

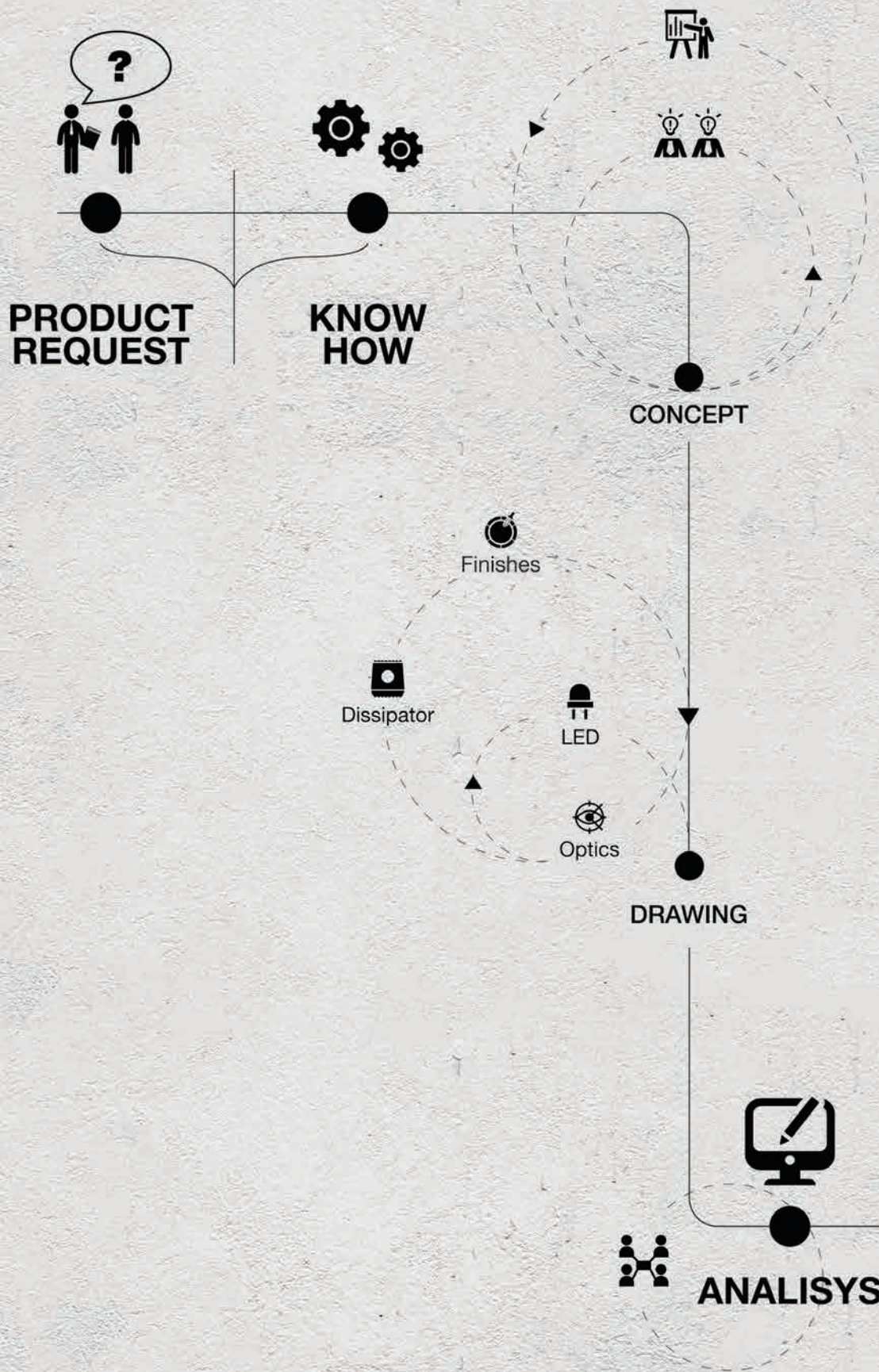
# **MAESTRO 1.0**

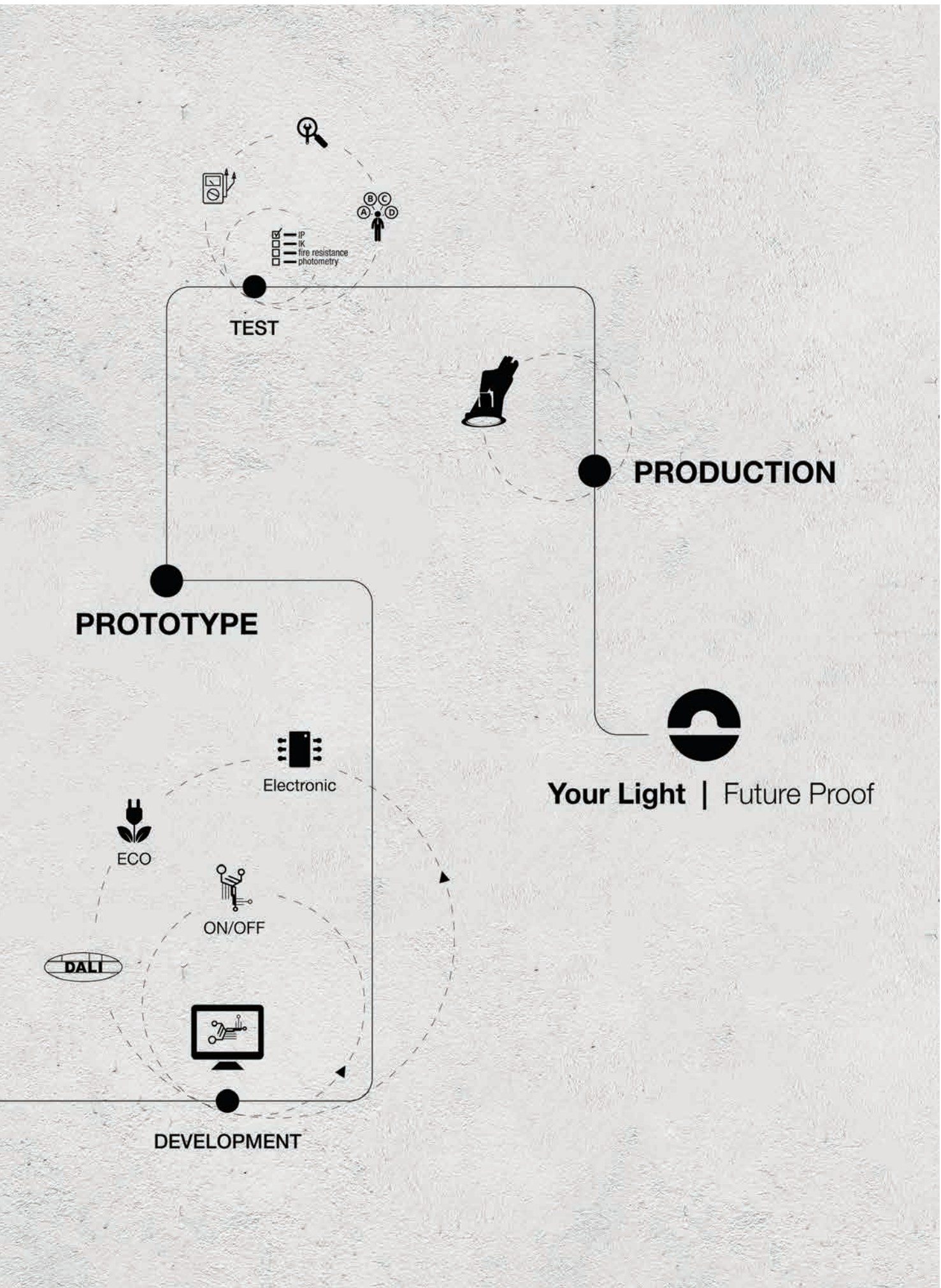
**PROFESSIONAL  
LED  
LIGHTING**



# MAESTRO

**È** una parola della lingua italiana riconosciuta internazionalmente, rievoca l'eccellenza del Made in Italy anche senza la necessità di renderlo esplicito. È l'artigiano che, grazie alla propria esperienza, dona forma alla materia grezza con le proprie mani, creando qualcosa di unico. È l'insegnante che condivide la propria conoscenza, diventando così un punto di riferimento necessario. È il direttore d'orchestra, protagonista e guida della melodia. Ha l'ambizione di fissare i parametri dell'esperienza e della conoscenza sviluppati da i-LèD.





Your Light | Future Proof

# LUCE, MAESTRO.

**C**'è un'intuizione, anzi una certezza, alla base della nascita del brand i-LèD nel 2000: la scelta di puntare sull'illuminazione a LED, allora acerba ma già promettente, si sarebbe dimostrata vincente nel tempo. Occorreva acquisire esperienza e competenze specifiche, per farsi trovare più pronti degli altri. Oggi il LED rappresenta la miglior soluzione luminosa, il fiore all'occhiello di tutti i produttori... Ma 15 anni di illuminazione professionale esclusivamente a LED non si

improvvisano. Ecco perché la nostra offerta è attualmente senza paragoni sul mercato, sia per ampiezza di gamma, sia in termini di sviluppo di tecnologie ad hoc perfettamente integrate. Noi di Linea Light Group siamo pionieri nel LED, e fieri di essere tra i primi al mondo ad aver puntato con convinzione su questa tecnologia dando vita ad una linea dedicata, i-LèD. I risultati, straordinari, li avete sotto gli occhi in questo momento, e li state sfogliando.



# IL NOSTRO CERVELLO? TU...

Senza di te non andiamo da nessuna parte.

**S**iamo orgogliosi del know-how acquisito in anni di attività esclusivamente incentrata sulla produzione di apparecchi illuminotecnici a LED: continue ricerche e sperimentazioni ci consentono di scoprire sempre nuove soluzioni. Ma alla base di tutto, la vera miccia alla creatività e all'ingegno viene dal professionista e dai bisogni ai quali siamo chiamati a dare una risposta ad hoc. Il confronto continuo e costante con progettisti e lighting designer ci porta ad intraprendere una strada

piuttosto che un'altra, a sperimentare nuove idee, a correggere eventuali errori ed indirizzare correttamente risorse e sforzi del nostro team tecnico. Ci permette di prendere atto di bisogni fortemente specifici ai quali nessuno prima aveva trovato una soluzione. Chiedere opinioni, far testare in anteprima i prototipi dei nostri prodotti, assicurare un servizio post-vendita realmente efficace ai clienti: di riflesso, tutto è utile per aiutarci ad aiutarvi.





# UNA SFIDA CONTINUA

Maestro è un punto di partenza,  
non di arrivo.

**L'**esperienza ci ha insegnato tante cose: a vincere, innovando prima degli altri; a sbagliare, per lo stesso motivo; a cadere, rialzarci subito e tornare a vincere. A far tesoro di tutto. Quindici anni di studio, ricerca continua, applicazione incessante, confronto sempre costruttivo con i committenti più esigenti, i migliori lighting designer, e con i progetti più ambiziosi. Sempre consapevoli che seconde chance non sono mai previste. Cosa abbiamo imparato in tutto questo tempo? Che disegnare apparecchi illuminanti a LED è un'autentica

sfida produttiva in cui convergono capacità ed intuito creativi, conoscenza ed abilità tecniche, studio ed analisi costanti di tecnologie e materiali. Quantità, ma soprattutto qualità: siamo gli unici a concepire le nostre lampade come un unico sistema onnicomprensivo in cui ogni tassello è studiato in funzione della sua relazione con gli altri: LED, dissipatore, elettronica e ottica creano un blocco unito ed efficiente, ogni componente migliora le prestazioni dell'altro. La sfida di i-LèD e Linea Light Group al futuro ricomincia da qui.

**“Un bagaglio tecnico che oggi si traduce nelle oltre cento famiglie i-LèD contenute nel Maestro, con più di 15.000 codici prodotto!”**



# PERCHÉ LED?

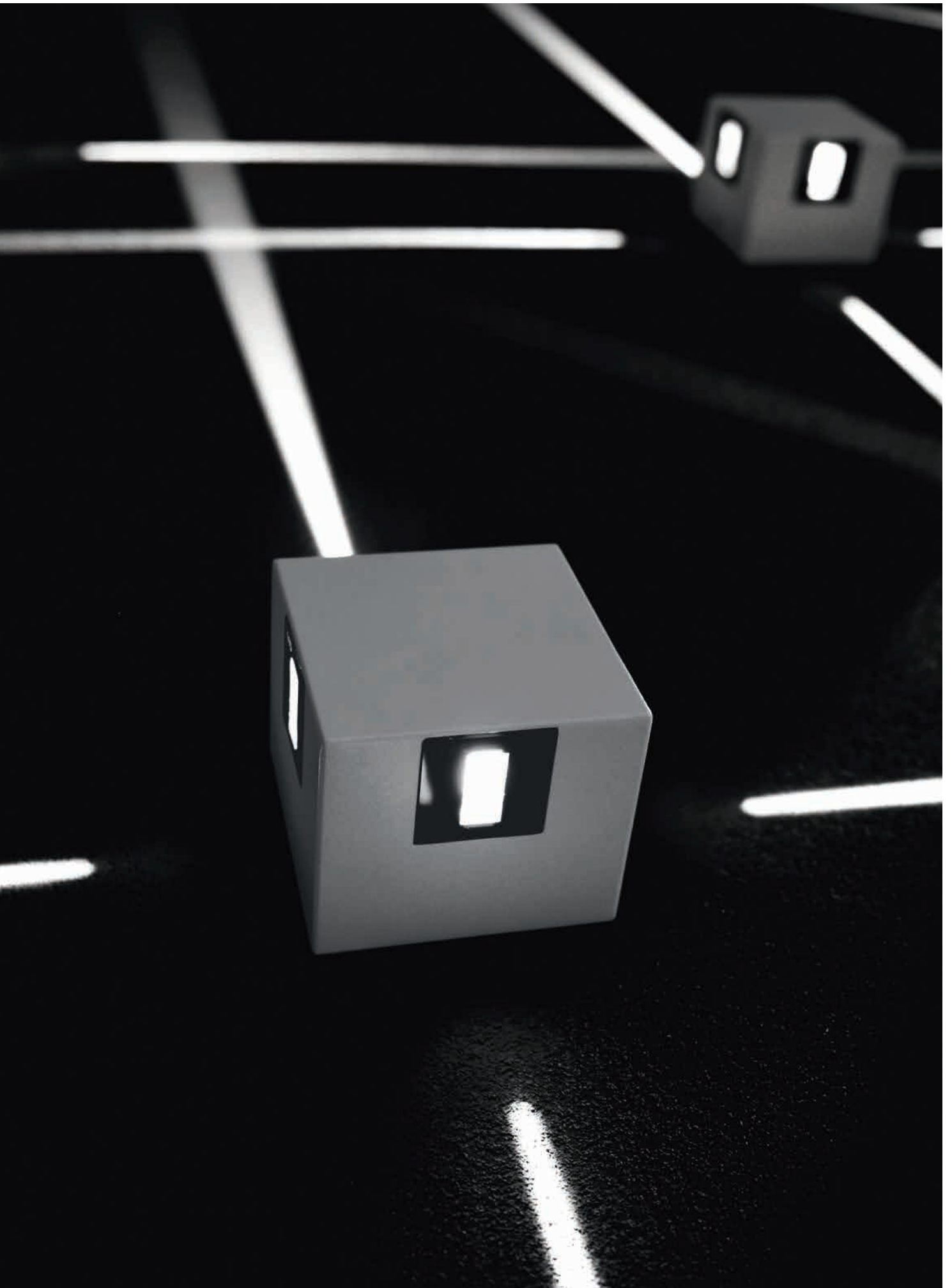
Abbiamo sempre scelto il meglio,  
e continueremo a farlo.

**L** ED SIGNIFICA LIGHT EMITTING DIODE.

Più pragmaticamente, oggi significa illuminazione tecnologicamente avanzata. Quindi massima efficienza in termini prestazionali, visto che nello spazio ridottissimo di un diodo si concentra una luce dalle performance qualitativamente superiori a quelle delle sorgenti tradizionali. A patto di selezionare diodi di prima scelta in termini di durata, efficienza

luminosa, resa cromatica, temperatura colore. E, ovviamente, sicurezza in termini di assenza di rischio di danni fotobiologici da radiazioni ottiche, come impone la normativa EN 62471:2008. I-LèD seleziona, come imprescindibile punto di partenza nella progettazione e realizzazione delle proprie lampade, soltanto i diodi delle migliori case produttrici al mondo.

**“I diodi selezionati delineano un determinato profilo prestazionale potenziale. Per i prodotti i-LèD dev’essere il migliore possibile.”**



# CORPO LAMPADA

## Forme e materiali.

**N**el progettare un corpo lampada, i-LèD concepisce la forma esteticamente più idonea, la composizione dei materiali da utilizzare e i trattamenti chimici che ne migliorano le proprietà. Il design delle lampade i-LeD viene studiato in maniera metodica: è importante che si integrino perfettamente con gli ambienti moderni di oggi, riprendendo le tendenze estetiche più in voga o addirittura anticipandole.

Ecco perché optiamo per uno stile sobrio, minimale ed estremamente elegante, senza prescindere dalla funzionalità.

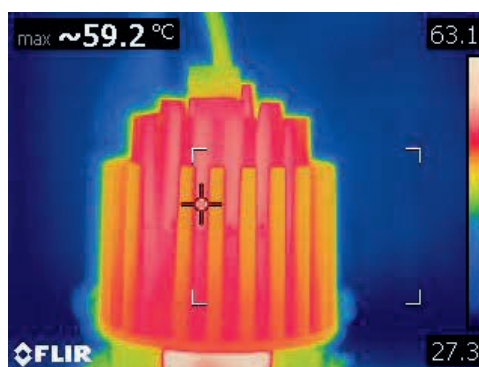
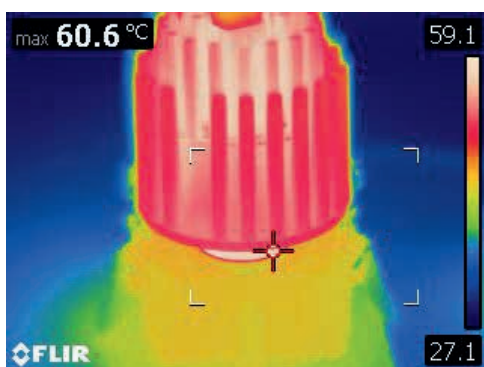
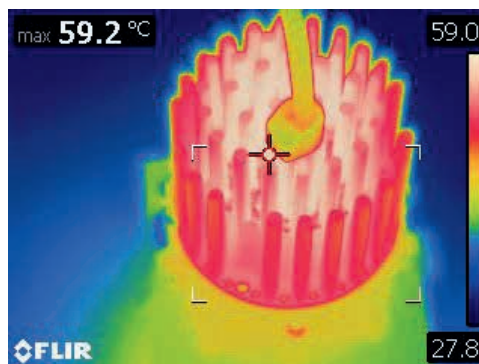
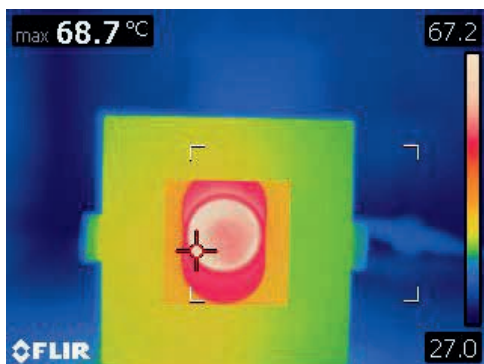
L'alluminio è il materiale migliore per costruire corpi e radiatori in grado di gestire il calore prodotto dal LED. Possiede:

- un'ottima conducibilità termica, in lega con altri metalli,
- un'ottima resistenza alla corrosione (grazie all'ossidazione superficiale naturale e anodica),
- un'eccellente riflettività (opportunamente trattato può portare ad una riflessione luminosa del 95%),
- un'elevata plasticità (consente lavorazioni a freddo e a caldo).

In ambienti esterni, dove generalmente i problemi di dissipamento incidono in misura minore, l'acciaio rappresenta il compromesso ottimale tra buona conducibilità termica e ottima resistenza alle intemperie o alla salinità, specialmente nelle versioni acciaio inox e acciaio inox AISI 316.

In ambienti subacquei, dove l'aumento della temperatura d'esercizio è scongiurato dalla presenza stessa dell'acqua, i prodotti i-LèD si compongono di una flangia in tecnopolimero (PolyphenyleneOxide/Polystyrene): un materiale termoplastico che impedisce la corrosione, dotato di elevate caratteristiche fisico-meccaniche (rigidità, tenacità, duttilità, lavorabilità, resistenza a temperature elevate, a carichi statici e dinamici e all'invecchiamento).





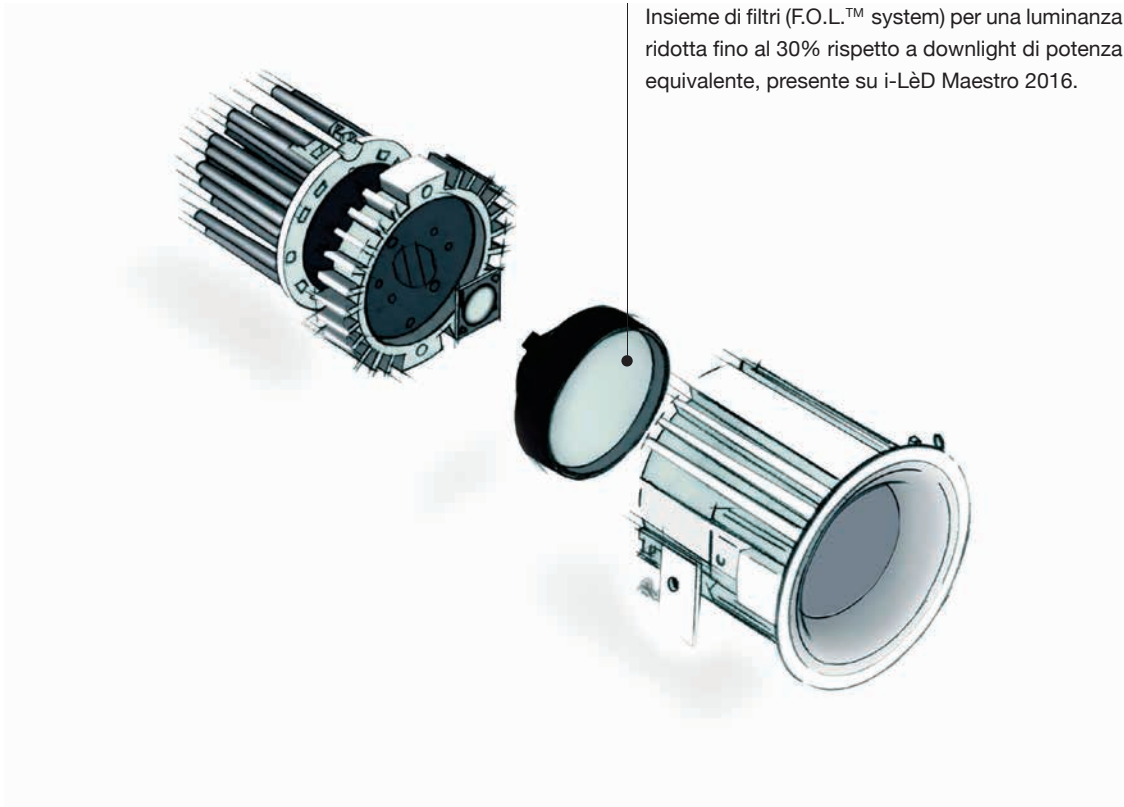
## La dissipazione secondo i-LèD

Perché il concetto di conducibilità termica è tanto importante? Ogni apparecchio viene ideato e disegnato per esprimere al massimo le potenzialità dei diversi, specifici tipi di diodi ad emissione luminosa. Nella progettazione della struttura di una lampada, pertanto, non conta solo l'aspetto estetico: il ruolo principale del corpo è quello di garantire una temperatura d'esercizio dell'apparecchio costantemente al di sotto di una determinata soglia. Il diodo in funzione, infatti, può raggiungere facilmente temperature elevate che ne inficiano performance e ciclo di vita, motivo per cui è necessario progettare un efficace elemento dissipatore dal quale dipendono la qualità delle prestazioni ottenibili nel tempo dal diodo, nonché la sua durata. Come risultato dell'adozione di materiali ad alta conducibilità,

uniti ad un'attenta valutazione della temperatura di giunzione e, conseguentemente, allo studio delle strutture più idonee per migliorare la dispersione del calore in eccesso, gli articoli i-LèD prevedono una dissipazione termica passiva: questo permette al corpo lampada di mantenere sempre temperature inferiori ai 50°C, ottimizzando il passaggio di calore dal circuito stampato su cui alloggia il LED all'ambiente esterno, garantendo in questo modo l'equilibrio tra elevate prestazioni e durata operativa nel tempo. Ecco perché i diodi utilizzati da i-LèD sono la miglior sorgente di luce al mondo. Inoltre, l'assenza di sistemi attivi di dissipazione, come una ventola, semplifica la struttura meccanica ed elettronica degli articoli assicurando in tal modo una maggiore affidabilità complessiva nel tempo.

**“Secondo noi, un prodotto dev'essere affidabile e duraturo nel tempo. Per anni.”**





Insieme di filtri (F.O.L.™ system) per una luminanza ridotta fino al 30% rispetto a downlight di potenza equivalente, presente su i-LèD Maestro 2016.

## Sistema ottico F.O.L.™

Il LED viene configurato per emettere una determinata quantità di luce, ma... la quantità che effettivamente si ottiene quando la lampada viene fornita di un sistema ottico è diversa. Il compito di definire il fascio luminoso in uscita dall'apparecchio è affidato ad un sistema di lenti dedicate, la cui provata efficienza va ad ottimizzare l'output luminoso della sorgente dal punto di vista visivo e fisico. Il vano ottico di alcune famiglie di apparecchi i-LèD, come i downlight, gli uplight e le applique, presenta il sistema brevettato F.O.L.™, Filtering Optical Layer: una componente ottica intelligente, consistente in strati di polietilene tereftalato (PET) di diversa capacità filtrante, per gestire l'emissione luminosa e avvicinare le persone all'esperienza di una luce LED efficace e piacevole. Installato in aderenza al diffusore dell'apparecchio,

questo strato filtrante contribuisce al contenimento dell'abbagliamento attraverso un migliore controllo della luminanza e garantisce al contempo un'ottima efficienza ottica, con una perdita estremamente contenuta. 5 filtri, con vari livelli di opacità e di differente composizione delle microstrutture, vengono utilizzati in base alle caratteristiche delle applicazioni cui sono destinati. L'output luminoso ottimizzato tramite F.O.L.™ limita le dispersioni ed indirettamente incrementa nel complesso l'efficienza energetica.

**" Performance visive  
ed efficienza."**

**I LED selezionati dal brand I-LèD offrono una purezza di luce eccezionale, i vantaggi dell'illuminazione allo stato solido con un binning accurato, un CRI elevato ed un'efficienza luminosa allo stato dell'arte.**

#### CLASSI DI RISCHIO.

La normativa EN 62471:2008 definisce una serie di limiti legati all'emissione di radiazioni ottiche, allo spettro di emissione, all'esposizione, alla temperatura colore, definendo quindi delle classi di rischio. Rispettarla è obbligatorio per ottenere l'apposizione del marchio CE e l'autorizzazione alla vendita nel mercato Europeo.

i-LèD è... luce pura e sicura: nessuna radiazione IR e UV viene generata, rispettando la persona, i tessuti, gli alimenti, gli oggetti. La luce emessa è sicura al 100%, classificata nel Gruppo di rischio 0 - esente da rischi di danni da radiazioni ottiche (normativa EN 62471:2008).

#### TEMPERATURA COLORE (CCT) E BINNING.

La CCT indica le diverse tonalità assunte dalla luce, riferite alla luce bianca, e si misura in gradi Kelvin (K). Bassi valori corrispondono a tonalità calde e ad un colore giallo-arancio, mentre alti valori corrispondono a tonalità fredde, generalmente tendenti all'azzurro. CCT diverse possono cambiare fortemente la percezione dell'ambiente o dell'oggetto illuminato, pertanto

è necessario operare una cernita, specie nei LED bianchi, che viene definita processo binning.

i-LèD è... luce selezionata: scegliamo diodi con CCT specifici per ogni esigenza d'illuminamento. 2700 K, estremamente efficiente e pari alla CCT delle lampadine a scarica di qualità elevatissima; 3000 K; 4000 K; fino ad arrivare ai 5000 K, corrispondenti alla luce diurna del Sole.

#### INDICE DI RESA CROMATICA (CRI).

Color Rendering Index in inglese, questo valore Indica quanto fedelmente vengano riprodotti i colori di un oggetto illuminato da una sorgente luminosa. La fedeltà di riproduzione è tanto maggiore quanto più si avvicina al valore più alto in assoluto: quello della luce solare, che presenta CRI 100 in tutte le fasi della giornata e ad ogni CCT.

i-LèD è... luce dalla resa cromatica elevatissima, fino a CRI95 per molte famiglie di articoli: qualitativamente tendente alla perfezione della luce solare, con un ottimo rapporto tra emissione luminosa e consumi.

#### ELLISSI DI MACADAM.

Si parla di MacAdam non appena si nota visivamente una differenza di percezione del colore. La rappresentazione grafica consiste in 25 ellissi di altrettanti campioni, date dall'unione di punti che "marcano" in un diagramma cromatico CIE 1931 le variazioni percepite per ogni colore-target. Ogni ellisse di MacAdam si suddivide in 7 step, non tutti distinguibili dall'occhio umano che non riesce a percepire le variazioni di colore entro il 3° step.

i-LèD è... luce definita, derivante da criteri di selezione che premiano soltanto diodi luminosi la cui qualità si attesta su step MacAdams 1 e 2. Un'autentica garanzia in fatto di definizione cromatica eccellente.

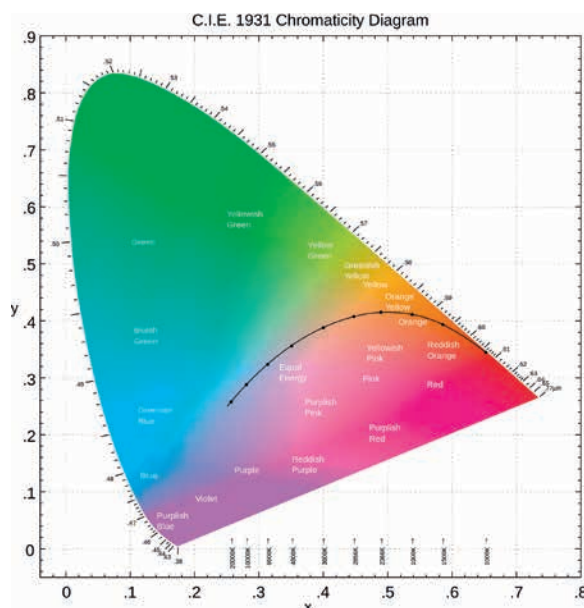


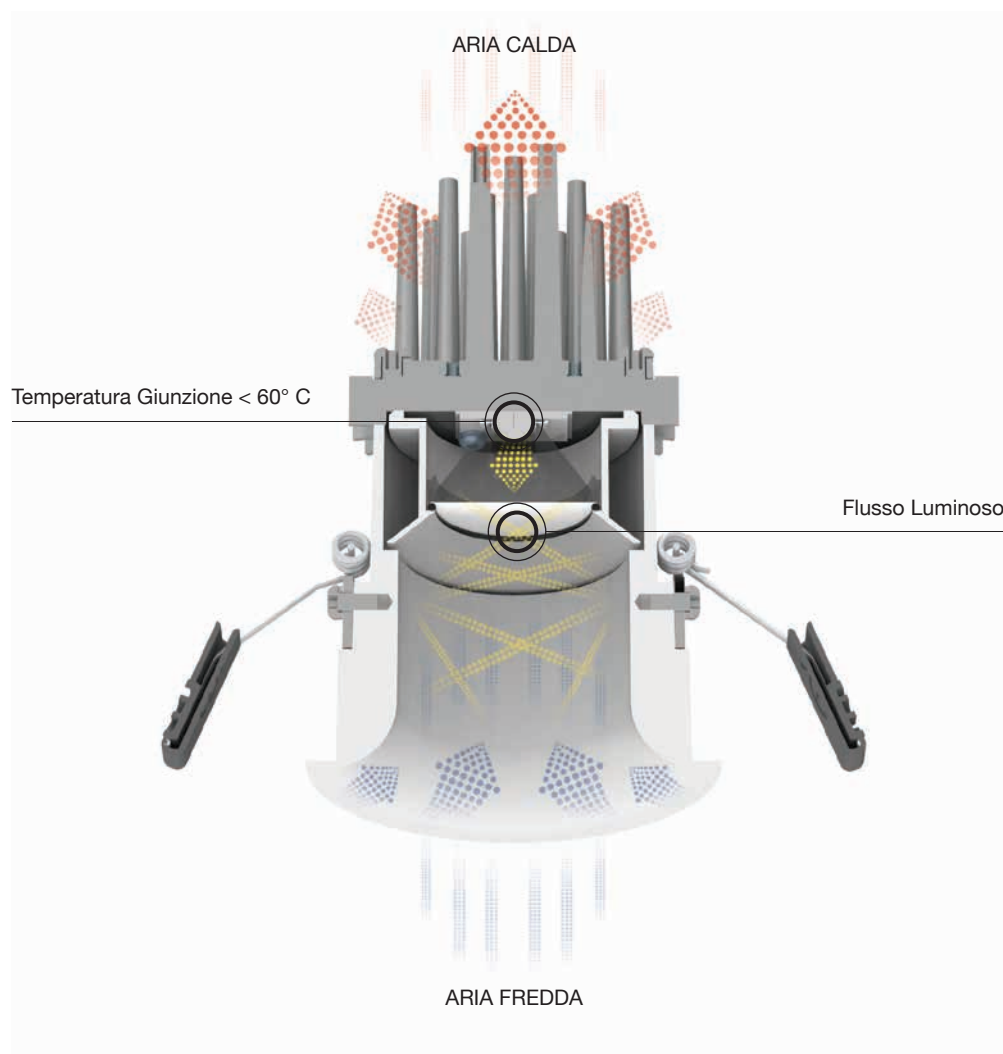
Diagramma cromatico CIE con curva di Plank

# L'importanza della temperatura di giunzione

Come possiamo garantire la corretta dissipazione termica dei nostri prodotti? In fase di studio, noi prendiamo a fondamentale riferimento la temperatura di giunzione: misurata nel punto d'incontro tra substrato del diodo e circuito stampato con nucleo metallico, ci fornisce un'indicazione precisa del calore massimo prodotto dal LED in funzionamento. È importantissima per svolgere un'accurata analisi termica e progettare un apposito sistema di dissipazione, secondo la normativa IEC 60598-1:2014. Questo ci permette di avere la certezza che nessuna delle sorgenti luminose utilizzate nelle lampade i-LèD subisca variazioni tali da comprometterne le prestazioni.

I vantaggi, tangibili, si misurano in termini di:

- aumento della vita utile del LED, che viene prolungata nel tempo conservando per 80.000 ore una capacità illuminante pari all'80% del flusso luminoso originario (L80B20 @ 80k hrs);
- variazione di CCT o della luce colorata, che viene limitata nel tempo;
- mantenimento nel tempo dell'efficienza luminosa, ovvero la capacità di trasformare l'energia elettrica in energia luminosa visibile.



# LA MIGLIOR LUCE

Una luce migliore per te,  
che vuoi il massimo della qualità.

L'illuminamento di un ambiente è strettamente connesso alla quantità di luce che colpisce le superfici presenti (lux), ma non solo: la concentrazione di questa emissione luminosa permette di ottenere fasci di luce con valori di illuminamento superiori. Ecco perché, nello sviluppo della tecnologia i-LèD, Linea Light Group ha posto particolare attenzione a riflettori estremamente performanti: per convogliare al meglio la potenza luminosa dei LED array di ultima generazione, minimizzando la

dispersione di luce e creando un'illuminazione uniforme e ben definita. Con particolare attenzione ai sistemi ottici e all'utilizzo di materiali che valorizzano la sorgente e ne permettono una lunga durata operativa.

I riflettori i-LèD consentono di ottenere un fascio di luce definito ma con un bollo dai contorni sfumati, senza il fastidioso effetto di ombre multiple.



# ELETTRONICA, UN CUORE SU MISURA

Ti puoi fidare ad occhi chiusi.

L'elettronica, cuore pulsante di ogni apparecchio tecnologico all'avanguardia, è centrale nel campo del LED e, dunque, nello sviluppo dei progetti Linea Light Group. Questo perché, nonostante le straordinarie capacità di adattamento mostrate da questa tecnologia, un circuito realizzato ad hoc permette di enfatizzare al massimo la qualità luminosa dei diodi scelti, in relazione alle necessità illuminotecniche per le

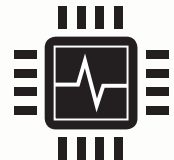
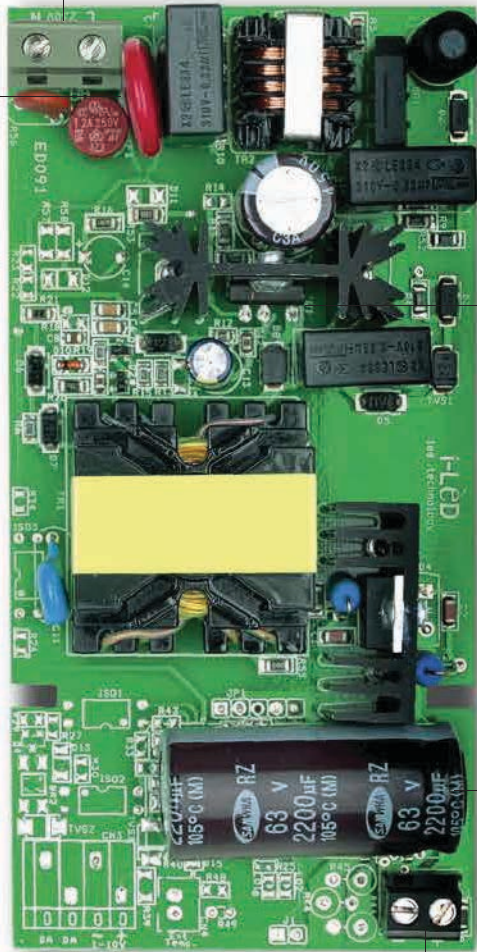
quali la lampada viene pensata e progettata. Ecco perché per gli apparecchi i-LED realizziamo solo componenti elettronici su misura, dalle schede interne ai driver esterni, che testiamo personalmente grazie ad una dotazione strumentale ed un background tecnico con pochissimi pari. Compatibilità, sicurezza, prestazioni: una triplice eccellenza che ci permette di garantire prodotti sicuri ed efficienti.



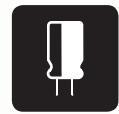
**L/N MAIN**  
180 ~ 300 V AC



**SURGE**  
Immunity



**CHIP**  
Control-Unit



**CONDENSER**



**OUTPUT**  
Lamp

# Smartwave™

A compromettere l'integrità ed il funzionamento degli apparecchi elettronici possono intervenire gli sbalzi di tensione presenti sulla rete di alimentazione. Per questo i-LèD ha progettato Smartwave™, una serie di alimentatori che garantiscono una durata decisamente maggiore della vita operativa.

Le sovratensioni, SURGE in inglese, possono verificarsi a causa di fenomeni di varia natura (come la caduta di un fulmine ad esempio) e sono responsabili della maggior parte dei casi di malfunzionamento di un impianto di illuminazione, soprattutto degli alimentatori.

Gli alimentatori Smartwave™ possono lavorare con alte tensioni d'ingresso, fino a 7 kV, senza danneggiarsi: un valore che supera di sette volte il livello minimo di protezione secondo le norme vigenti! Non solo SURGE: anche le scariche elettrostatiche (ElectroStatic Discharge protection, ESD) possono mietere numerose vittime tra gli alimentatori, spesso

considerati il punto debole vero e proprio di un apparecchio elettronico in termini di sicurezza.

La normativa CEI EN61547 indica in 4kV il valore minimo per le scariche a contatto e in 8kV per le scariche in aria: gli alimentatori Smartwave™ vengono testati con scariche fino a 30 kV! Allo stesso modo, mentre la normativa prevede al massimo una scarica al secondo, Smartwave™ viene testato con cinque scariche al secondo!

I prodotti i-LèD vengono testati internamente, grazie alla presenza di un laboratorio con strutture specializzate. I test che vengono effettuati servono a misurare, oltre all'immunità da SURGE ed ESD, anche l'emissione di disturbi elettromagnetici.

**"Priorità assoluta: garantire un prodotto performante, sicuro e duraturo, sempre."**



**OVP**

Over Voltage Protection



**ESD**

ElectroStatic Discharge Protection



**SMARTWAVE™**

LED Control-Gear

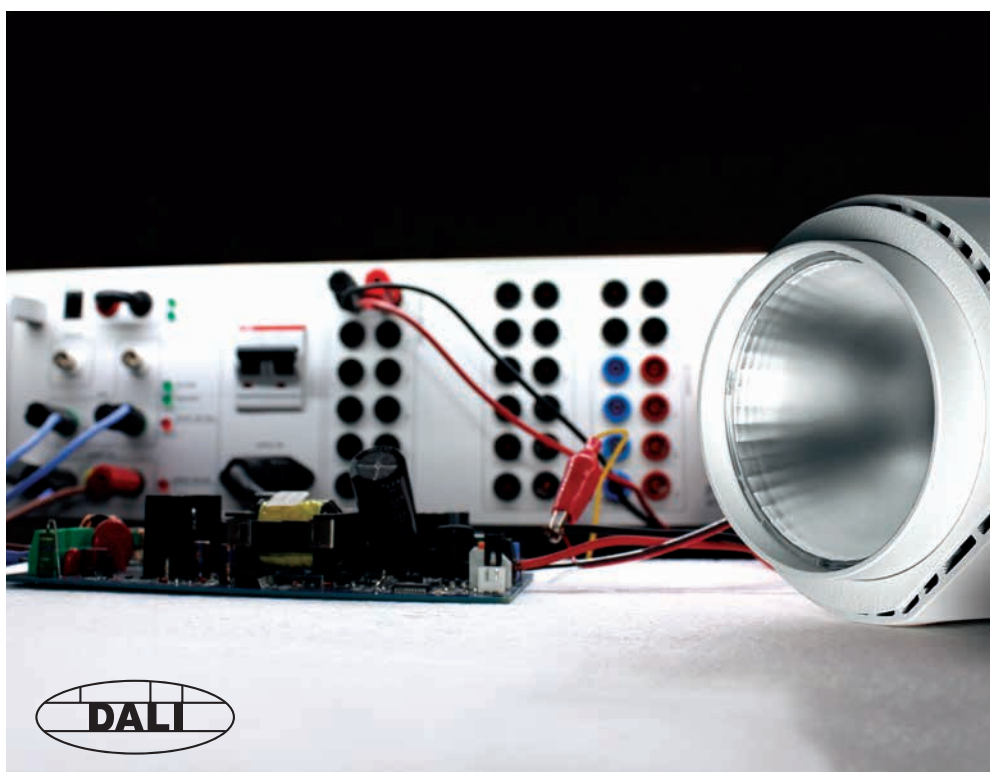


# La miglior interfaccia DALI

Come assicurare al cliente un sistema DALI per il controllo digitale dell'illuminazione estremamente affidabile? Semplice: testandolo, testandolo e ancora testandolo. Senza accontentarsi mai. Linea Light Group possiede in dotazione ProbitLab, una piattaforma hardware per verificare internamente l'efficacia dei comandi di programmazione, la qualità dei segnali di input e l'effettiva corrispondenza in output. Utilizzata in combinazione con la ProbitBench permette di effettuare i test di omologazione definiti dalla normativa IEC 62386 e di distribuire prodotti top-quality con il marchio ufficiale DALI. Questo perché Linea Light Group fa ufficialmente parte del

DALI Working Party of ZVEI, istituito dal produttore tedesco e comprendente i principali nomi mondiali nel campo dei sistemi di controllo luce, materiale elettrico e sorgenti luminose. Scegliere i prodotti Linea Light Group dotati di sistema DALI significa affidarsi ad un'interfaccia che rispetta pienamente gli standard, garantendo totale affidabilità e performance sicure.

**“L'affidabilità, per i-LèD,  
è un dato di fatto.  
Non un'opinione.”**





## Testato? Approvato!

Gli apparecchi i-LèD vengono severamente testati sotto vari aspetti, prima di ricevere il via libera definitivo. Tutti i test vengono svolti internamente,

- Temperatura di giunzione
- Rilievi fotometrici
- Test di resistenza agli urti (IK)
- Fire Resistance Testing
- Test salinità
- Test di resistenza al calpestio/carrabilità
- Test di protezione (IP, norma IEC 60529)
- Controllo della resistenza alla radiazione solare
- Test vibrazioni e sollecitazioni meccaniche
- Prove climatiche

con l'ausilio di sofisticate strumentazioni e sotto il controllo di personale altamente qualificato, nel rispetto degli standard normativi vigenti.

Ai test generici si sommano quelli elettronici:

- Test SURGE
- Test ESD
- Test di compatibilità DALI (in qualità di membri ufficiali del DALI Working Party of ZVEI)

# 5

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## ANNI DI GARANZIA

i-LèD offre una garanzia di 5 anni sui propri prodotti per vizi di fabbricazione previa compilazione dell'apposito modulo di attivazione, disponibile sul sito [www.linealight.com](http://www.linealight.com).

In mancanza di attivazione rimane valida la garanzia prevista per legge.

I prodotti devono essere installati tassativamente con alimentazioni, cablaggi e accessori originali Linea Light Group, o eventualmente approvati dall'azienda.

L'utilizzo di accessori non originali, o non approvati, determina il decadimento di ogni garanzia sul prodotto.

# Indoor










## Downlights



Vos  18	Quantum  26	Warp  34	Epitax  40	Loro  46	Anton  50	Quarter  60	COB  64
LV54  80	HV54  80	Blob  88	Dave Pro  92	Mandy Pro  96	Cuadro  100	Illuminator  104	








## Track



Pound  118	Angular  124	Sunrise  130	Illuminator_T  134	Laica  134	Sunvision  138	Iris_T  142	Galaktika_T  146
Linien_T  150	Vektor  154	Creek  164					

## Lines



Xenia  184	Stiff  194	Lafina  206	Ice-Cut  210	Reika  214	Morena  220	HW  224
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## Ceiling












Edith  236	Loomia_S  244	Actros  250
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## Suspended



Albatros  262	Clear  270	Loomia_P  274	Kler_P  278	Galaktika_P  279
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<b>Wall</b>	Ardilla	Ilamt	Gus	Petit	Quara	Envelope	Romim	Zed
								
	288	292	296	300	304	308	312	316

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<b>Decorative</b>	Bibok	Aspho	Nitum	Picrol	Viky	Ghilea	Crystals	Mosaic
								
	326	330	336	340	344	348	352	360

Vissa


364

---

<b>Movable</b>	Pli	Sken	Snake	Eyelet	Calypto
					
	374	378	382	386	390

# Outdoor

## Downlights



Techo67



402

Guardian



406

Portik



410

## Wall



Vedette



424

Loop66



438

Ardilla66



442

Apptake



446

Cicada



450

Myia



456

Per



460

Elix



464

Algot



470

Clip



474

## Path



Quara65



486

Cut



490

Sand



494

Envelope\_W



498

Chim



502

Drain



506

Intake



510

## Signaling



Concentrica



522

Footpad



532

Astropek



536

Alcor



542

Dans



548

## Uplights



Orna



562

Suelo



566

Beret



578

Ivil



584

Insy



590

Zalex



598

Fasim-2



602

Nicro



608

Arcada



614






**Projectors**



Shaker	Gardener	Periskop	Pixar	Narcissus	Clivo	Iris67	Eyelet65
							
626	630	634	638	642	646	650	654

**Bollards**



Bob18	Ryo	Joe	Ciclop	Pilos
				
666	670	674	678	682




**Lines**



Starline	SteelWalk	Paseo	Xenia	Ghost	Reika66	Thin66	Modular
							
694	704	710	724	734	740	744	748
Ice-Cut	Ghost	New Farled	HP	HPW			
							
754	734	758	762	762			

**Underwater**



Sub	Admiral	Vigilant	Flash
			
772	776	790	794

# LED Strips

## LED Strips



InFlex



804

Ribbon



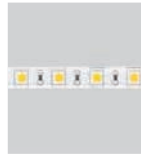
808

Dropper



816

Silicone C.



816

Side\_Strip



822

Rubber



826

# EMergency

## EMergency



Escape Route



834

Escape Signals



838

# Electronics

## Electronics



OVP



850

ON/OFF - C.C.



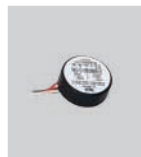
851

Control S. - C.C.



857

Converter



865

ON/OFF - C.V.



866

Control S. - C.V.



869

Power Switching



872

Controller 1-10V



875

Controller TRIAC



875

Controller DALI



876

Stylèd



879





## Indoor

Downlights



Track



Lines



Ceiling



Suspended



Wall



Decorative



Movable



## Outdoor

Downlights



Wall



Path



Signaling



Uplights



Projectors



Bollards



Lines



Underwater



LED Strips



Emergency



Electronics



Info / Index








# Downlight









# Downlight



---

<b>Vos</b>	Vos_R	Vos_RJ	Vos_Q	Vos_QY	Vos_QJ
					
	20	21	22	23	24


---

<b>Quantum</b>	Quantum	Quantum_Y	Quantum_J1	Quantum_J2
				
	28	30	31	32



---

<b>Warp</b>	Warp	Warp_Y
		
	36	37

---

<b>Epitax</b>	Epitax
	
	42

---

<b>Loro</b>	Loro_R	Loro_Q
		
	48	49

---

<b>Anton</b>	Anton_R	Anton_RJ	Anton_HV	Anton_Q	Anton_QJ	Anton_QX
						
	52	54	56	58	59	59

---

<b>Quarter</b>	Quarter_HV
	
	62

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COB

COB44_R	COB44_RJ	COB20_R	COB20_RX	COB65_R	COB20_Q	COB65_Q
						
66	66	67	70	72	76	78

LV54 | HV54

LV54_RS	HV54_RS	LV54_QS	HV54_QS
			
82	84	86	87

Blob

Blob

90

Dave Pro

Dave Pro_1	Dave Pro_2
	
94	94

Mandy Pro

Mandy Pro

98

Cuadro

Cuadro_1	Cuadro_2	Cuadro_3
		
102	102	102

Illuminator

Illuminator_1	Illuminator_2	Illuminator_3	Accessories
			
106	106	106	108



***La versatilità funzionale dei  
downlight consente di illuminare  
da soffitti di diverse altezze,***

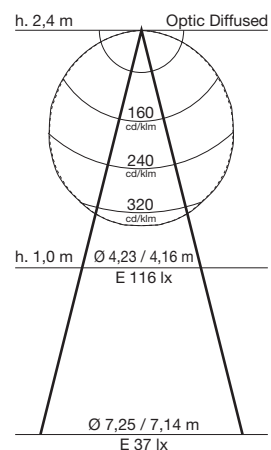
valorizzando le superfici verticali dell'ambiente ed i volumi degli oggetti presenti grazie alla **diversa apertura dell'angolo d'emissione** ed all'**intensità luminosa proporzionata** alle dimensioni dello spazio.

Il comfort visivo risulta poi fondamentale per poter proseguire l'attività per **tempi prolungati**, limitando l'affaticamento della vista senza rinunciare ad un livello d'illuminamento adeguato.

Diffused\_light\_emission

Openspace\_HVQ | 10 W | 3000 K

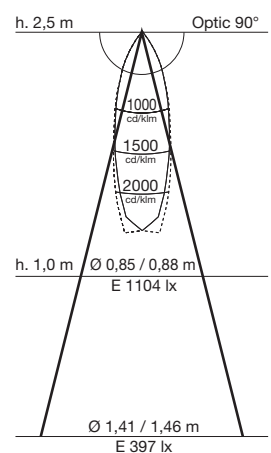
L'apparecchio soddisfa la necessità di un'**illuminazione diffusa** in quei contesti espositivi con **soffitti bassi e poco spessi**, che richiedono un dispositivo adattabile a spazi installativi esigui.



30° adjustable\_light\_emission

Illuminator\_1 | 15 W | 3000 K

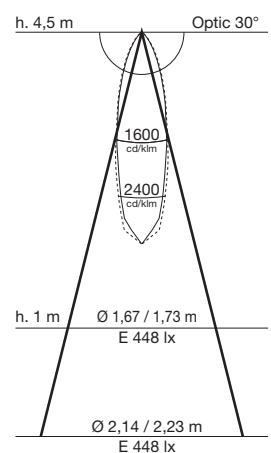
Versione con potenza ridotta, dai valori di illuminamento comunque ottimi, per un'illuminazione efficace in ambienti retail con **soffitti bassi**. L'**ottica puntuale** permette di ottenere effetti luminosi circoscritti a determinate aree espositive.



30° extractable\_light\_emission

Illuminator\_2 | 25 W | 3000 K

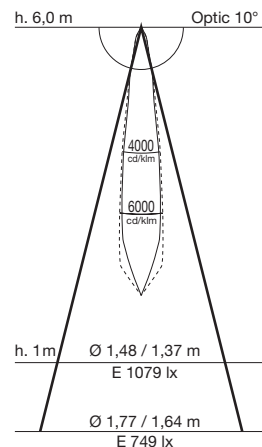
**Soffitti più alti** e spazi più ampi richiedono apparecchi con maggior potenza, mentre **ottiche precise** permettono di focalizzare l'illuminazione su determinate aree espositive.



10°\_light\_emission

Dave Pro 2 | 40 W | 3000 K

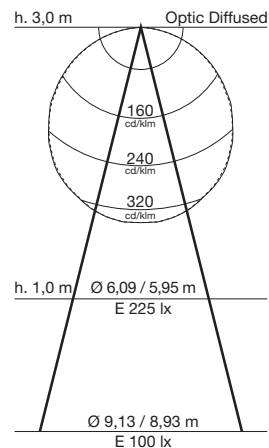
L'adozione di **più ottiche puntuali** permette di ottenere un'**unica, vasta area ad illuminamento diffuso** con emissione diretta ed intensa, perfetta per grandi aree espositive.



Diffused\_light\_emission

Openspace\_LVR | 30 W | 3000 K

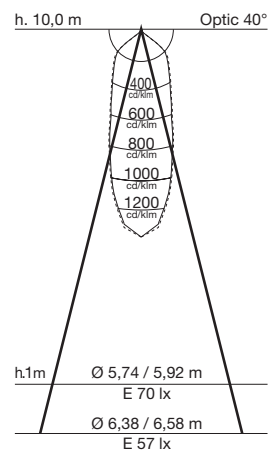
Downlight potenti, dall'**emissione diffusa**: la loro luce morbida è adatta ad illuminare hall e zone di passaggio senza risultare fastidiosa, garantendo il massimo comfort visivo.



Diffused\_light\_emission

COB20\_R | 50 W | 4000 K

Grandi spazi ad uso pubblico necessitano di **alti livelli di illuminazione**. Incassi dall'**elevata potenza**, con ottica diffusa, permettono di ottenere una vasta illuminazione di qualità.

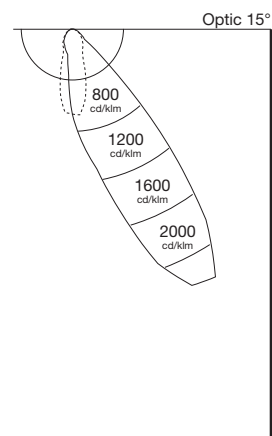




Asymmetric\_light\_emission

Warp\_Y | 17 W | 3000 K

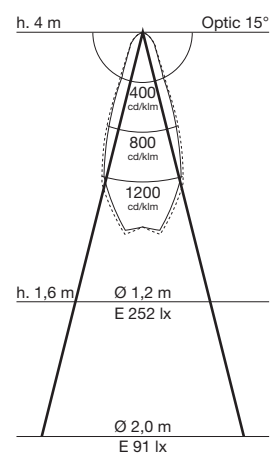
**Luce wall washing** creata attraverso un'emissione asimmetrica: il riflettore dedicato plasma il fascio di luce e unitamente al vano ottico garantisce perdite di efficienza minime.



15°\_light\_emission

Quantum | 27 W | 3000 K

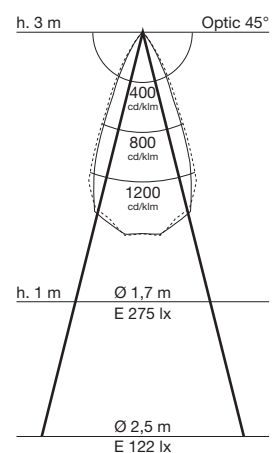
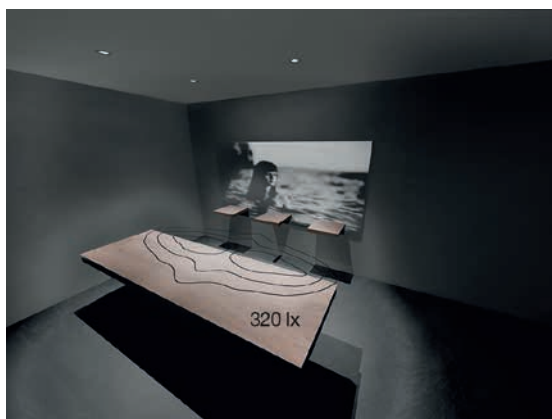
L'eccellenza per la **luce d'accento** dal controsoffitto: un vano ottico allungato dalla forma morbida ed organica contribuisce a concentrare e convogliare l'emissione.

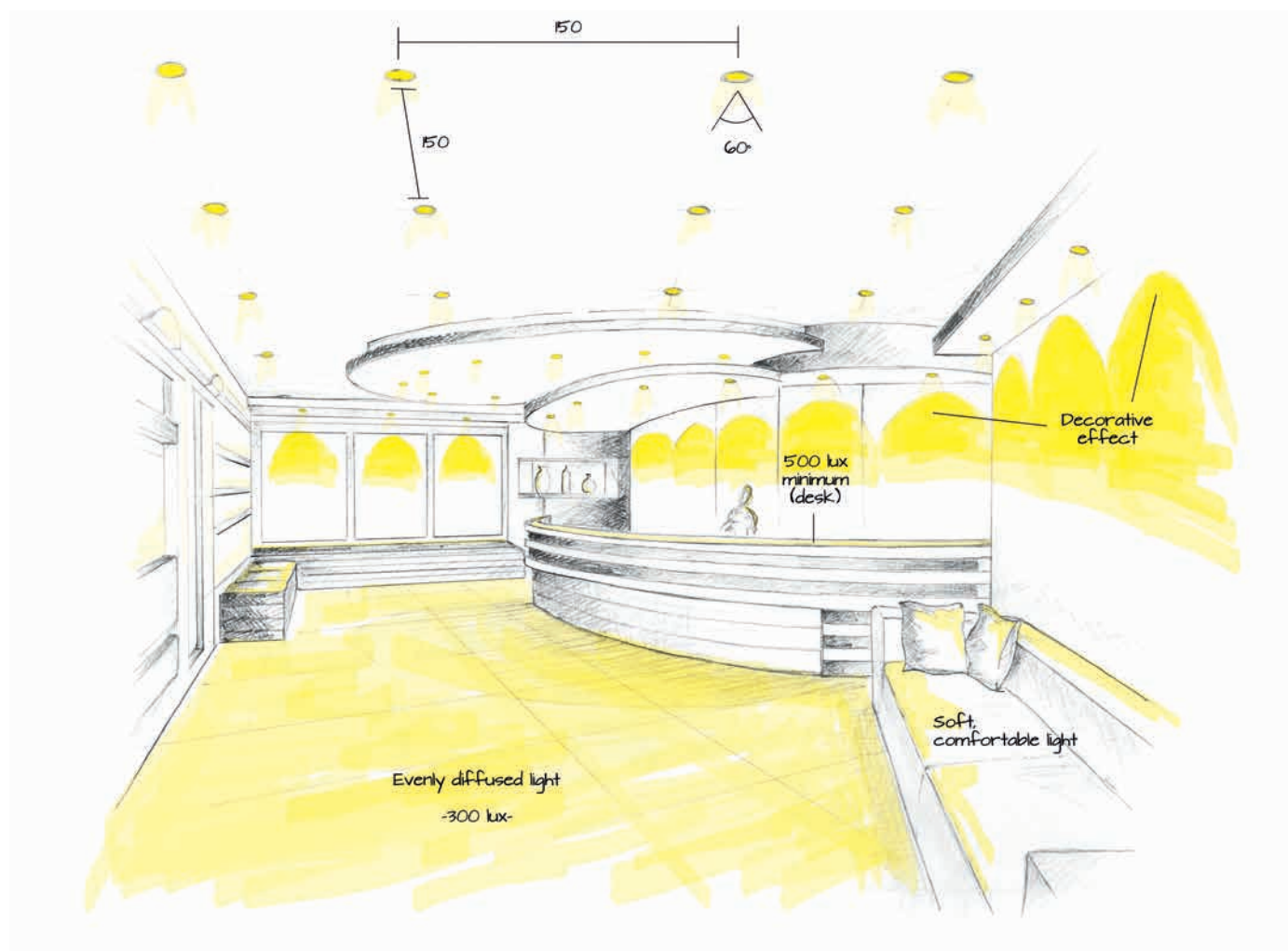


45°\_light\_emission

Vos\_R | 28 W | 3000 K

La **luce ambientale** dal massimo comfort visivo: il vano ottico a riflettanza controllata consente di contenere valori di luminanza e di abbagliamento percepito.





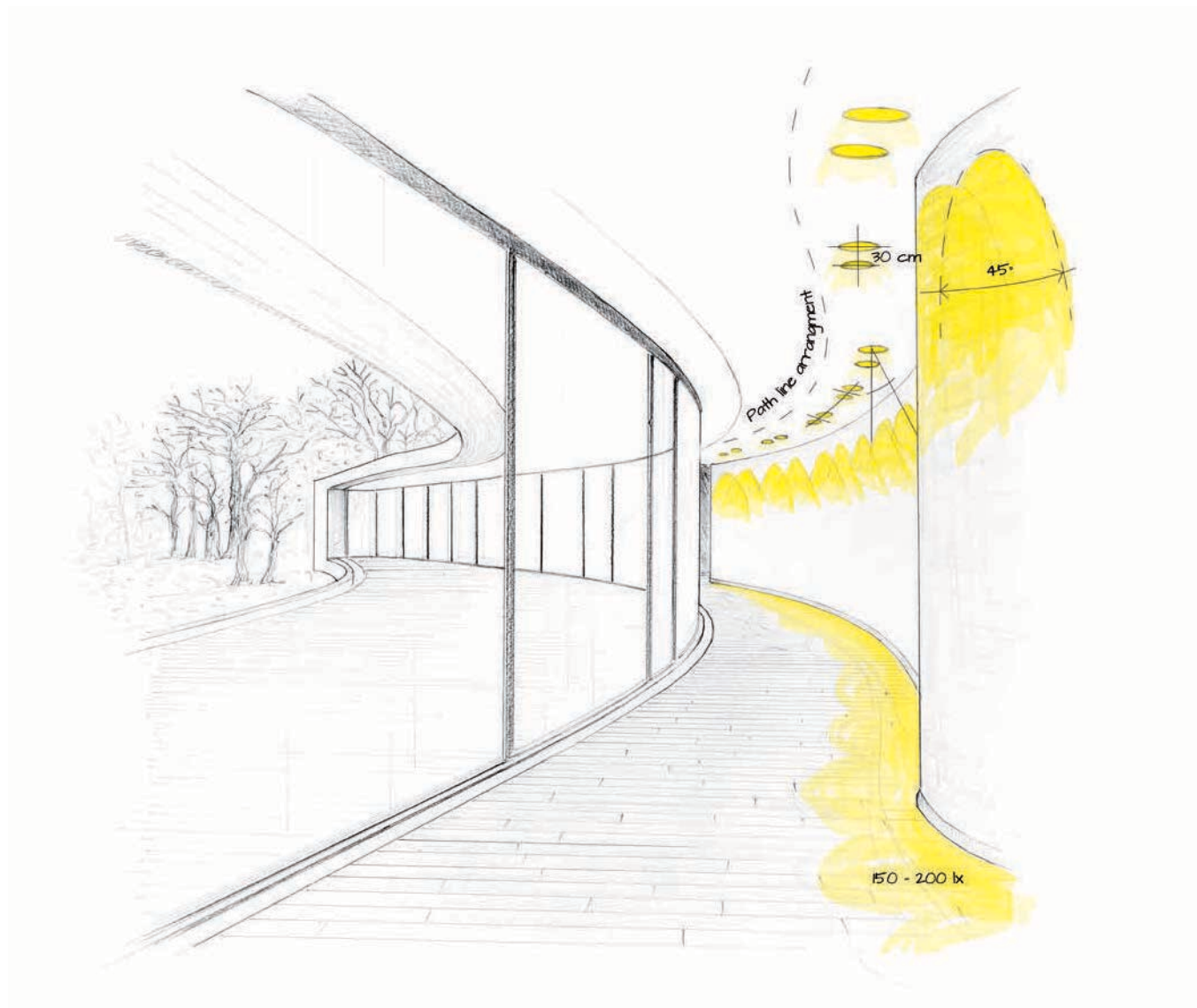
## Warp

60° emission  
2700 K  
71 lm/W

Schema di posizionamento regolare degli spot per una **luminosità uniforme** su tutte le superfici

Livello di **illuminamento nel rispetto della norma**, maggiore sul banco

Spot vicini alle pareti creano un piacevole **effetto estetico**



## Quantum\_Y

Asymmetric emission  
2700 K  
45°

**Emissione asimmetrica** direzionata verso le pareti che offre una visione prospettica allargata dell'ambiente

Installazione lungo la linea di percorrenza del corridoio per un'**illuminazione dinamica** dello spazio

Luce di tonalità bianco caldo (**2700 K**) che richiama le lampade alogene

# Vos

F.O.L.™



Fire Rating™



Tiling



Le famiglie di downlight Vos si contraddistinguono per un **gruppo ottico composto di riflettore con sistema di filtri F.O.L.™**. Le versioni fisse e basculanti, ad eccezione della versione asimmetrica, presentano **vano ottico a riflettanza controllata pin-hole** con fonte luminosa arretrata e schermata che garantisce la protezione dall'abbagliamento.

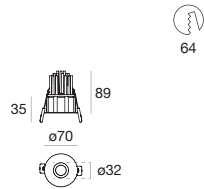
**Dissipazione termica passiva**  
Radiatore in alluminio pressofuso

**Gestione della luce**  
Corpo in alluminio e vano ottico verniciati di nero

**Robustezza minimalista**  
Sottile e resistente flangia in acciaio, con finitura gofrata



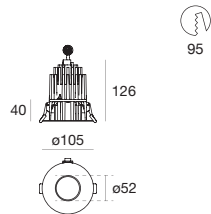
Vos\_R | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80	<b>95510</b>	2700 K	639 lm	<b>M</b>	15° <b>15</b>
Black	CRI 80	<b>95511</b>	3000 K	674 lm	<b>W</b>	30° <b>30</b>
			4000 K	745 lm	<b>N</b>	60° <b>60</b>

<b>99129</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.

Vos\_R | Downlight | powerLED 15 W 400 mA

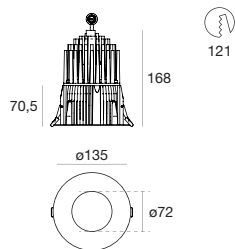


type		colour			optic	
White	CRI 95	<b>95524</b>	2700 K	1070 lm	<b>M</b>	15° <b>15</b>
Black	CRI 95	<b>95525</b>	3000 K	1160 lm	<b>W</b>	30° <b>30</b>
						45° <b>45</b>

White	CRI 80	<b>95512</b>	2700 K	1446 lm	<b>M</b>	15° <b>15</b>
Black	CRI 80	<b>95513</b>	3000 K	1560 lm	<b>W</b>	30° <b>30</b>
			4000 K	1670 lm	<b>N</b>	45° <b>45</b>

<b>99113</b>	<b>99116</b>	<b>99131</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Vos\_R | Downlight | arrayLED 25 W 720 mA

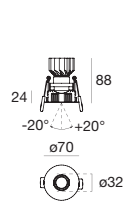


type		colour			optic	
White	CRI 95	<b>95548</b>	2700 K	2347 lm	<b>M</b>	15° <b>15</b>
Black	CRI 95	<b>95549</b>	3000 K	2511 lm	<b>W</b>	30° <b>30</b>
			4000 K	2695 lm	<b>N</b>	45° <b>45</b>

White	CRI 80	<b>95536</b>	2700 K	3101 lm	<b>M</b>	15° <b>15</b>
Black	CRI 80	<b>95537</b>	3000 K	3321 lm	<b>W</b>	30° <b>30</b>
			4000 K	3568 lm	<b>N</b>	45° <b>45</b>

<b>99112</b>	<b>99188</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

## Vos\_RJ | Downlight | powerLED 8 W 630 mA



64

## type

White	CRI 80	<b>95824</b>
Black	CRI 80	<b>95825</b>

## colour

2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



99129

ON/OFF  
1 art.

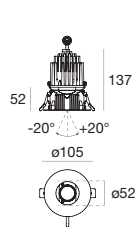
99115

1-10V  
1 - 2 art.

99114

DALI  
1 - 2 art.

## Vos\_RJ | Downlight | powerLED 15 W 400 mA



95

## type

White	CRI 80	<b>95865</b>
Black	CRI 80	<b>95866</b>

## colour

2700 K	1446 lm	<b>M</b>
3000 K	1560 lm	<b>W</b>
4000 K	1670 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
45°	<b>45</b>



99113

ON/OFF  
1 art.

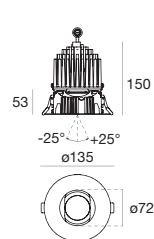
99116

1-10V  
1 art.

99131

DALI  
1 art.

## Vos\_RJ | Downlight | arrayLED 25 W 720 mA



121

## type

White	CRI 95	<b>96285</b>
Black	CRI 95	<b>96286</b>

## colour

2700 K	2347 lm	<b>M</b>
3000 K	2511 lm	<b>W</b>
4000 K	2695 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>

White	CRI 80	<b>95958</b>
Black	CRI 80	<b>95959</b>

2700 K	3101 lm	<b>M</b>
3000 K	3321 lm	<b>W</b>
4000 K	3568 lm	<b>N</b>

15°	<b>15</b>
30°	<b>30</b>



99112

ON/OFF  
1 art.

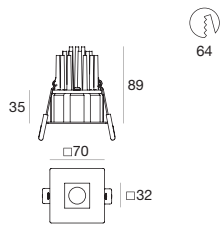
99188

1-10V, DALI  
1 art.

99330

DALI  
1 art.

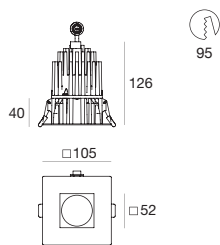
Vos\_Q | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80	<b>95560</b>	2700 K	639 lm	<b>M</b>	15° <b>15</b>
Black	CRI 80	<b>95561</b>	3000 K	674 lm	<b>W</b>	30° <b>30</b>
			4000 K	745 lm	<b>N</b>	60° <b>60</b>

<b>99129</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.

Vos\_Q | Downlight | powerLED 15 W 400 mA

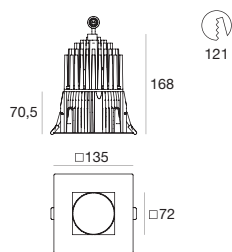


type		colour			optic	
White	CRI 95	<b>95574</b>	2700 K	1070 lm	<b>M</b>	15° <b>15</b>
Black	CRI 95	<b>95575</b>	3000 K	1160 lm	<b>W</b>	30° <b>30</b>
						45° <b>45</b>

White	CRI 80	<b>95562</b>	2700 K	1446 lm	<b>M</b>	15° <b>15</b>
Black	CRI 80	<b>95563</b>	3000 K	1560 lm	<b>W</b>	30° <b>30</b>
			4000 K	1670 lm	<b>N</b>	45° <b>45</b>

<b>99113</b>	<b>99116</b>	<b>99131</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Vos\_Q | Downlight | arrayLED 25 W 720 mA



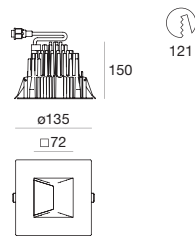
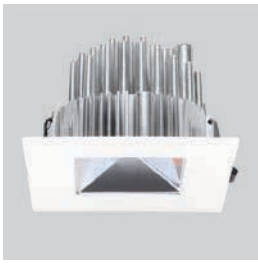
type		colour			optic	
White	CRI 95	<b>95598</b>	2700 K	2347 lm	<b>M</b>	15° <b>15</b>
Black	CRI 95	<b>95599</b>	3000 K	2511 lm	<b>W</b>	30° <b>30</b>
			4000 K	2695 lm	<b>N</b>	45° <b>45</b>

White	CRI 80	<b>95586</b>	2700 K	3101 lm	<b>M</b>	15° <b>15</b>
Black	CRI 80	<b>95587</b>	3000 K	3321 lm	<b>W</b>	30° <b>30</b>
			4000 K	3568 lm	<b>N</b>	45° <b>45</b>

<b>99112</b>	<b>99188</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.



Vos\_QY | Downlight | arrayLED 25 W 720 mA



## type

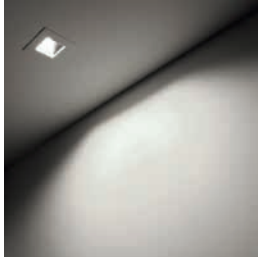
White	CRI 80	<b>95857</b>
Black	CRI 80	<b>95858</b>

## colour

2700 K	3101 lm	<b>M</b>
3000 K	3321 lm	<b>W</b>
4000 K	3568 lm	<b>N</b>

## optic

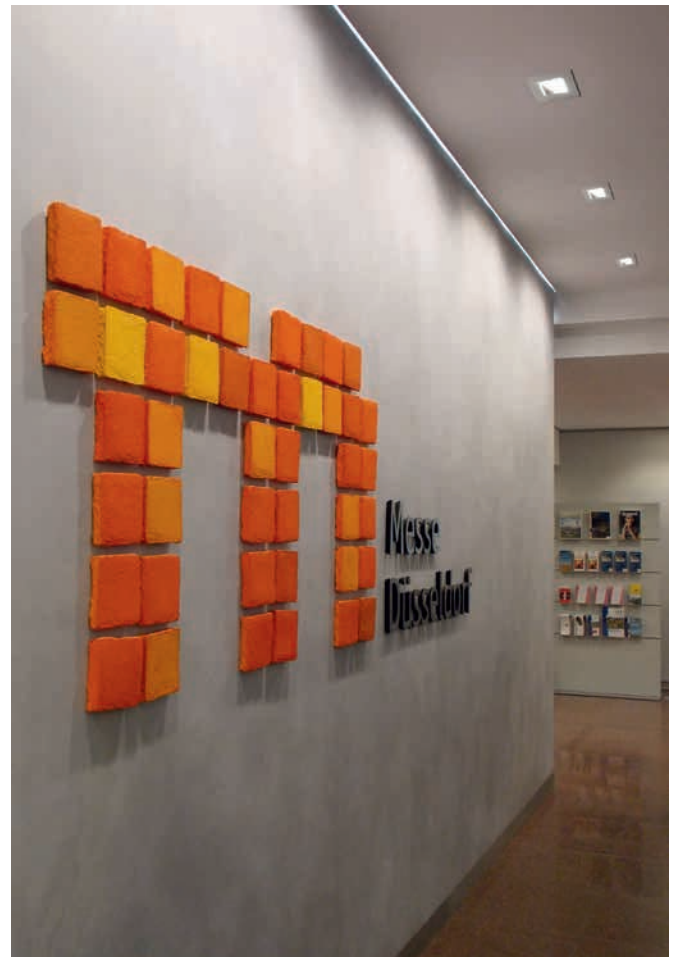
Asym.	<b>07</b>
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**99112**ON/OFF  
1 art.**99188**1-10V, DALI  
1 art.**99330**DALI  
1 art.

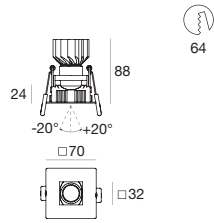
## "Messe" - Düsseldorf (Germany)

Installato a soffitto presso la reception dell'Ente Fiera a Düsseldorf, l'articolo Vos\_Q garantisce un fascio luminoso asimmetrico pulito e ben definito, proiettato a muro in maniera controllata.

La luce illumina efficacemente le pareti dell'ingresso ma, al tempo stesso, è discreta alla vista.



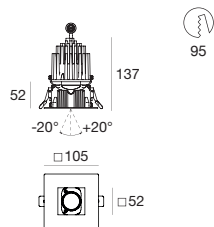
Vos\_QJ | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80 <b>95826</b>	2700 K	639 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>95827</b>	3000 K	674 lm	<b>W</b>	30°	<b>30</b>
		4000 K	745 lm	<b>N</b>	60°	<b>60</b>

<b>99129</b> ON/OFF 1 art.	<b>99115</b> 1-10V 1 - 2 art.	<b>99114</b> DALI 1 - 2 art.

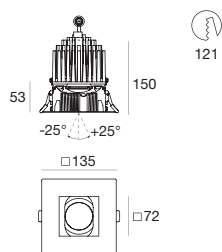
Vos\_QJ | Downlight | powerLED 15 W 400 mA



type		colour			optic	
White	CRI 80 <b>95956</b>	2700 K	1446 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>95957</b>	3000 K	1560 lm	<b>W</b>	30°	<b>30</b>
		4000 K	1670 lm	<b>N</b>	45°	<b>45</b>

<b>99113</b> ON/OFF 1 art.	<b>99116</b> 1-10V 1 art.	<b>99131</b> DALI 1 art.

Vos\_QJ | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 95 <b>96287</b>	2700 K	2347 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>96288</b>	3000 K	2511 lm	<b>W</b>	30°	<b>30</b>
		4000 K	2695 lm	<b>N</b>		
White	CRI 80 <b>95960</b>	2700 K	3101 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>95961</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
		4000 K	3568 lm	<b>N</b>		

<b>99112</b> ON/OFF 1 art.	<b>99188</b> 1-10V, DALI 1 art.	<b>99330</b> DALI 1 art.



# Quantum



reddot award 2015  
winner

F.O.L.™



Fire Rating®



Tiling



Downlight dalla forma organica, con un vano ottico profondo e dalle linee morbide, che permette la perfetta integrazione architettonica. La **sorgente luminosa arretrata** ed il **gruppo ottico fornito di sistema di filtri F.O.L.™** garantiscono elevata pulizia del fascio e comfort visivo.

**Dissipazione termica passiva**  
Radiatore in alluminio pressofuso

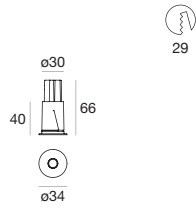
**Gestione della luce**  
Comfort visivo garantito dalla fonte luminosa arretrata

**Estetica armoniosa**  
Vano ottico con finitura gofrata oppure oro "warm & chic"

**Red Dot Awards**  
Vincitore del Red Dot Awards 2015 per le linee armoniose ed il comfort visivo



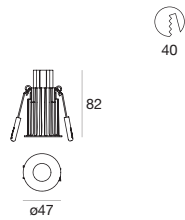
**Quantum** | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>95840</b>	2700 K	195 lm	<b>M</b>	8°	<b>08</b>
Black	CRI 80 <b>95841</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Gold	CRI 80 <b>96433</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
					45°	<b>45</b>

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

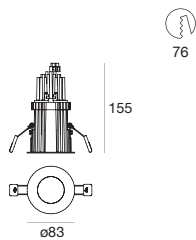
**Quantum** | Downlight | powerLED 6 W 500 mA



type		colour			optic	
White	CRI 80 <b>95843</b>	2700 K	557 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>95844</b>	3000 K	588 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>96434</b>	4000 K	650 lm	<b>N</b>	45°	<b>45</b>

<b>99128</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

**Quantum** | Downlight | powerLED 15 W 400 mA

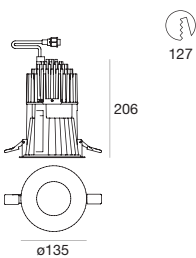


type		colour			optic	
White	CRI 95 <b>95852</b>	2700 K	1070 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>95853</b>	3000 K	1160 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 95 <b>96436</b>				45°	<b>45</b>

White	CRI 80 <b>95849</b>	2700 K	1446 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>95850</b>	3000 K	1560 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>96435</b>	4000 K	1670 lm	<b>N</b>	45°	<b>45</b>

<b>99150</b>	<b>99249</b>	<b>99151</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

**Quantum** | Downlight | arrayLED 25 W 720 mA



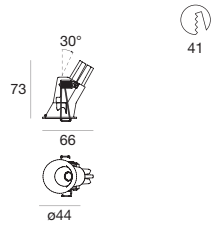
type		colour			optic	
White	CRI 95 <b>96359</b>	2700 K	2347 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>96360</b>	3000 K	2511 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 95 <b>96362</b>	4000 K	2695 lm	<b>N</b>	45°	<b>45</b>

White	CRI 80 <b>96363</b>	2700 K	3101 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96364</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>96366</b>	4000 K	3568 lm	<b>N</b>	45°	<b>45</b>

<b>99112</b>	<b>99188</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.



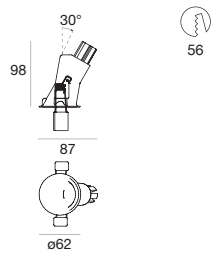
**Quantum\_Y** | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>95996</b>	2700 K	195 lm	<b>M</b>	8°	<b>08</b>
Black	CRI 80 <b>95997</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Gold	CRI 80 <b>96445</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
					45°	<b>45</b>

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

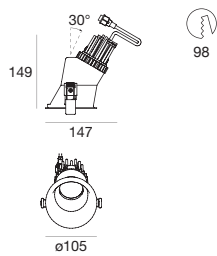
**Quantum\_Y** | Downlight | powerLED 6 W 500 mA



type		colour			optic	
White	CRI 80 <b>95999</b>	2700 K	557 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96000</b>	3000 K	588 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>96446</b>	4000 K	650 lm	<b>N</b>	45°	<b>45</b>

<b>99128</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

**Quantum\_Y** | Downlight | powerLED 15 W 400 mA

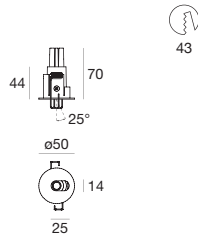


type		colour			optic	
White	CRI 95 <b>95990</b>	2700 K	1070 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>95991</b>	3000 K	1160 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 95 <b>96448</b>				45°	<b>45</b>
White	CRI 80 <b>96002</b>	2700 K	1446 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96003</b>	3000 K	1560 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>96447</b>	4000 K	1670 lm	<b>N</b>	45°	<b>45</b>

<b>99113</b>	<b>99116</b>	<b>99131</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.



## Quantum\_J1 | Downlight | powerLED 2 W 630 mA



43

## type

White	CRI 80	<b>95987</b>
Black	CRI 80	<b>95988</b>
Gold	CRI 80	<b>96437</b>

## colour

2700 K	195 lm	<b>M</b>
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>

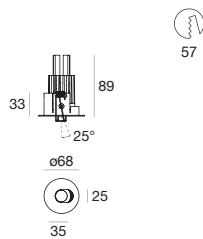
## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
45°	<b>45</b>



<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

## Quantum\_J1 | Downlight | powerLED 6 W 500 mA



57

## type

White	CRI 80	<b>95984</b>
Black	CRI 80	<b>95985</b>
Gold	CRI 80	<b>96438</b>

## colour

2700 K	557 lm	<b>M</b>
3000 K	588 lm	<b>W</b>
4000 K	650 lm	<b>N</b>

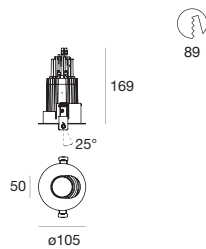
## optic

15°	<b>15</b>
30°	<b>30</b>



<b>99128</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

## Quantum\_J1 | Downlight | powerLED 15 W 400 mA



89

## type

White	CRI 95	<b>95978</b>
Black	CRI 95	<b>95979</b>
Gold	CRI 95	<b>96440</b>

## colour

2700 K	1070 lm	<b>M</b>
3000 K	1160 lm	<b>W</b>

## optic

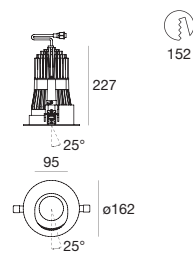
15°	<b>15</b>
30°	<b>30</b>
45°	<b>45</b>



White	CRI 80	<b>95993</b>	2700 K	1446 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80	<b>95994</b>	3000 K	1560 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80	<b>96439</b>	4000 K	1670 lm	<b>N</b>	45°	<b>45</b>

<b>99150</b>	<b>99249</b>	<b>99151</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

## Quantum\_J1 | Downlight | arrayLED 25 W 720 mA



152

## type

White	CRI 95	<b>96367</b>
Black	CRI 95	<b>96368</b>
Gold	CRI 95	<b>96370</b>

## colour

2700 K	2347 lm	<b>M</b>
3000 K	2511 lm	<b>W</b>
4000 K	2695 lm	<b>N</b>

## optic

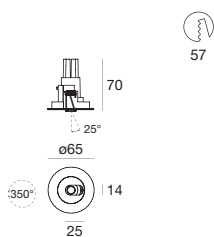
15°	<b>15</b>
30°	<b>30</b>
45°	<b>45</b>



White	CRI 80	<b>96371</b>	2700 K	3101 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80	<b>96372</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80	<b>96374</b>	4000 K	3568 lm	<b>N</b>	45°	<b>45</b>

<b>99112</b>	<b>99188</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

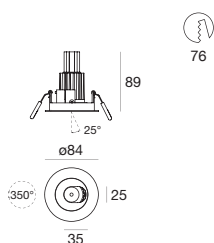
**Quantum\_J2** | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>96264</b>	2700 K	195 lm	<b>M</b>	8°	<b>08</b>
Black	CRI 80 <b>96265</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Gold	CRI 80 <b>96441</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
					45°	<b>45</b>

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

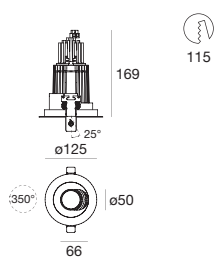
**Quantum\_J2** | Downlight | powerLED 6 W 500 mA



type		colour			optic	
White	CRI 80 <b>96267</b>	2700 K	557 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96268</b>	3000 K	588 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>96442</b>	4000 K	650 lm	<b>N</b>		

<b>99128</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

**Quantum\_J2** | Downlight | powerLED 15 W 400 mA



type		colour			optic	
White	CRI 95 <b>96276</b>	2700 K	1070 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>96277</b>	3000 K	1160 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 95 <b>96444</b>				45°	<b>45</b>
White	CRI 80 <b>96273</b>	2700 K	1446 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96274</b>	3000 K	1560 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>96443</b>	4000 K	1670 lm	<b>N</b>	45°	<b>45</b>

<b>99150</b>	<b>99249</b>	<b>99151</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.



# Warp

F.O.L.™



Downlight con una flangia sottile che armonizza con il controsoffitto: la sua forma è stata appositamente concepita per ottimizzare l'efficienza luminosa garantendo al contempo un ottimo comfort visivo.

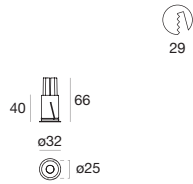
**Dissipazione termica passiva**  
Radiatore in alluminio pressofuso

**Gestione della luce**  
Comfort visivo grazie alla fonte luminosa arretrata

**Estetica armoniosa**  
Vano ottico con finitura gofrata oppure oro "warm & chic"



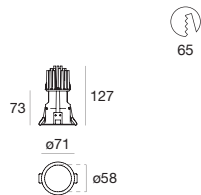
**Warp** | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>95700</b>	2700 K	195 lm	<b>M</b>	8°	<b>08</b>
Black	CRI 80 <b>95701</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Gold	CRI 80 <b>95703</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
					45°	<b>45</b>

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 10 art.	1 - 10 art.

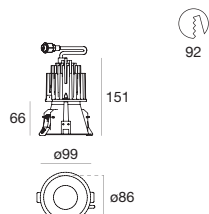
**Warp** | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80 <b>95704</b>	2700 K	639 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>95705</b>	3000 K	674 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>95707</b>	4000 K	745 lm	<b>N</b>	60°	<b>60</b>

<b>99129</b>	<b>99115</b>	<b>99114</b>
ON/OFF	1-10V	DALI
1 art.	1 - 2 art.	1 - 2 art.

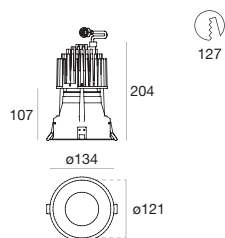
**Warp** | Downlight | powerLED 15 W 400 mA



type		colour			optic	
White	CRI 95 <b>95732</b>	2700 K	1070 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>95733</b>	3000 K	1160 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 95 <b>95735</b>				60°	<b>60</b>
White	CRI 80 <b>95708</b>	2700 K	1446 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>95709</b>	3000 K	1560 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>95711</b>	4000 K	1670 lm	<b>N</b>	60°	<b>60</b>

<b>99113</b>	<b>99116</b>	<b>99131</b>
ON/OFF	1-10V	DALI
1 art.	1 art.	1 art.

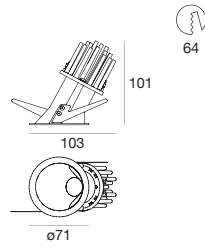
**Warp** | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 95 <b>95780</b>	2700 K	2347 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>95781</b>	3000 K	2511 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 95 <b>95783</b>	4000 K	2695 lm	<b>N</b>	60°	<b>60</b>
White	CRI 80 <b>95756</b>	2700 K	3101 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>95757</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>95759</b>	4000 K	3568 lm	<b>N</b>	60°	<b>60</b>

<b>99112</b>	<b>99188</b>	<b>99330</b>
ON/OFF	1-10V, DALI	DALI
1 art.	1 art.	1 art.

## Warp\_Y | Downlight | powerLED 8 W 630 mA



## type

White	CRI 80	<b>96217</b>
Black	CRI 80	<b>96218</b>
Gold	CRI 80	<b>96220</b>

## colour

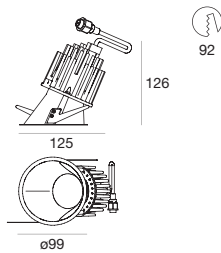
2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

<b>99129</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.

## Warp\_Y | Downlight | powerLED 15 W 400 mA



## type

White	CRI 80	<b>96221</b>
Black	CRI 80	<b>96222</b>
Gold	CRI 80	<b>96224</b>

## colour

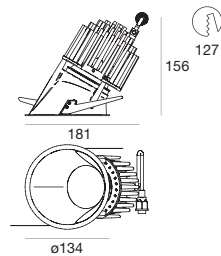
2700 K	1446 lm	<b>M</b>
3000 K	1560 lm	<b>W</b>
4000 K	1670 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

<b>99113</b>	<b>99116</b>	<b>99131</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

## Warp\_Y | Downlight | arrayLED 25 W 720 mA



## type

White	CRI 80	<b>96229</b>
Black	CRI 80	<b>96230</b>
Gold	CRI 80	<b>96232</b>

## colour

2700 K	3101 lm	<b>M</b>
3000 K	3321 lm	<b>W</b>
4000 K	3568 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

<b>99112</b>	<b>99188</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.







# Epitax



Downlight estraibile che, grazie all'**assenza di flangia** e all'**ottica arretrata**, si fonde con l'architettura permettendo di creare giochi di volumi. Epitax offre la possibilità di posizionamento ad incasso a raso con il controsoffitto oppure a semincasso e con una semplice rotazione della flangia.

**Trimless**

Possibilità di posizionamento ad incasso a raso o a semi-incasso

**Dissipazione termica passiva**

Radiatore in alluminio pressofuso

**Estetica armoniosa**

Vano ottico con finitura gofrata oppure oro "warm & chic"

**Corpo in policarbonato (vers. 8 W e 15 W)**

Non surriscalda le superfici su cui viene installato



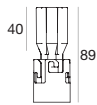
**Epitax** | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>97102</b>	2700 K	195 lm	<b>M</b>	8°	<b>08</b>
Black	CRI 80 <b>97103</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Gold	CRI 80 <b>97104</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
					45°	<b>45</b>

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

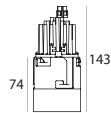
**Epitax** | Downlight | powerLED 6 W 500 mA



type		colour			optic	
White	CRI 80 <b>91384</b>	2700 K	660 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>91385</b>	3000 K	712 lm	<b>W</b>	45°	<b>45</b>
Gold	CRI 80 <b>91389</b>	4000 K	764 lm	<b>N</b>		

<b>99128</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

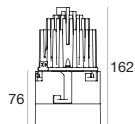
**Epitax** | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80 <b>97105</b>	2700 K	639 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>97106</b>	3000 K	674 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>97107</b>	4000 K	745 lm	<b>N</b>	60°	<b>60</b>

<b>99129</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.

**Epitax** | Downlight | powerLED 15 W 400 mA



type		colour			optic	
White	CRI 95 <b>97111</b>	2700 K	1070 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>97112</b>	3000 K	1160 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 95 <b>97113</b>				60°	<b>60</b>

White	CRI 80 <b>97108</b>	2700 K	1446 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>97109</b>	3000 K	1560 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 80 <b>97110</b>	4000 K	1670 lm	<b>N</b>	60°	<b>60</b>

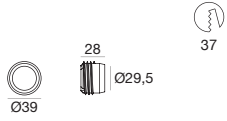
<b>99113</b>	<b>99116</b>	<b>99131</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

**Epitax 2 W | Frameless outer-casing**



type

Anod. Al. **98501**



**Epitax 2 W | Outer-casing**

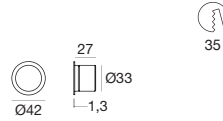


type

White **98527**

Black **98528**

Gold **98529**

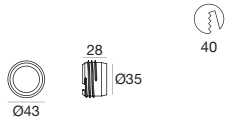


**Epitax 6 W | Frameless outer-casing**



type

Anod. Al. **98502**



**Epitax 6 W | Outer-casing**

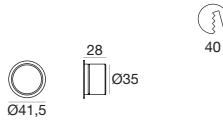


type

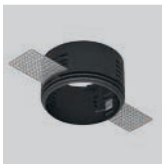
White **98530**

Black **98531**

Gold **98532**

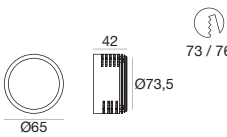


**Epitax 8 W | Frameless outer-casing**



type

Anod. Al. **98499**



**Epitax 8 W | Outer-casing**

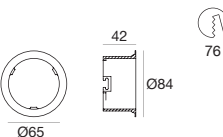


type

White **98533**

Black **98534**

Gold **98535**

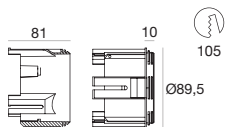


**Epitax 15 W | Frameless outer-casing**



type

Anod. Al. **98500**



**Epitax 15 W | Outer-casing**

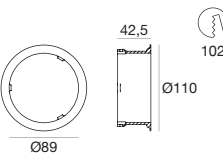


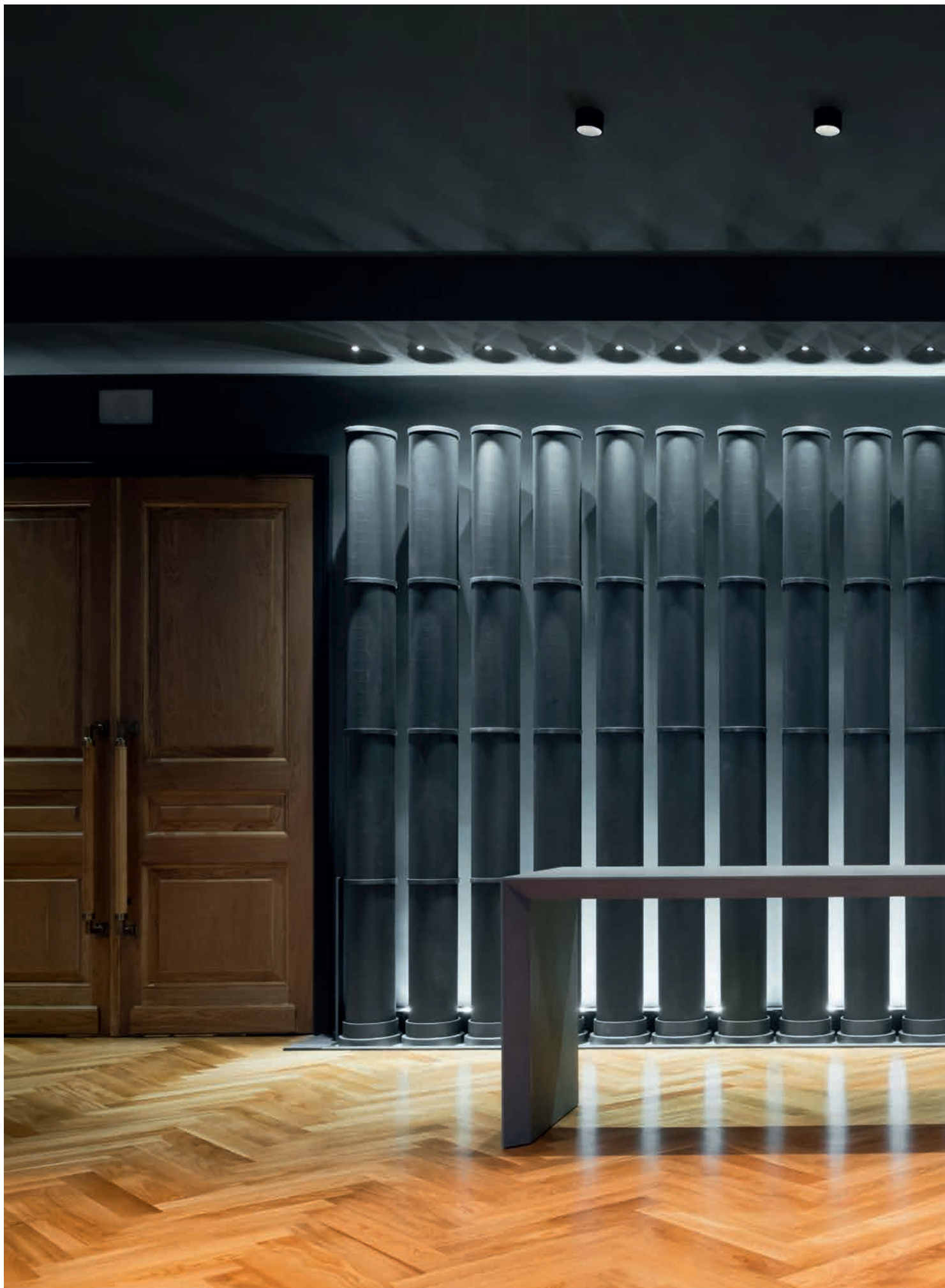
type

White **98536**

Black **98537**

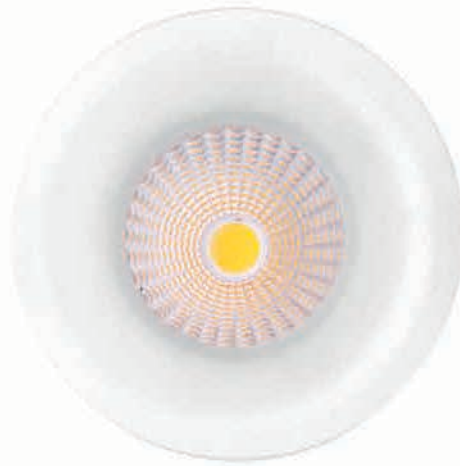
Gold **98538**







# Loro





Concepito appositamente per controsoffitti con spazio di manovra limitato, Loro è caratterizzato da un **dissipatore posteriore curvato che riduce la profondità di incasso**. Il vano ottico dalle linee morbide contribuisce a creare un senso di continuità con il soffitto mentre la sorgente luminosa arretrata garantisce un ottimo comfort visivo.

**Dissipazione termica passiva**

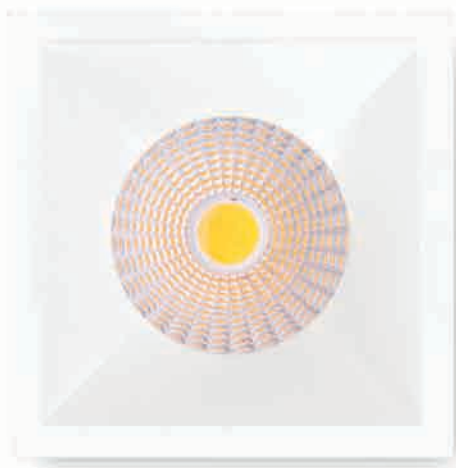
Radiatore in alluminio pressofuso a dissipazione laterale per limitare la profondità di incasso

**Gestione della luce**

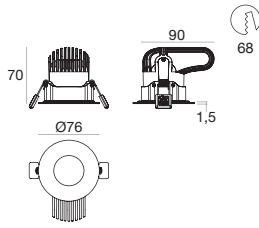
Comfort visivo grazie alla fonte luminosa arretrata

**Estetica armoniosa**

Vano ottico con finitura gofrata oppure oro "warm & chic"



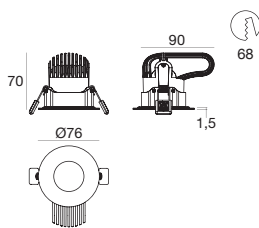
**Loro\_R** | Downlight | arrayLED 8 W 220 mA



type		colour			optic	
White	CRI 95 <b>97920</b>	2700 K	730 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>97921</b>	3000 K	782 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 95 <b>97924</b>	4000 K	842 lm	<b>N</b>	60°	<b>60</b>
Gold	CRI 95 <b>97925</b>					
White	CRI 80 <b>97695</b>	2700 K	970 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>97696</b>	3000 K	1038 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>97697</b>	4000 K	1038 lm	<b>N</b>	60°	<b>60</b>
Gold	CRI 80 <b>97698</b>					

<b>99198</b>	<b>99249</b>	<b>99151</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

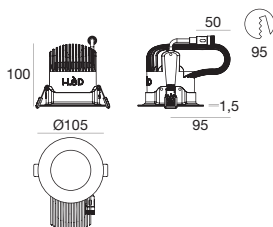
**Loro\_R** | Downlight | arrayLED 13 W 350 mA



type		colour			optic	
White	CRI 95 <b>91749</b>	2700 K	1069 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>91750</b>	3000 K	1146 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 95 <b>91751</b>	4000 K	1234 lm	<b>N</b>	60°	<b>60</b>
Gold	CRI 95 <b>91752</b>					
White	CRI 80 <b>91204</b>	2700 K	1421 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>91205</b>	3000 K	1520 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>91206</b>	4000 K	1520 lm	<b>N</b>	60°	<b>60</b>
Gold	CRI 80 <b>91207</b>					

<b>99126</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

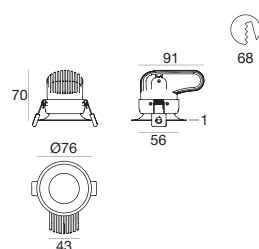
**Loro\_R** | Downlight | arrayLED 18 W 500 mA



type		colour			optic	
White	CRI 95 <b>91528</b>	2700 K	1476 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>91541</b>	3000 K	1584 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 95 <b>91542</b>	4000 K	1818 lm	<b>N</b>	60°	<b>60</b>
Gold	CRI 95 <b>91544</b>					
White	CRI 80 <b>91518</b>	2700 K	1818 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>91519</b>	3000 K	1944 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>91520</b>	4000 K	2106 lm	<b>N</b>	60°	<b>60</b>
Gold	CRI 80 <b>91521</b>					

<b>99106</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

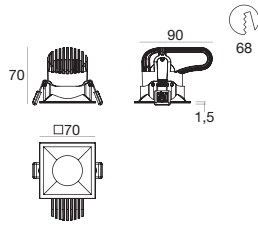
**Loro\_X** | Downlight | arrayLED 8 W 220 mA



type		colour			optic	
White	CRI 80 <b>91508</b>	2700 K	970 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>91509</b>	3000 K	1038 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>91514</b>	4000 K	1038 lm	<b>N</b>	60°	<b>60</b>
Gold	CRI 80 <b>91515</b>					

<b>99198</b>	<b>99249</b>	<b>99151</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

## Loro\_Q | Downlight | arrayLED 8 W 220 mA



## type

White	CRI 95	<b>97940</b>
Black	CRI 95	<b>97941</b>
Grey	CRI 95	<b>97944</b>
Gold	CRI 95	<b>97945</b>

## colour

2700 K	730 lm	<b>M</b>
3000 K	782 lm	<b>W</b>
4000 K	842 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

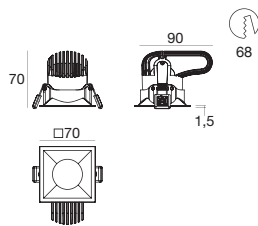
White	CRI 80	<b>97699</b>
Black	CRI 80	<b>97700</b>
Grey	CRI 80	<b>97701</b>
Gold	CRI 80	<b>97702</b>

2700 K	970 lm	<b>M</b>
3000 K	1038 lm	<b>W</b>
4000 K	1038 lm	<b>N</b>

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

<b>99198</b>	<b>99249</b>	<b>99151</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

## Loro\_Q | Downlight | arrayLED 13 W 350 mA



## type

White	CRI 95	<b>91753</b>
Black	CRI 95	<b>91754</b>
Grey	CRI 95	<b>91755</b>
Gold	CRI 95	<b>91756</b>

## colour

2700 K	1069 lm	<b>M</b>
3000 K	1146 lm	<b>W</b>
4000 K	1234 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

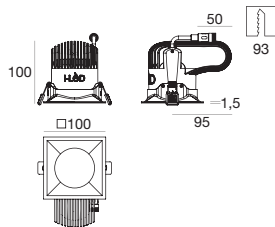
White	CRI 80	<b>91208</b>
Black	CRI 80	<b>91209</b>
Grey	CRI 80	<b>91210</b>
Gold	CRI 80	<b>91211</b>

2700 K	1421 lm	<b>M</b>
3000 K	1520 lm	<b>W</b>
4000 K	1520 lm	<b>N</b>

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

<b>99126</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

## Loro\_Q | Downlight | arrayLED 18 W 500 mA



## type

White	CRI 95	<b>91558</b>
Black	CRI 95	<b>91559</b>
Grey	CRI 95	<b>91561</b>
Gold	CRI 95	<b>91562</b>

## colour

2700 K	1476 lm	<b>M</b>
3000 K	1584 lm	<b>W</b>
4000 K	1818 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

White	CRI 80	<b>91524</b>
Black	CRI 80	<b>91525</b>
Grey	CRI 80	<b>91526</b>
Gold	CRI 80	<b>91527</b>

2700 K	1818 lm	<b>M</b>
3000 K	1944 lm	<b>W</b>
4000 K	2106 lm	<b>N</b>

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

<b>99106</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

# Anton



L/N main\*



Un faretto pratico e flessibile nell'uso, estremamente versatile e dotato di un'ampia scelta di ottiche. Oltre alla sorgente powerLED, **la gamma presenta la variante con Led RGB o, su richiesta, nei singoli colori R,G,B,Y.** La flangia va incontro ai diversi gusti estetici, proponendo la scelta tra forma rotonda o quadrata.

**Dissipazione termica passiva**

Corpo in alluminio

**Gestione della luce**

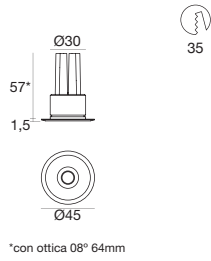
Cinque ottiche disponibili per la massima flessibilità progettuale

**Estetica minimalista**

Finitura di colore bianco, nero o nichel con effetto spazzolato



Anton\_R | Downlight | powerLED 2 W 630 mA

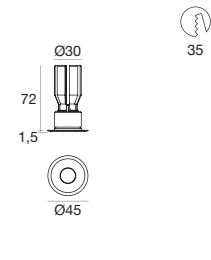


\*con ottica 08° 64mm

type		colour			optic	
White	CRI 80 <b>91896</b>	3000 K	208 lm	<b>W</b>	8°	<b>08</b>
Nickel	CRI 80 <b>91898</b>	4000 K	222 lm	<b>N</b>	15°	<b>15</b>
		5000 K	253 lm	<b>C</b>	30°	<b>30</b>
		R - G - B - Y on request			60°	<b>60</b>
					120°	<b>12</b>

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 10 art.	1 - 10 art.

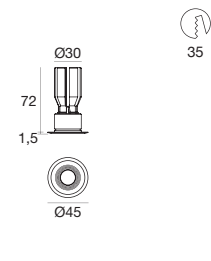
Anton\_R | Downlight | powerLED 6 W 630 mA



type		colour			optic	
White	CRI 80 <b>96634</b>	3000 K	624 lm	<b>W</b>	15°	<b>15</b>
Nickel	CRI 80 <b>97417</b>	4000 K	666 lm	<b>N</b>	30°	<b>30</b>
		5000 K	759 lm	<b>C</b>	60°	<b>60</b>
					120°	<b>12</b>

<b>99129</b>	<b>99115</b>	<b>99114</b>
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 3 art.	1 - 3 art.

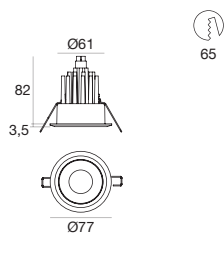
Anton\_R | Downlight | powerLED 6 W 630 mA



type		colour			optic	
White	<b>97418</b>	RGB		<b>Z</b>	15°	<b>15</b>
Nickel	<b>97420</b>				30°	<b>30</b>
					60°	<b>60</b>
					120°	<b>12</b>

<b>99140</b>	<b>99207</b>	<b>99203</b>
N/O & IR	DMX	DMX

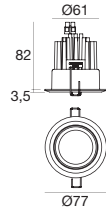
Anton\_R | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80 <b>96635</b>	3000 K	832 lm	<b>W</b>	15°	<b>15</b>
Nickel	CRI 80 <b>97422</b>	4000 K	888 lm	<b>N</b>	30°	<b>30</b>
		5000 K	1012 lm	<b>C</b>	60°	<b>60</b>

<b>99129</b>	<b>99115</b>	<b>99114</b>	<b>89373</b>	<b>89374</b>
ON/OFF	1-10V	DALI	Outer casing	Outer casing
1 art.	1 - 2 art.	1 - 2 art.		

## Anton\_R | Downlight | powerLED 12 W 630 mA



65

## type

White	CRI 80	<b>94586</b>
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## colour

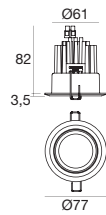
3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>
5000 K	1518 lm	<b>C</b>

## optic

30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>

<b>99129</b>	<b>99115</b>	<b>99114</b>	<b>89373</b>	<b>89374</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.	Outer casing	Outer casing

## Anton\_R | Downlight | powerLED 12 W 630 mA



65

## type

White		<b>97423</b>
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## colour

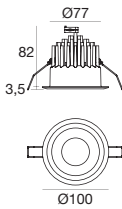
RGB	<b>Z</b>
-----	----------

## optic

30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>

<b>99140</b>	<b>99207</b>	<b>99203</b>	<b>89373</b>	<b>89374</b>
N/O & IR	DMX	DMX	Outer casing	Outer casing

## Anton\_R | Downlight | powerLED 18 W 630 mA



80

## type

White	CRI 80	<b>97425</b>
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## colour

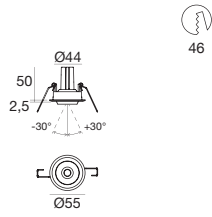
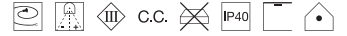
3000 K	1872 lm	<b>W</b>
4000 K	1998 lm	<b>N</b>
5000 K	2277 lm	<b>C</b>
R - G - B - Y on request		

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>

<b>99105</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

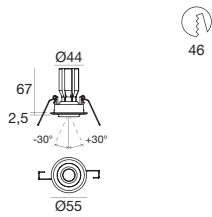
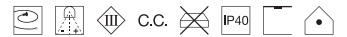
Anton\_RJ | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>97402</b>	3000 K	208 lm	<b>W</b>	8°	<b>08</b>
Black	CRI 80 <b>97403</b>	4000 K	222 lm	<b>N</b>	15°	<b>15</b>
		5000 K	253 lm	<b>C</b>	30°	<b>30</b>
		R - G - B - Y on request			60°	<b>60</b>
					120°	<b>12</b>

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 10 art.	1 - 10 art.

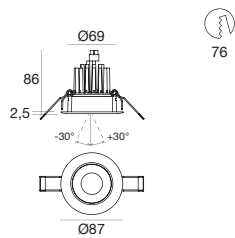
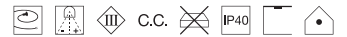
Anton\_RJ | Downlight | powerLED 6 W 630 mA



type		colour			optic	
White	CRI 80 <b>97404</b>	3000 K	624 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>97405</b>	4000 K	666 lm	<b>N</b>	30°	<b>30</b>
		5000 K	759 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request			120°	<b>12</b>

<b>99129</b>	<b>99115</b>	<b>99114</b>
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 3 art.	1 - 3 art.

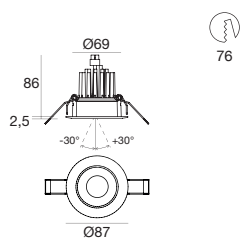
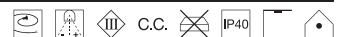
Anton\_RJ | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80 <b>97427</b>	3000 K	832 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>97428</b>	4000 K	888 lm	<b>N</b>	30°	<b>30</b>
		5000 K	1012 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request				

<b>99129</b>	<b>99115</b>	<b>99114</b>	<b>89373</b>	<b>89374</b>
ON/OFF	1-10V	DALI	Outer casing	Outer casing
1 art.	1 - 2 art.	1 - 2 art.		

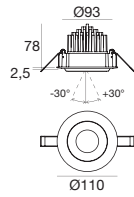
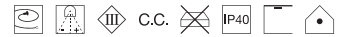
Anton\_RJ | Downlight | powerLED 12 W 630 mA



type		colour			optic	
White	CRI 80 <b>94592</b>	3000 K	1248 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 80 <b>94593</b>	4000 K	1332 lm	<b>N</b>	60°	<b>60</b>
		5000 K	1518 lm	<b>C</b>	120°	<b>12</b>

<b>99129</b>	<b>99115</b>	<b>99114</b>	<b>89373</b>
ON/OFF	1-10V	DALI	Outer casing
1 art.	1 art.	1 art.	



**Anton\_RJ** | Downlight | powerLED 18 W 630 mA

98

**type**

White	CRI 80	<b>97429</b>
Black	CRI 80	<b>97430</b>

**colour**

3000 K	1872 lm	<b>W</b>
4000 K	1998 lm	<b>N</b>
5000 K	2277 lm	<b>C</b>

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**99105**  
ON/OFF  
1 art.



**99115**  
1-10V  
1 art.



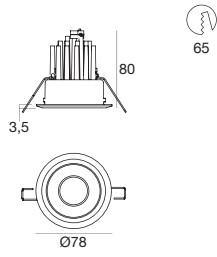
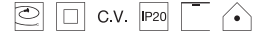
**99114**  
DALI  
1 art.

## "Lindt" - Wien (Austria)

All'interno del punto vendita viennese Lindt i downlight Anton hanno un ruolo di primissimo piano nell'illuminare l'ambiente e gli spazi espositivi con una luce qualitativamente eccellente, per risaltare i colori delle eleganti confezioni. Il LED si rivela una soluzione particolarmente adatta poiché non scalda, dunque non fonde o intacca il cioccolato.

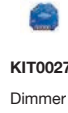


Anton\_HV | Downlight | topLED 4.5 W 190-240 V AC

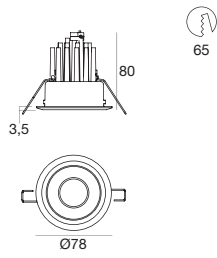


type	
White	CRI 80 <b>94863</b>

colour			optic	
3000 K	360 lm	<b>W</b>	30°	<b>30</b>
4000 K	475 lm	<b>N</b>	60°	<b>60</b>

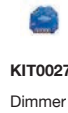


Anton\_HV | Downlight | topLED 4.5 W 190-240 V AC

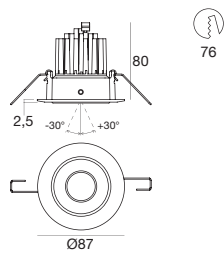


type	
Wh. Chr.	CRI 80 <b>94864</b>

colour			optic	
3000 K	360 lm	<b>W</b>	30°	<b>30</b>
4000 K	475 lm	<b>N</b>	60°	<b>60</b>

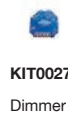


Anton\_HVJ | Downlight | topLED 4.5 W 190-240 V AC

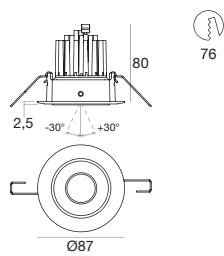


type	
White	CRI 80 <b>94865</b>

colour			optic	
3000 K	360 lm	<b>W</b>	30°	<b>30</b>
4000 K	475 lm	<b>N</b>	60°	<b>60</b>

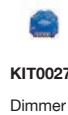


Anton\_HVJ | Downlight | topLED 4.5 W 190-240 V AC



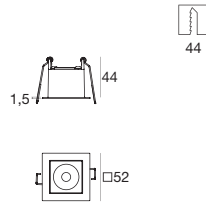
type	
Wh. Chr.	CRI 80 <b>94866</b>

colour			optic	
3000 K	360 lm	<b>W</b>	30°	<b>30</b>
4000 K	475 lm	<b>N</b>	60°	<b>60</b>





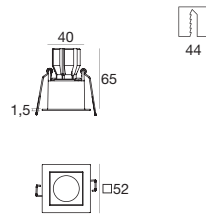
Anton\_Q | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>97431</b>	3000 K	208 lm	<b>W</b>	8°	<b>08</b>
Black	CRI 80 <b>97432</b>	4000 K	222 lm	<b>N</b>	15°	<b>15</b>
		5000 K	253 lm	<b>C</b>	30°	<b>30</b>
		R - G - B - Y on request			60°	<b>60</b>
					120°	<b>12</b>

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 10 art.	1 - 10 art.

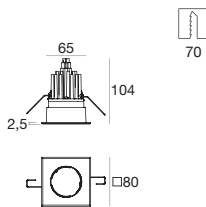
Anton\_Q | Downlight | powerLED 6 W 630 mA



type		colour			optic	
White	CRI 80 <b>97433</b>	3000 K	624 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>97434</b>	4000 K	666 lm	<b>N</b>	30°	<b>30</b>
		5000 K	759 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request			120°	<b>12</b>

<b>99129</b>	<b>99115</b>	<b>99114</b>
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 3 art.	1 - 3 art.

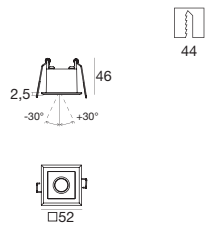
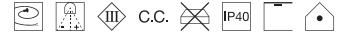
Anton\_Q | Downlight | powerLED 12 W 630 mA



type		colour			optic	
White	CRI 80 <b>92999</b>	3000 K	1248 lm	<b>W</b>	8°	<b>08</b>
Black	CRI 80 <b>93000</b>	4000 K	1332 lm	<b>N</b>	30°	<b>30</b>
		5000 K	1518 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request				

<b>99129</b>	<b>99115</b>	<b>99114</b>
ON/OFF	1-10V	DALI
1 art.	1 art.	1 art.

## Anton\_QJ | Downlight | powerLED 2 W 630 mA



## type

White	CRI 80	<b>92164</b>
Black	CRI 80	<b>92165</b>

## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

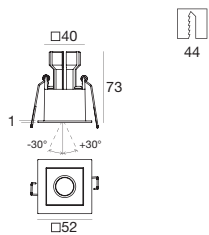
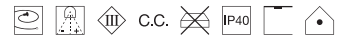
## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

## Anton\_QJ | Downlight | powerLED 6 W 630 mA



## type

White	CRI 80	<b>92170</b>
Black	CRI 80	<b>92171</b>

## colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>
R - G - B - Y on request		

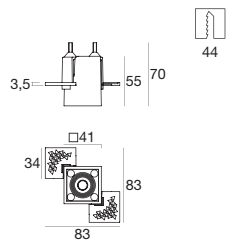
## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



<b>99129</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

## Anton\_QX | Downlight | powerLED 2 W 630 mA



## type

White	CRI 80	<b>97440</b>
Black	CRI 80	<b>97441</b>

## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

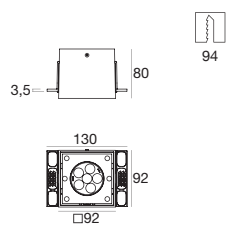
## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

## Anton\_QX | Downlight | powerLED 12 W 630 mA



## type

White	CRI 80	<b>97442</b>
Black	CRI 80	<b>97443</b>

## colour

3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>
5000 K	1518 lm	<b>C</b>
R - G - B - Y on request		

## optic

8°	<b>08</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



<b>99129</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

# Quarter



Dall'unione tra ricerca stilistica e know-how illuminotecnico nasce un **downlight quadrato dal linguaggio formale diretto ed universale.** La flangia a vista, ultrasottile e dal design minimale, coniuga eleganza e discrezione, mentre la sorgente powerLED illumina gli ambienti con una luce diffusa pulita e confortevole.

**Low-trim**

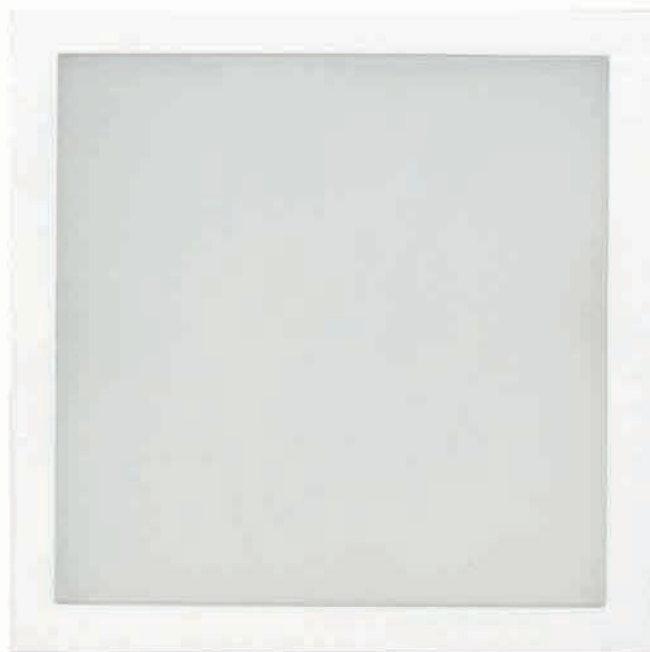
La flangia ultra-sottile garantisce minimalismo e discrezione

**Direct to the power**

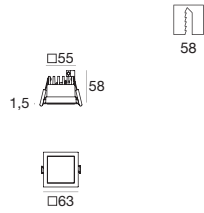
Connessione diretta alla tensione di rete senza necessità di alimentatori esterni

**Distribuzione luminosa diffusa**

Il diffusore opalino in PMMA garantisce il massimo comfort visivo



**Quarter\_HV** | Downlight | topLED 5 W 190-240 V AC



**type**

White	CRI 80	<b>97710</b>
Black	CRI 80	<b>97711</b>
Grey	CRI 80	<b>97712</b>

**colour**

3000 K	570 lm	<b>W</b>
4000 K	610 lm	<b>N</b>

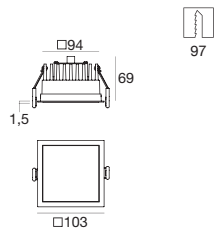
**optic**

Diff.	<b>00</b>
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**KIT0027**  
Dimmer

**Quarter\_HV** | Downlight | powerLEDs 10 W 190-240 V AC



**type**

White	CRI 80	<b>97730</b>
Black	CRI 80	<b>97731</b>
Grey	CRI 80	<b>97732</b>

**colour**

2700 K	915 lm	<b>M</b>
3000 K	980 lm	<b>W</b>
4000 K	1045 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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**KIT0027**  
Dimmer





# Cob

UGR  
<19



Un downlight frutto della ricerca i-LèD mirata ad ottenere **prestazioni di rilievo e massima praticità installativa**. Le sorgenti con arrayLED garantiscono un'illuminazione di altissima qualità. Disponibile anche in versione driverless, da collegare direttamente alla rete elettrica.

**Dissipazione termica passiva**

Corpo in alluminio

**Gestione della luce**

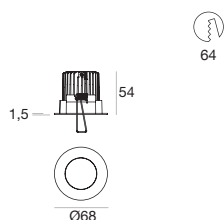
Vano ottico in alluminio riflettente

**Controllo della luminanza**

Le versioni COB20\_RX, caratterizzate da  $UGR < 19$ , sono adatte all'impiego in ambienti di lavoro con videoterminali.



## COB44\_R | Downlight | arrayLED 7 W 700 mA



64

## type

White	CRI 80	<b>96801</b>
Black	CRI 80	<b>96802</b>

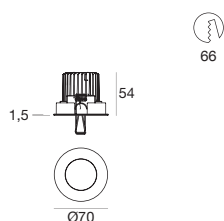
## colour

2700 K	634 lm	<b>M</b>	15°	<b>15</b>
3000 K	680 lm	<b>W</b>	30°	<b>30</b>
4000 K	680 lm	<b>N</b>	60°	<b>60</b>

## optic

<b>99243</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

## COB44\_RJ | Downlight | arrayLED 7 W 700 mA



66

## type

White	CRI 80	<b>96803</b>
Black	CRI 80	<b>96804</b>

## colour

2700 K	634 lm	<b>M</b>	15°	<b>15</b>
3000 K	680 lm	<b>W</b>	30°	<b>30</b>
4000 K	680 lm	<b>N</b>	60°	<b>60</b>

## optic

<b>99243</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

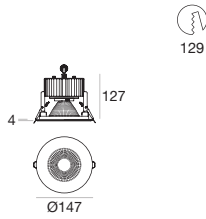
## "Blanche" - Treviso (Italy)

Leggeri, grazie alla struttura in policarbonato, ed estremamente facili da installare, i downlight COB44 con arrayLED garantiscono un cono luminoso ben definito, privo di ombre multiple a parete.

Perfetto per enfatizzare le gustose creazioni in "mostra" presso la pasticceria Blanche a Treviso.



## COB20\_R | Downlight | arrayLED 15 W 400 mA



## type

White	CRI 80	<b>96805</b>
Black	CRI 80	<b>96806</b>

## colour

2700 K	1752 lm	<b>M</b>
3000 K	1875 lm	<b>W</b>
4000 K	2013 lm	<b>N</b>

## optic

40°	<b>40</b>
90°	<b>90</b>



**99113**  
ON/OFF  
1 art.



**99116**  
1-10V  
1 art.

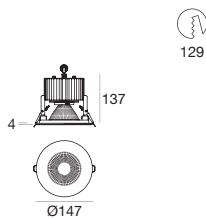


**99131**  
DALI  
1 art.



**98441**  
Diffuser

## COB20\_R | Downlight | arrayLED 25 W 720 mA



## type

White	CRI 80	<b>96809</b>
Black	CRI 80	<b>96810</b>

## colour

2700 K	3101 lm	<b>M</b>
3000 K	3321 lm	<b>W</b>
4000 K	3568 lm	<b>N</b>

## optic

40°	<b>40</b>
90°	<b>90</b>



**99112**  
ON/OFF  
1 art.



**99188**  
1-10V, DALI  
1 art.

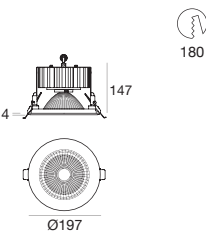


**99330**  
DALI  
1 art.



**98441**  
Diffuser

## COB20\_R | Downlight | arrayLED 25 W 720 mA



## type

White	CRI 80	<b>96811</b>
Black	CRI 80	<b>96812</b>

## colour

2700 K	3101 lm	<b>M</b>
3000 K	3321 lm	<b>W</b>
4000 K	3568 lm	<b>N</b>

## optic

40°	<b>40</b>
90°	<b>90</b>



**99112**  
ON/OFF  
1 art.



**99188**  
1-10V, DALI  
1 art.

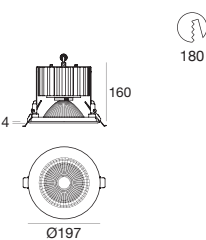


**99330**  
DALI  
1 art.



**98442**  
Diffuser

## COB20\_R | Downlight | arrayLED 30 W 840 mA



## type

White	CRI 80	<b>96813</b>
Black	CRI 80	<b>96814</b>

## colour

2700 K	3605 lm	<b>M</b>
3000 K	3861 lm	<b>W</b>
4000 K	4148 lm	<b>N</b>

## optic

40°	<b>40</b>
90°	<b>90</b>



**99093**  
ON/OFF  
1 art.



**99187**  
1-10V, DALI  
1 art.

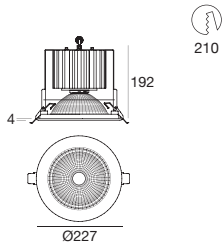


**99330**  
DALI  
1 art.



**98442**  
Diffuser

**COB20\_R** | Downlight | arrayLED 40 W 1100 mA



**type**

White	CRI 80	<b>96819</b>
Black	CRI 80	<b>96820</b>

**colour**

2700 K	4300 lm	<b>M</b>
3000 K	4600 lm	<b>W</b>
4000 K	5160 lm	<b>N</b>

**optic**

40°	<b>40</b>
90°	<b>90</b>



**99252**  
ON/OFF  
1 art.

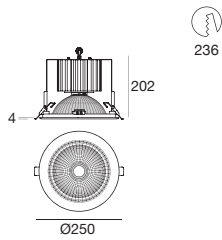


**99254**  
1-10V, DALI  
1 art.



**98443**  
Diffuser

**COB20\_R** | Downlight | arrayLED 40 W 1100 mA



**type**

White	CRI 80	<b>97130</b>
Black	CRI 80	<b>97131</b>

**colour**

2700 K	4692 lm	<b>M</b>
3000 K	5041 lm	<b>W</b>
4000 K	5391 lm	<b>N</b>

**optic**

40°	<b>40</b>
90°	<b>90</b>



**99252**  
ON/OFF  
1 art.

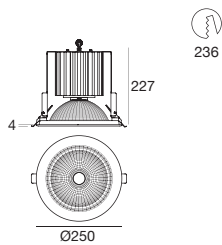


**99254**  
1-10V, DALI  
1 art.



**98444**  
Diffuser

**COB20\_R** | Downlight | arrayLED 50 W 1250 mA



**type**

White	CRI 80	<b>97134</b>
Black	CRI 80	<b>97135</b>

**colour**

2700 K	5300 lm	<b>M</b>
3000 K	5695 lm	<b>W</b>
4000 K	6090 lm	<b>N</b>

**optic**

40°	<b>40</b>
90°	<b>90</b>



**99092**  
ON/OFF  
1 art.



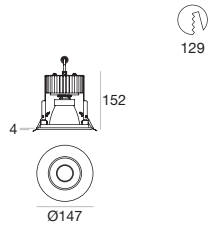
**99174**  
1-10V, DALI  
1 art.



**98444**  
Diffuser



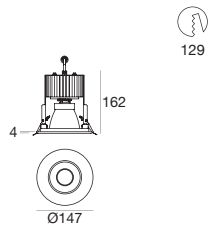
**COB20\_RX comfort UGR<16** | Downlight | arrayLED 15 W 400 mA



type		colour			optic	
White	CRI 80 <b>91390</b>	2700 K	1752 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>91391</b>	3000 K	1875 lm	<b>W</b>	30°	<b>30</b>
		4000 K	2013 lm	<b>N</b>	60°	<b>60</b>

<b>99113</b>	<b>99116</b>	<b>99131</b>	<b>98441</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.	Diffuser

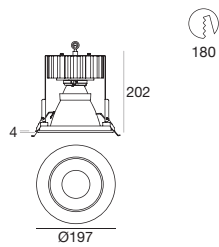
**COB20\_RX comfort UGR<16** | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 <b>91398</b>	2700 K	3113 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>91399</b>	3000 K	3346 lm	<b>W</b>	30°	<b>30</b>
		4000 K	3346 lm	<b>N</b>	60°	<b>60</b>

<b>99112</b>	<b>99188</b>	<b>99330</b>	<b>98441</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser

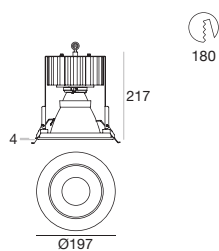
**COB20\_RX comfort UGR<16** | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 <b>91400</b>	2700 K	3113 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>91401</b>	3000 K	3346 lm	<b>W</b>	30°	<b>30</b>
		4000 K	3346 lm	<b>N</b>	60°	<b>60</b>

<b>99112</b>	<b>99188</b>	<b>99330</b>	<b>98442</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser

**COB20\_RX comfort UGR<16** | Downlight | arrayLED 30 W 840 mA

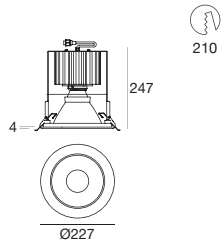


type		colour			optic	
White	CRI 80 <b>91402</b>	2700 K	3670 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>91403</b>	3000 K	3945 lm	<b>W</b>	30°	<b>30</b>
		4000 K	3945 lm	<b>N</b>	60°	<b>60</b>

<b>99093</b>	<b>99187</b>	<b>99330</b>	<b>98442</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser



## COB20\_RX comfort UGR&lt;16 | Downlight | arrayLED 40 W 1100 mA



## type

White	CRI 80	<b>91410</b>
Black	CRI 80	<b>91411</b>

## colour

2700 K	4692 lm	<b>M</b>
3000 K	5041 lm	<b>W</b>
4000 K	5391 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**99252**  
ON/OFF  
1 art.

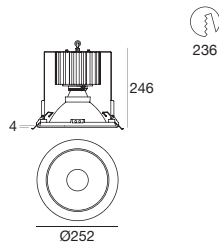


**99254**  
1-10V, DALI  
1 art.



**98443**  
Diffuser

## COB20\_RX comfort UGR&lt;16 | Downlight | arrayLED 40 W 1100 mA



## type

White	CRI 80	<b>91412</b>
Black	CRI 80	<b>91413</b>

## colour

2700 K	4692 lm	<b>M</b>
3000 K	5041 lm	<b>W</b>
4000 K	5391 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**99252**  
ON/OFF  
1 art.

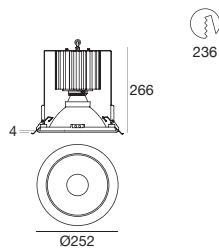


**99254**  
1-10V, DALI  
1 art.



**98444**  
Diffuser

## COB20\_RX comfort UGR&lt;16 | Downlight | arrayLED 50 W 1250 mA



## type

White	CRI 80	<b>91414</b>
Black	CRI 80	<b>91415</b>

## colour

2700 K	5300 lm	<b>M</b>
3000 K	5695 lm	<b>W</b>
4000 K	6090 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**99092**  
ON/OFF  
1 art.

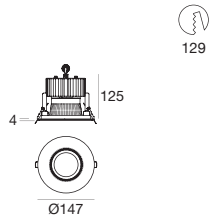


**99174**  
1-10V, DALI  
1 art.



**98444**  
Diffuser

**COB65\_R** | Downlight | arrayLED 15 W 400 mA



**type**

White	CRI 80	<b>96841</b>
Black	CRI 80	<b>96842</b>

**colour**

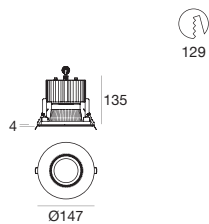
2700 K	1752 lm	<b>M</b>
3000 K	1875 lm	<b>W</b>
4000 K	2013 lm	<b>N</b>

**optic**

40°	<b>40</b>
90°	<b>90</b>

<b>99113</b>	<b>99116</b>	<b>99131</b>	<b>98441</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.	Diffuser

**COB65\_R** | Downlight | arrayLED 25 W 720 mA



**type**

White	CRI 80	<b>96845</b>
Black	CRI 80	<b>96846</b>

**colour**

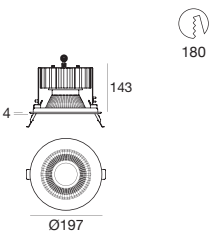
2700 K	3101 lm	<b>M</b>
3000 K	3321 lm	<b>W</b>
4000 K	3568 lm	<b>N</b>

**optic**

40°	<b>40</b>
90°	<b>90</b>

<b>99112</b>	<b>99188</b>	<b>99330</b>	<b>98441</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser

**COB65\_R** | Downlight | arrayLED 25 W 720 mA



**type**

White	CRI 80	<b>96847</b>
Black	CRI 80	<b>96848</b>

**colour**

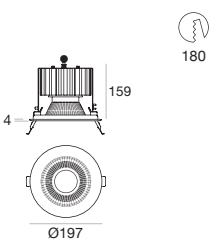
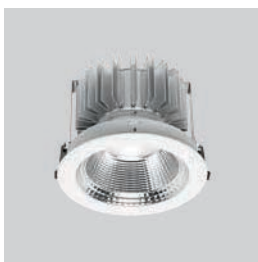
2700 K	3101 lm	<b>M</b>
3000 K	3321 lm	<b>W</b>
4000 K	3568 lm	<b>N</b>

**optic**

40°	<b>40</b>
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<b>99112</b>	<b>99188</b>	<b>99330</b>	<b>98442</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser

**COB65\_R** | Downlight | arrayLED 30 W 840 mA



**type**

White	CRI 80	<b>96849</b>
Black	CRI 80	<b>96850</b>

**colour**

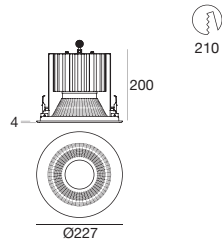
2700 K	3605 lm	<b>M</b>
3000 K	3861 lm	<b>W</b>
4000 K	4148 lm	<b>N</b>

**optic**

40°	<b>40</b>
-----	-----------

<b>99093</b>	<b>99187</b>	<b>99330</b>	<b>98442</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser

## COB65\_R | Downlight | arrayLED 40 W 1100 mA



## type

White	CRI 80	<b>96855</b>
Black	CRI 80	<b>96856</b>

## colour

2700 K	4300 lm	<b>M</b>
3000 K	4600 lm	<b>W</b>
4000 K	5160 lm	<b>N</b>

## optic

40°	<b>40</b>
-----	-----------



**99252**  
ON/OFF  
1 art.

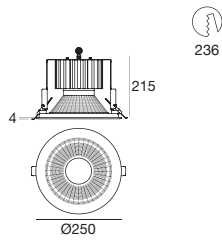


**99254**  
1-10V, DALI  
1 art.



**98443**  
Diffuser

## COB65\_R | Downlight | arrayLED 40 W 1100 mA



## type

White	CRI 80	<b>97136</b>
Black	CRI 80	<b>97137</b>

## colour

2700 K	4300 lm	<b>M</b>
3000 K	4600 lm	<b>W</b>
4000 K	5160 lm	<b>N</b>

## optic

40°	<b>40</b>
-----	-----------



**99252**  
ON/OFF  
1 art.

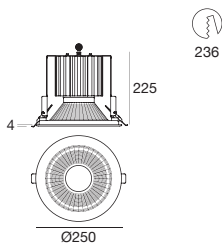


**99254**  
1-10V, DALI  
1 art.



**98444**  
Diffuser

## COB65\_R | Downlight | arrayLED 50 W 1250 mA



## type

White	CRI 80	<b>97140</b>
Black	CRI 80	<b>97141</b>

## colour

2700 K	5300 lm	<b>M</b>
3000 K	5695 lm	<b>W</b>
4000 K	6090 lm	<b>N</b>

## optic

40°	<b>40</b>
-----	-----------



**99092**  
ON/OFF  
1 art.



**99174**  
1-10V, DALI  
1 art.



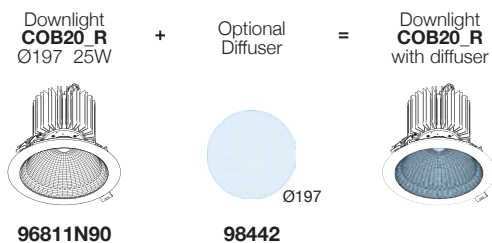
**98444**  
Diffuser



**Esempio**

Per acquistare il downlight COB20\_R 25W (diametro 197mm) con ottica 90° e temperatura colore LED bianco naturale dotato del diffusore protettivo opzionale già montato nell'apparecchio bisognerà ordinare i seguenti codici:

- 96811N90 (codice composto downlight)
- 98442 (codice diffusore opzionale Ø197mm)



L'apparecchio verrà montato dai tecnici i-LèD già dotato del diffusore protettivo.

**suitable for**

COB20_R	15 W - 25 W	Ø 147 mm	<b>98441</b>
COB20_RX			
COB65_R			
COB20_R	25 W - 30 W	Ø 197 mm	<b>98442</b>
COB20_RX			
COB65_R			
COB20_R	40 W	Ø 227 mm	<b>98443</b>
COB20_RX			
COB65_R			
COB20_R	40 W - 50 W	Ø 252 mm	<b>98444</b>
COB20_RX			
COB65_R			

**Diffusore opzionale**

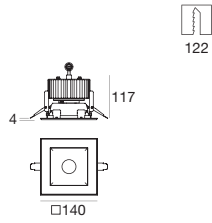
per COB20\_R, COB20\_RX e COB65\_R

Diffusore opzionale fotoinciso al laser con tecnologia OptiLight™ ideato per aumentare la protezione del riflettore e la sorgente LED da contatti accidentali in fase di manutenzione/pulizia oltre che per migliorare il comfort visivo dell'apparecchio. Questo optional deve essere ordinato assieme all'articolo e verrà montato direttamente dai tecnici specializzati i-LèD.

Importante: Il diffusore opzionale non può essere aggiunto dal cliente in un secondo momento.



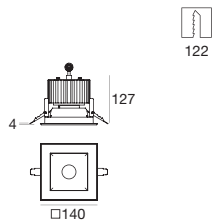
**COB20\_Q** | Downlight | arrayLED 15 W 400 mA



type		colour			optic	
White	CRI 80 <b>96823</b>	2700 K	1752 lm	<b>M</b>	90°	<b>90</b>
Black	CRI 80 <b>96824</b>	3000 K	1875 lm	<b>W</b>		
		4000 K	2013 lm	<b>N</b>		

<b>99113</b>	<b>99116</b>	<b>99131</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

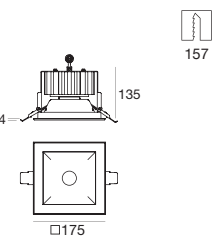
**COB20\_Q** | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 <b>96827</b>	2700 K	3101 lm	<b>M</b>	90°	<b>90</b>
Black	CRI 80 <b>96828</b>	3000 K	3321 lm	<b>W</b>		
		4000 K	3568 lm	<b>N</b>		

<b>99112</b>	<b>99188</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

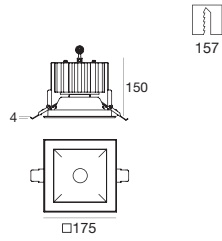
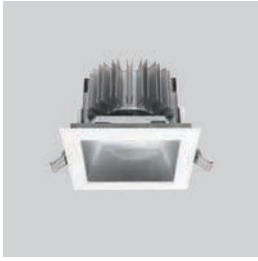
**COB20\_Q** | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 <b>96829</b>	2700 K	3101 lm	<b>M</b>	90°	<b>90</b>
Black	CRI 80 <b>96830</b>	3000 K	3321 lm	<b>W</b>		
		4000 K	3568 lm	<b>N</b>		

<b>99112</b>	<b>99188</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

## COB20\_Q | Downlight | arrayLED 30 W 840 mA



## type

White	CRI 80	<b>96831</b>
Black	CRI 80	<b>96832</b>

## colour

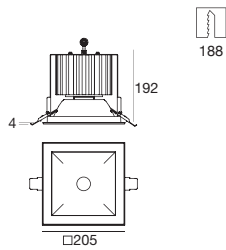
2700 K	3605 lm	<b>M</b>
3000 K	3861 lm	<b>W</b>
4000 K	4148 lm	<b>N</b>

## optic

90°	<b>90</b>
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**99093**ON/OFF  
1 art.**99187**1-10V, DALI  
1 art.**99330**DALI  
1 art.

## COB20\_Q | Downlight | arrayLED 40 W 1100 mA



## type

White	CRI 80	<b>96837</b>
Black	CRI 80	<b>96838</b>

## colour

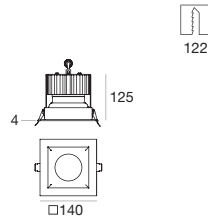
2700 K	4300 lm	<b>M</b>
3000 K	4600 lm	<b>W</b>
4000 K	5160 lm	<b>N</b>

## optic

90°	<b>90</b>
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**99252**ON/OFF  
1 art.**99254**1-10V, DALI  
1 art.

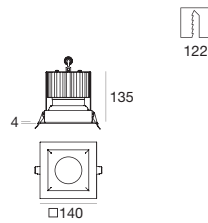
**COB65\_Q** | Downlight | arrayLED 15 W 400 mA



type		colour			optic	
White	CRI 80 <b>96859</b>	2700 K	1752 lm	<b>M</b>	90°	<b>90</b>
Black	CRI 80 <b>96860</b>	3000 K	1875 lm	<b>W</b>		
		4000 K	2013 lm	<b>N</b>		

<b>99113</b>	<b>99116</b>	<b>99131</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

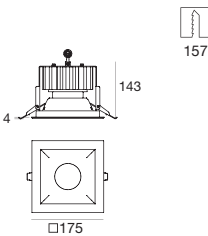
**COB65\_Q** | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 <b>96863</b>	2700 K	3101 lm	<b>M</b>	90°	<b>90</b>
Black	CRI 80 <b>96864</b>	3000 K	3321 lm	<b>W</b>		
		4000 K	3568 lm	<b>N</b>		

<b>99112</b>	<b>99188</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

**COB65\_Q** | Downlight | arrayLED 25 W 720 mA

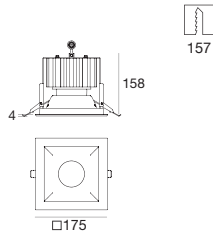


type		colour			optic	
White	CRI 80 <b>96865</b>	2700 K	3101 lm	<b>M</b>	90°	<b>90</b>
Black	CRI 80 <b>96866</b>	3000 K	3321 lm	<b>W</b>		
		4000 K	3568 lm	<b>N</b>		

<b>99112</b>	<b>99188</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.



## COB65\_Q | Downlight | arrayLED 30 W 840 mA



## type

White	CRI 80	<b>96867</b>
Black	CRI 80	<b>96868</b>

## colour

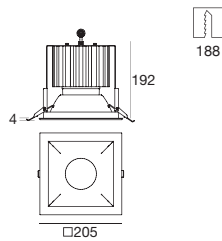
2700 K	3605 lm	<b>M</b>
3000 K	3861 lm	<b>W</b>
4000 K	4148 lm	<b>N</b>

## optic

90°	<b>90</b>
-----	-----------

**99093**ON/OFF  
1 art.**99187**1-10V, DALI  
1 art.**99330**DALI  
1 art.

## COB65\_Q | Downlight | arrayLED 40 W 1100 mA



## type

White	CRI 80	<b>96873</b>
Black	CRI 80	<b>96874</b>

## colour

2700 K	4300 lm	<b>M</b>
3000 K	4600 lm	<b>W</b>
4000 K	5160 lm	<b>N</b>

## optic

90°	<b>90</b>
-----	-----------

**99252**ON/OFF  
1 art.**99254**1-10V, DALI  
1 art.

# LV54 | HV54



Dalla ricerca i-LèD un prodotto dalle performance elevate, perfetto per l'illuminazione di ampi spazi. Pratico e versatile, presenta un'ampia profondità di gamma e quindi di soluzioni d'illuminamento. Disponibile anche in versione driverless, da collegare direttamente alla rete elettrica.

**Distribuzione luminosa diffusa**

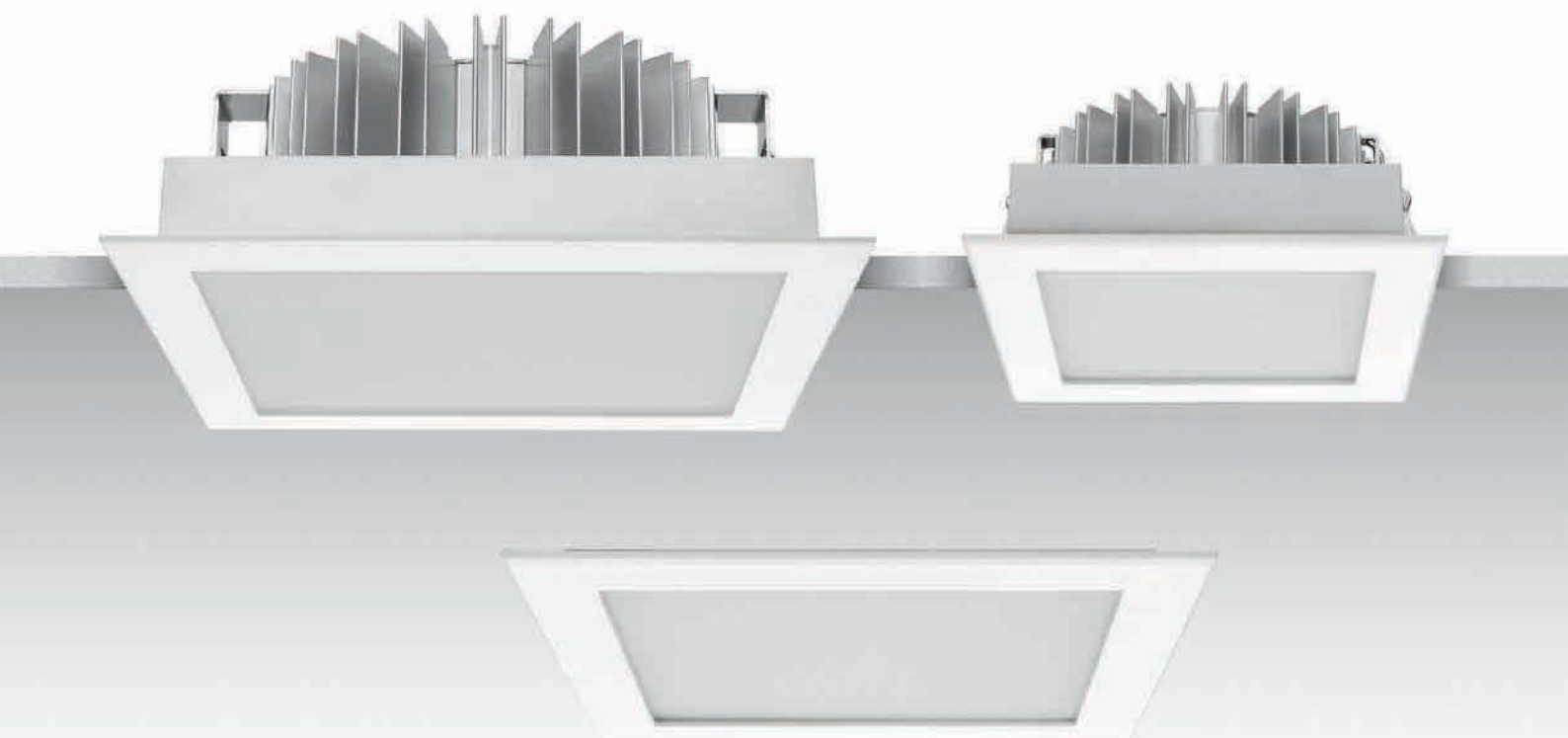
Il diffusore opalino in PMMA garantisce il massimo comfort visivo

**Dissipatore termico**

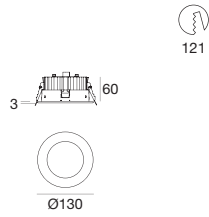
La struttura lamellare del dissipatore consente il rapido raffreddamento del LED

**Direct to the power (HV54)**

Connessione diretta alla tensione di rete senza necessità di alimentatori esterni



LV54\_RS | Downlight | topLED 13 W 350 mA



121

type

White	CRI 80	<b>97090</b>
Black	CRI 80	<b>97091</b>

colour

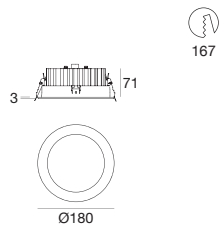
2700 K	1344 lm	<b>M</b>
3000 K	1488 lm	<b>W</b>
4000 K	1632 lm	<b>N</b>

optic

Diff.	<b>00</b>
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<b>99260</b>	<b>99262</b>	<b>99163</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

LV54\_RS | Downlight | topLED 23 W 630 mA



167

type

White	CRI 80	<b>97092</b>
Black	CRI 80	<b>97093</b>

colour

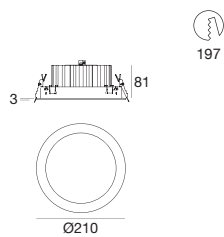
2700 K	2352 lm	<b>M</b>
3000 K	2604 lm	<b>W</b>
4000 K	2856 lm	<b>N</b>

optic

Diff.	<b>00</b>
-------	-----------

<b>99261</b>	<b>99262</b>	<b>99163</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

LV54\_RS | Downlight | topLED 30 W 840 mA



197

type

White	CRI 80	<b>97094</b>
Black	CRI 80	<b>97095</b>

colour

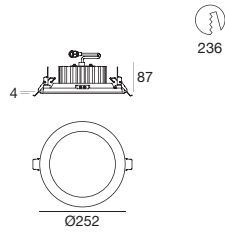
2700 K	3024 lm	<b>M</b>
3000 K	3348 lm	<b>W</b>
4000 K	3672 lm	<b>N</b>

optic

Diff.	<b>00</b>
-------	-----------

<b>99093</b>	<b>99187</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

## LV54\_RS | Downlight | topLED 30 W 840 mA



## type

White	CRI 80	<b>97888</b>
Black	CRI 80	<b>97889</b>

## colour

2700 K	3024 lm	<b>M</b>
3000 K	3348 lm	<b>W</b>
4000 K	3672 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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**99093**  
ON/OFF  
1 art.

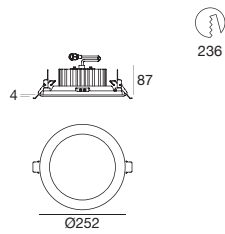


**99187**  
1-10V, DALI  
1 art.



**99330**  
DALI  
1 art.

## LV54\_RS | Downlight | topLED 44 W 1250 mA



## type

White	CRI 80	<b>97119</b>
Black	CRI 80	<b>97120</b>

## colour

2700 K	4704 lm	<b>M</b>
3000 K	5208 lm	<b>W</b>
4000 K	5712 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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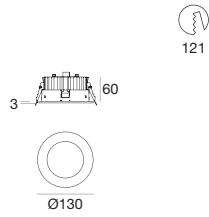


**99092**  
ON/OFF  
1 art.



**99174**  
1-10V, DALI  
1 art.

**HV54\_RS** | Downlight | powerLEDs 10 W 190-240 V AC



**type**

White	CRI 80	<b>96883</b>
Black	CRI 80	<b>96884</b>

**colour**

2700 K	915 lm	<b>M</b>
3000 K	980 lm	<b>W</b>
4000 K	1045 lm	<b>N</b>

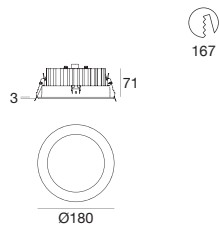
**optic**

Diff.	<b>00</b>
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**KIT0027**  
Dimmer

**HV54\_RS** | Downlight | powerLEDs 20 W 190-240 V AC



**type**

White	CRI 80	<b>96885</b>
Black	CRI 80	<b>96886</b>

**colour**

2700 K	1806 lm	<b>M</b>
3000 K	1900 lm	<b>W</b>
4000 K	2000 lm	<b>N</b>

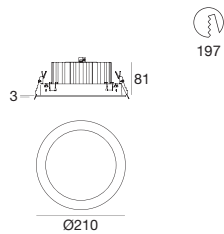
**optic**

Diff.	<b>00</b>
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**KIT0027**  
Dimmer

**HV54\_RS** | Downlight | powerLEDs 30 W 190-240 V AC



**type**

White	CRI 80	<b>96887</b>
Black	CRI 80	<b>96888</b>

**colour**

2700 K	2710 lm	<b>M</b>
3000 K	2850 lm	<b>W</b>
4000 K	3000 lm	<b>N</b>

**optic**

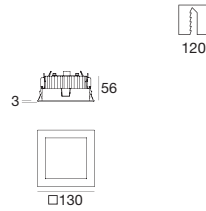
Diff.	<b>00</b>
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**KIT0027**  
Dimmer



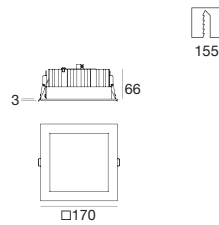
LV54\_QS | Downlight | topLED 13 W 350 mA



type		colour			optic
White	CRI 80 <b>97096</b>	2700 K	1344 lm	<b>M</b>	Diff. <b>00</b>
Black	CRI 80 <b>97097</b>	3000 K	1488 lm	<b>W</b>	
		4000 K	1632 lm	<b>N</b>	

<b>99260</b>	<b>99262</b>	<b>99163</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

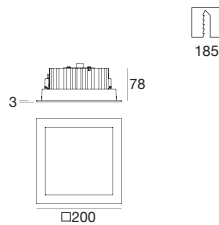
LV54\_QS | Downlight | topLED 23 W 630 mA



type		colour			optic
White	CRI 80 <b>97098</b>	2700 K	2475 lm	<b>M</b>	Diff. <b>00</b>
Black	CRI 80 <b>97099</b>	3000 K	2772 lm	<b>W</b>	
		4000 K	2970 lm	<b>N</b>	

<b>99261</b>	<b>99262</b>	<b>99163</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

LV54\_QS | Downlight | topLED 30 W 840 mA

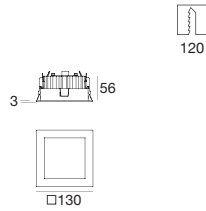


type		colour			optic
White	CRI 80 <b>97100</b>	2700 K	2904 lm	<b>M</b>	Diff. <b>00</b>
Black	CRI 80 <b>97101</b>	3000 K	3300 lm	<b>W</b>	
		4000 K	3564 lm	<b>N</b>	

<b>99093</b>	<b>99187</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.



## HV54\_QS | Downlight | powerLEDs 10 W 190-240 V AC



## type

White	CRI 80	<b>96889</b>
Black	CRI 80	<b>96890</b>

## colour

2700 K	915 lm	<b>M</b>
3000 K	980 lm	<b>W</b>
4000 K	1045 lm	<b>N</b>

## optic

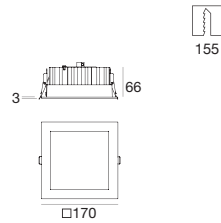
Diff.	<b>00</b>
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## KIT0027

Dimmer

## HV54\_QS | Downlight | powerLEDs 20 W 190-240 V AC



## type

White	CRI 80	<b>96891</b>
Black	CRI 80	<b>96892</b>

## colour

2700 K	1806 lm	<b>M</b>
3000 K	1900 lm	<b>W</b>
4000 K	2000 lm	<b>N</b>

## optic

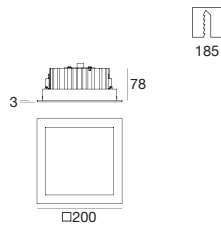
Diff.	<b>00</b>
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## KIT0027

Dimmer

## HV54\_QS | Downlight | powerLEDs 30 W 190-240 V AC



## type

White	CRI 80	<b>96893</b>
Black	CRI 80	<b>96894</b>

## colour

2700 K	2710 lm	<b>M</b>
3000 K	2850 lm	<b>W</b>
4000 K	3000 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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## KIT0027

Dimmer

# Blob



**Un downlight perfetto per il retrofitting, versatile e tecnologicamente avanzato.** L'arrayLED garantisce performance luminose top-quality senza ombre multiple, mentre l'ampia offerta di gamma permette di scegliere tra cinque potenze luminose disponibili, per ottenere il livello di illuminamento desiderato.

**Dissipazione termica passiva**

Corpo in alluminio

**Gestione della luce**

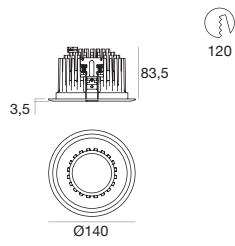
Ottica in PMMA ad alta resistenza; monolente in vetro temprato sabbato

**Dotazione funzionale**

Cavo easy-plug per un collegamento elettrico rapido e sicuro



**Blob** | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 95	<b>97398</b>	3000 K	2614 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	2795 lm	<b>N</b>	
White	CRI 80	<b>97400</b>	3000 K	3321 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	3568 lm	<b>N</b>	



**99112**  
ON/OFF  
1 art.



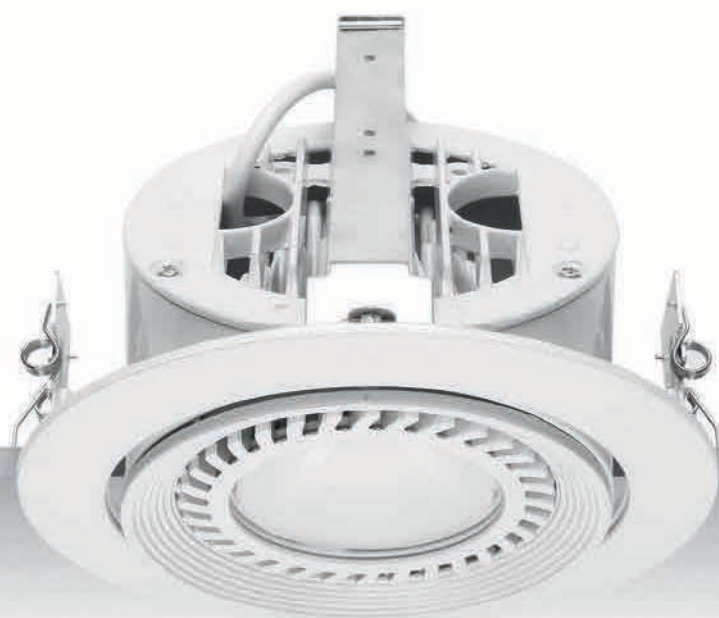
**99188**  
1-10V, DALI  
1 art.



**99330**  
DALI  
1 art.



# Dave Pro



Faretto ad incasso rotondo ed elegante, caratterizzato da una **mobilità di rotazione di 360° ed una grande flessibilità di puntamento.**

L'alta qualità performante dell'arrayLED permette di evitare indesiderate ombre multiple, garantendo sempre una luce pulita.

**Dissipazione termica passiva**

Corpo in alluminio

**Gestione della luce**

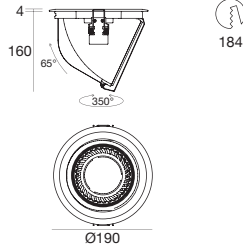
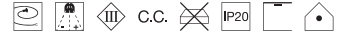
Due ottiche intercambiabili a seconda delle esigenze (ordinabili separatamente)

**Dotazione funzionale**

Cavo easy-plug per un collegamento elettrico rapido e sicuro



**Dave Pro\_1** | Downlight | arrayLED 25 W 720 mA

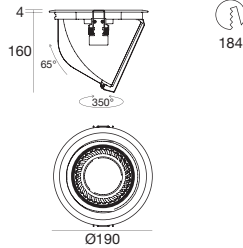
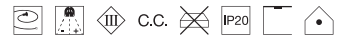


type		colour			optic	
White	CRI 95 <b>97448</b>	3000 K	2511 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 95 <b>97449</b>	4000 K	2695 lm	<b>N</b>	60°	<b>60</b>

White	CRI 80 <b>97452</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 80 <b>97453</b>	4000 K	3568 lm	<b>N</b>	60°	<b>60</b>

<b>99112</b>	<b>99188</b>	<b>99330</b>	<b>98071</b>	<b>98072</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	30° Optic	60° Optic

**Dave Pro\_1** | Downlight | arrayLED 35 W 950 mA

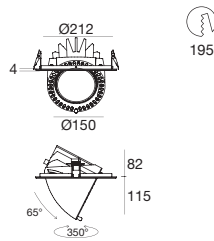
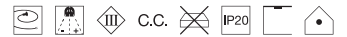


type		colour			optic	
White	CRI 95 <b>91374</b>	3000 K	3084 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 95 <b>91376</b>	4000 K	3542 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>

White	CRI 80 <b>91378</b>	3000 K	4323 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>91383</b>	4000 K	4323 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>

<b>99146</b>	<b>99241</b>		<b>98507</b>	<b>98508</b>	<b>98509</b>
ON/OFF 1 art.	1-10V, DALI 1 art.		15° Optic	30° Optic	60° Optic

**Dave Pro\_2** | Downlight | arrayLED 30 W 840 mA

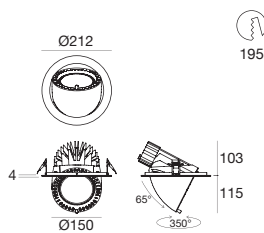


type		colour			optic	
White	CRI 95 <b>97454</b>	3000 K	3034 lm	<b>W</b>	10°	<b>10</b>
Black	CRI 95 <b>97455</b>	4000 K	3244 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>

White	CRI 80 <b>97458</b>	3000 K	4014 lm	<b>W</b>	10°	<b>10</b>
Black	CRI 80 <b>97459</b>	4000 K	4294 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>

<b>99093</b>	<b>99187</b>	<b>99330</b>	<b>98259</b>	<b>98260</b>	<b>98261</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	10° Optic	30° Optic	60° Optic

**Dave Pro\_2** | Downlight | arrayLED 40 W 1100 mA



type		colour			optic	
White	CRI 95 <b>97456</b>	3000 K	3816 lm	<b>W</b>	10°	<b>10</b>
Black	CRI 95 <b>97457</b>	4000 K	4081 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>

White	CRI 80 <b>97460</b>	3000 K	5041 lm	<b>W</b>	10°	<b>10</b>
Black	CRI 80 <b>97461</b>	4000 K	5391 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>

<b>99252</b>	<b>99254</b>		<b>98259</b>	<b>98260</b>	<b>98261</b>
ON/OFF 1 art.	1-10V, DALI 1 art.		10° Optic	30° Optic	60° Optic





# Mandy Pro



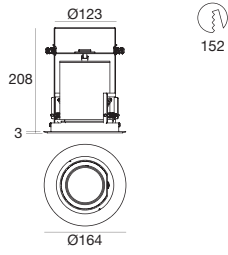
Nasce dalla volontà di **rispondere concretamente alle esigenze di illuminazione mobile più disparate** attraverso la ricerca tecnologica. Estremamente versatile, il corpo illuminante estraibile ed orientabile garantisce un'estrema flessibilità di puntamento, mentre il paraluce convoglia il fascio luminoso emesso, diminuendo l'abbagliamento.

**Dissipazione termica passiva**  
Corpo in alluminio anodizzato estruso

**Estetica intelligente**  
Dualità funzionale per ottenere diversi effetti di illuminazione



**Mandy Pro** | Track luminaires | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 95 <b>97470</b>	3000 K	2511 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 95 <b>97471</b>	4000 K	2695 lm	<b>N</b>	60°	<b>60</b>
White	CRI 80 <b>97474</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 80 <b>97475</b>	4000 K	3568 lm	<b>N</b>	60°	<b>60</b>

<b>99147</b> ON/OFF 1 art.	<b>99268</b> 1-10V, DALI 1 art.	<b>99345</b> DALI 1 art.	<b>98071</b> 30° Optic	<b>98072</b> 60° Optic

**Mandy Pro** | Application example





# Cuadro



**Elogio della forma quadrata**, perfetta per ambienti moderni e minimal: un **sistema modulare a incasso** con molle per controsoffitto, dall'installazione semplice sia a soffitto che a parete, con la possibilità di scegliere moduli da 1 a 3 corpi con spot dotati di sorgente powerLED.

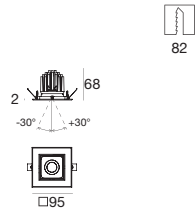
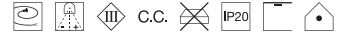
**Dissipazione termica passiva**  
corpo in alluminio

**Gestione della luce**  
Tre ottiche disponibili per un'ottima flessibilità progettuale

**Modularità funzionale**  
Tre diverse varianti con diverse dimensioni e potenze



**Cuadro\_1** | Downlight | powerLED 6 W 500 mA

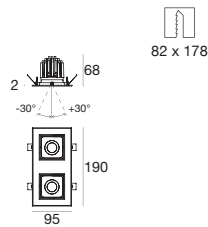


type		colour			optic	
White	CRI 80 <b>91021</b>	3000 K	712 lm	<b>W</b>	15°	<b>15</b>
Nickel	CRI 80 <b>91020</b>	4000 K	760 lm	<b>N</b>	30°	<b>30</b>
		5000 K	864 lm	<b>C</b>	60°	<b>60</b>

R - G - B - Y on request

<b>99128</b> ON/OFF 1 art.	<b>99115</b> 1-10V 1 - 3 art.	<b>99114</b> DALI 1 - 3 art.	<b>84797</b> Outer casing

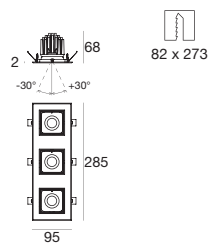
**Cuadro\_2** | Downlight | 180-300 V | powerLED 12 W 500 mA



type		colour			optic	
White	CRI 80 <b>91041</b>	3000 K	1424 lm	<b>W</b>	15°	<b>15</b>
Nickel	CRI 80 <b>91040</b>	4000 K	1520 lm	<b>N</b>	30°	<b>30</b>
		5000 K	1728 lm	<b>C</b>	60°	<b>60</b>

R - G - B - Y on request

**Cuadro\_3** | Downlight | 180-300 V | powerLED 18 W 500 mA



type		colour			optic	
White	CRI 80 <b>91065</b>	3000 K	2136 lm	<b>W</b>	15°	<b>15</b>
Nickel	CRI 80 <b>91064</b>	4000 K	2280 lm	<b>N</b>	30°	<b>30</b>
		5000 K	2592 lm	<b>C</b>	60°	<b>60</b>

R - G - B - Y on request





# Illuminator



Un downlight caratterizzato da una grande potenza luminosa ed un'efficienza elevata. **Modulare**, adatto per l'illuminazione di grandi ambienti, esprime una forte personalità racchiudendo soluzioni tecnologiche all'avanguardia in dimensioni ridotte. L'arrayLED garantisce un'illuminazione priva di ombre multiple, pulita e decisa.

**Dissipazione termica passiva**

Corpo in alluminio

**Gestione della luce**

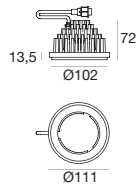
Riflettore in policarbonato metallizzato

**Estetica minimalista**

Dimensioni estremamente ridotte insieme ad una grande potenza luminosa



**Illuminator\_1** | Downlight | arrayLED 15 W 400 mA



type		colour			optic	
White	CRI 95 <b>97476</b>	3000 K	1414 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 95 <b>97477</b>	4000 K	1522 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 95 <b>97478</b>					
White	CRI 80 <b>97482</b>	3000 K	1875 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 80 <b>97483</b>	4000 K	2013 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 80 <b>97484</b>					

<b>99113</b>	<b>99116</b>	<b>99131</b>	<b>98071</b>	<b>98072</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.	30° Optic	60° Optic

**Illuminator\_2** | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 95 <b>97485</b>	3000 K	2511 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 95 <b>97486</b>	4000 K	2695 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 95 <b>97487</b>					
White	CRI 80 <b>97491</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 80 <b>97492</b>	4000 K	3568 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 80 <b>97493</b>					

<b>99112</b>	<b>99188</b>	<b>99330</b>	<b>98071</b>	<b>98072</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	30° Optic	60° Optic

**Illuminator\_3** | Downlight | arrayLED 35 W 950 mA

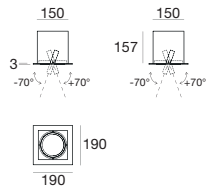


type		colour			optic	
White	CRI 95 <b>91229</b>	3000 K	3084 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 95 <b>91230</b>	4000 K	3542 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 95 <b>91231</b>				60°	<b>60</b>
White	CRI 80 <b>91232</b>	3000 K	4323 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>91233</b>	4000 K	4323 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 80 <b>91234</b>				60°	<b>60</b>

<b>99146</b>	<b>99241</b>	<b>98507</b>	<b>98508</b>	<b>98509</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	15° Optic	30° Optic	60° Optic



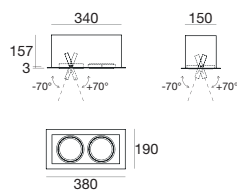
**Illuminator** | Adjustable casing | 1 x module



type

White	<b>98266</b>
Black	<b>98267</b>
Grey	<b>98268</b>

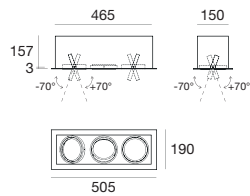
**Illuminator** | Adjustable casing | 2 x module



type

White	<b>98269</b>
Black	<b>98270</b>
Grey	<b>98271</b>

**Illuminator** | Adjustable casing | 3 x module



type

White	<b>98272</b>
Black	<b>98273</b>
Grey	<b>98274</b>

**Illuminator** | Order example



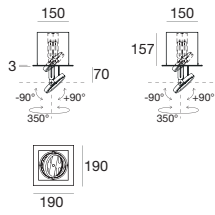
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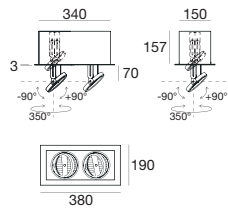
**Illuminator** | Extractable casing | 1 x module



type

White	<b>98301</b>
Black	<b>98302</b>
Grey	<b>98303</b>

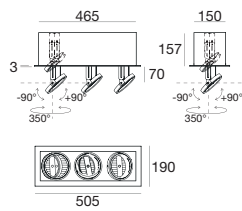
**Illuminator** | Extractable casing | 2 x module



type

White	<b>98304</b>
Black	<b>98305</b>
Grey	<b>98306</b>

**Illuminator** | Extractable casing | 3 x module



type

White	<b>98307</b>
Black	<b>98308</b>
Grey	<b>98309</b>

**Illuminator** | Order example



+



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# Track







# Track

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**Pound**

Pound\_1



120

Pound\_2



120

Pound\_3



120

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**Angular**

Angular\_1



126

Angular\_2



126

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**Sunrise**

Sunrise\_1



132

Sunrise\_2



132

Sunrise\_3



132

Sunrise\_4



132

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**Illuminator\_T**

Illuminator\_T



136

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**Laica**

Laica\_1



Laica\_2



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**Sunvision**

Sunvision\_1



140

Sunvision\_2

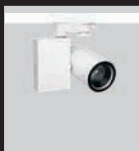


140

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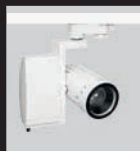
**Iris\_T**

Iris\_T-1



144

Iris\_T-2



144

Iris\_T-3



144

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Galaktika\_T

Galaktika\_T



148

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Linien\_T

Linien\_T1



152

Linien\_T2

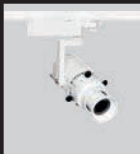


152

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Vektor

Vektor\_1



157

Vektor\_2



157

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Creek

System\_85



168

System\_130



170

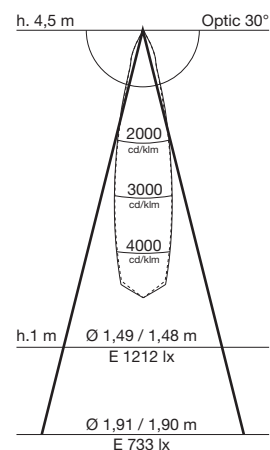


## ***Soluzioni di illuminazione d'accento sviluppate per binari elettrificati,***

coniugano performance professionali in termini di qualità luminosa alla massima flessibilità nel posizionamento e nel puntamento dell'emissione. Grazie a gruppi ottici che massimizzano l'intensità di luce dell'apparecchio, abbinati a LED con una distribuzione angolare omogenea, è possibile ottenere una luce d'accento sempre precisa ed uniforme da diverse distanze. La **mobilità dei corpi lampada** consente un puntamento in ogni direzione e permette di configurare un numero illimitato di scenari luminosi.

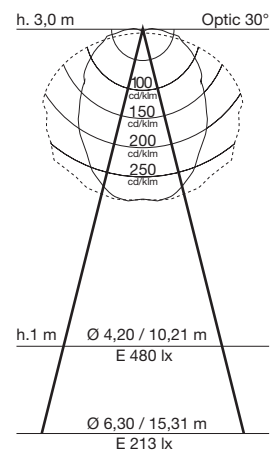
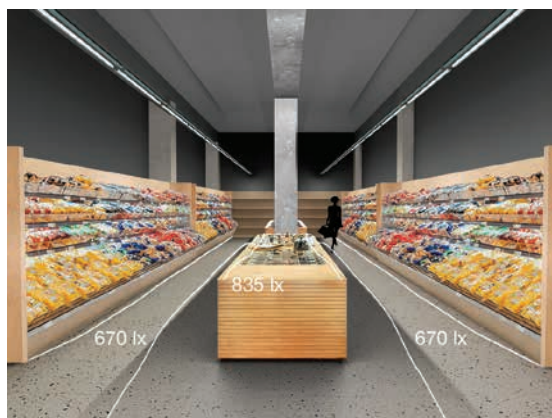
Narrow\_light\_emission  
 Angular | 50 W | 3000 K

Prodotto di punta con **ottiche top-gamma variabili**, da 10° a 60°, per offrire ampia versatilità e la miglior soluzione d'ingombro.



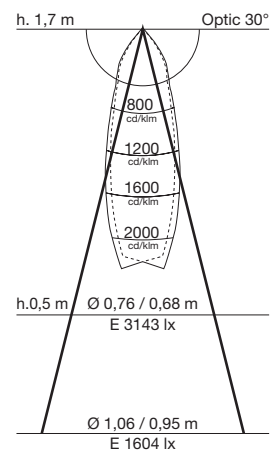
Adjustable\_light\_emission  
 Linien\_T | 15 W | 4000 K

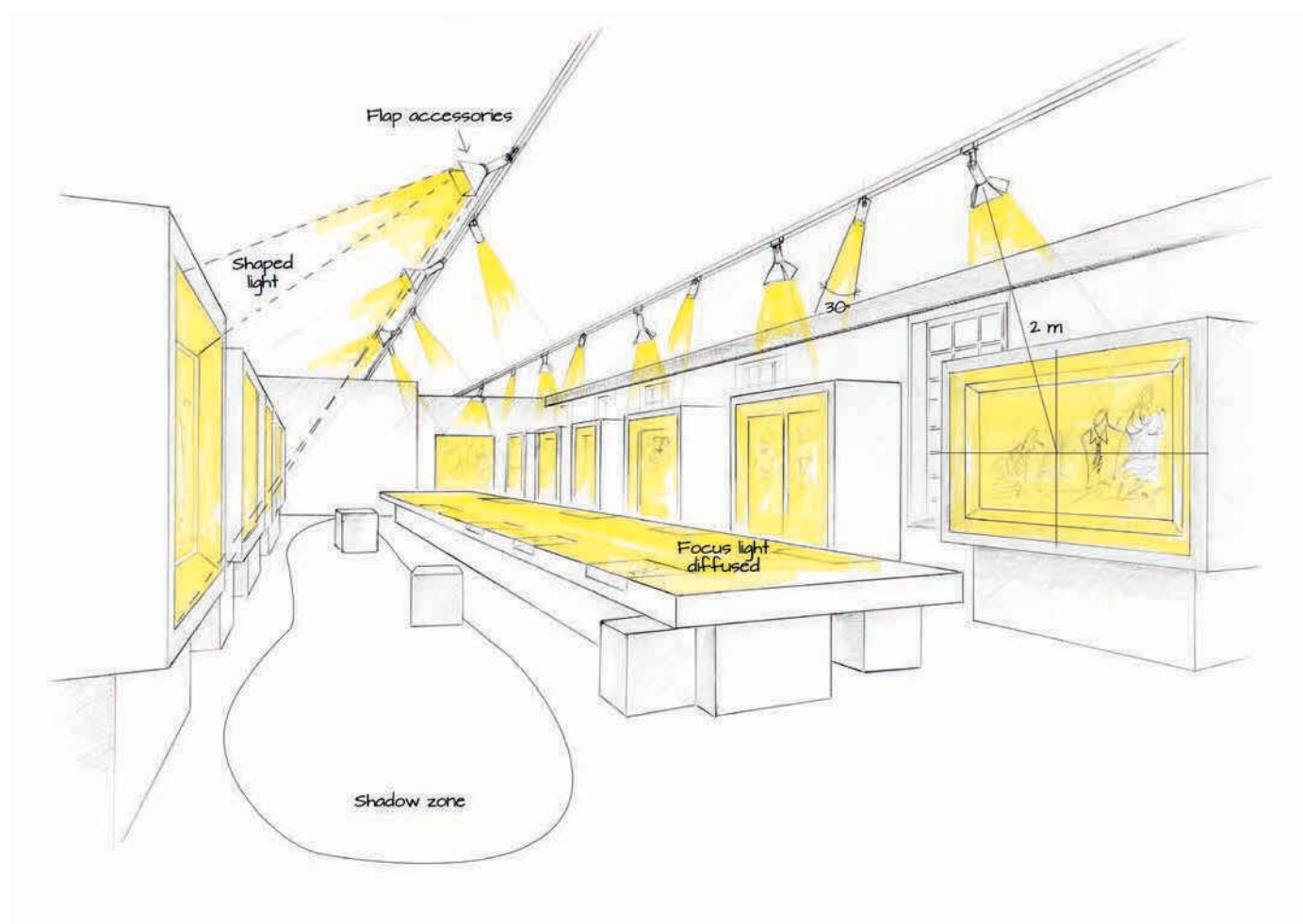
Adatto per ambienti retail e GDO, la linea continua luminosa è formata da un tubo **orientabile** singolo o doppio, per variare l'esposizione e illuminare banchi espositivi specifici oppure zone più ampie.



30° adjustable\_light\_emission  
 Creek\_Pound\_2 | 20 W | 3000 K

Installato su doppio binario con struttura a scomparsa, il proiettore **estraibile ed orientabile** illumina ambientazioni retail di **fascia alta**, dove prevale l'attenzione per il dettaglio.





## Angular

CRI95  
Controlled emission  
7.50 W/m<sup>2</sup> @500 lx average

Disposizione dei prodotti studiata ed ottimizzata per **enfaticare le sole zone interessate**

Il contrasto di luce e ombra rende l'ambiente **confortevole** ma allo stesso tempo **funzionale**

Tramite le alette è possibile controllare l'emissione creando contorni e forme



## Creek Pound\_1

Integrated spotlight modules  
CRI95  
92 lm/W

La **flessibilità installativa** degli spot ideale per allestimenti in continua evoluzione

Il canale a scomparsa si **integra** perfettamente nell'architettura dell'ambiente

L'**alta fedeltà di rendimento del colore** (CRI95), le **ottiche variabili** (15, 30 e 60°) e la possibilità di spostamento del prodotto esaltano i colori, i materiali e gli oggetti

# Pound





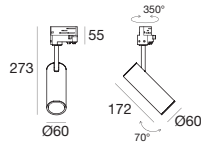
Proiettore con sorgente luminosa arrayLED, ad **ottime prestazioni luminose** unisce un **disegno essenziale e pulito**, abbinabile a qualsiasi tipologia di ambiente. Versatile, semplice da installare e disponibile in più varianti a seconda delle esigenze.

**Dissipazione termica passiva**  
Corpo in alluminio anodizzato estruso

**Gestione della luce**  
Tre livelli di prestazioni luminose disponibili, a seconda delle esigenze

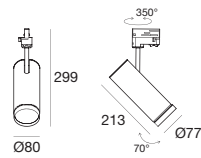


**Pound\_1** | Track luminaires | 180-300 V | arrayLED 15 W 400 mA



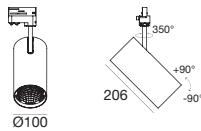
type		colour			optic	
White	CRI 95 <b>95793</b>	3000 K	1414 lm	<b>W</b>	15°	<b>15</b>
Grey	CRI 95 <b>95794</b>	4000 K	1522 lm	<b>N</b>	30°	<b>30</b>
Black	CRI 95 <b>95795</b>				60°	<b>60</b>
White	CRI 80 <b>95796</b>	3000 K	1875 lm	<b>W</b>	15°	<b>15</b>
Grey	CRI 80 <b>95797</b>	4000 K	2013 lm	<b>N</b>	30°	<b>30</b>
Black	CRI 80 <b>95798</b>				60°	<b>60</b>

**Pound\_2** | Track luminaires | 180-300 V | arrayLED 20 W 580 mA



type		colour			optic	
White	CRI 95 <b>95770</b>	3000 K	2062 lm	<b>W</b>	15°	<b>15</b>
Grey	CRI 95 <b>95771</b>	4000 K	2214 lm	<b>N</b>	30°	<b>30</b>
Black	CRI 95 <b>95772</b>				60°	<b>60</b>
White	CRI 80 <b>95776</b>	3000 K	2726 lm	<b>W</b>	15°	<b>15</b>
Grey	CRI 80 <b>95777</b>	4000 K	2929 lm	<b>N</b>	30°	<b>30</b>
Black	CRI 80 <b>95778</b>				60°	<b>60</b>

**Pound\_3** | Track luminaires | 180-300 V | arrayLED 35 W 950 mA



type		colour			optic	
White	CRI 95 <b>91438</b>	2700 K	3064 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>91439</b>	3000 K	3291 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 95 <b>91446</b>	4000 K	3519 lm	<b>N</b>	60°	<b>60</b>
White	CRI 80 <b>91447</b>	2700 K	4051 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>91448</b>	3000 K	4355 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>91449</b>	4000 K	4659 lm	<b>N</b>	60°	<b>60</b>

**Pound\_1 | Optics**



**15° optics**  
 Chrome **98320**



**30° optics**  
 Chrome **98321**



**60° optics**  
 Chrome **98322**

**Pound\_1 | Accessories**



**blade**  
 Black **98539**



**anti-glare tube**  
 Black **98542**



**honeycomb louvre**  
 Black **98540**



**cross louvre**  
 Black **98541**

**Pound\_2 | Optics**



**15° optics**  
 White **98323**  
 Grey **98326**  
 Black **98329**



**30° optics**  
 White **98324**  
 Grey **98327**  
 Black **98330**



**60° optics**  
 White **98325**  
 Grey **98328**  
 Black **98331**

**Pound\_2 | Accessories**



**blade**  
 Black **98544**



**anti-glare tube**  
 Black **98546**



**honeycomb louvre**  
 Black **98543**



**cross louvre**  
 Black **98545**

**Pound\_3 | Optics**



**15° optics**  
 Chrome **98524**



**diffuser**  
 Transp. **98515**  
 Opaline **98516**



**30° optics**  
 Chrome **98525**



**60° optics**  
 Chrome **98526**

**Pound\_3 | Accessories**



**blade**  
 Black **98521**



**anti-glare tube**  
 Black **98519**



**honeycomb louvre**  
 Black **98522**



**flap**  
 Black **98523**



**cross louvre**  
 Black **98520**



**anti-glare screen**  
 Black **98518**





# Angular



Un proiettore potente dal design semplice e minimale. Presenta un **movimento di basculaggio fino a 90°**, con un pratico **indicatore goniometrico** per regolare con precisione l'inclinazione. La sorgente arrayLED garantisce un'illuminazione nitida ed efficiente, dalle alte performance.

**Dissipazione termica passiva**

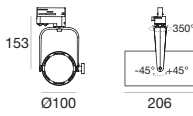
Corpo in alluminio

**Gestione della luce**

Tre livelli di prestazioni luminose disponibili, a seconda delle esigenze

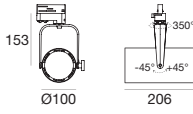


**Angular\_1** | Track luminaires | 180-300 V | arrayLED 35 W 950 mA



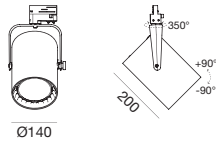
type		colour			optic	
White	CRI 95 <b>91247</b>	2700 K	3064 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>91256</b>	3000 K	3291 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 95 <b>91258</b>	4000 K	3519 lm	<b>N</b>	60°	<b>60</b>
White	CRI 80 <b>91259</b>	2700 K	4051 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>91267</b>	3000 K	4355 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>91268</b>	4000 K	4659 lm	<b>N</b>	60°	<b>60</b>

**Angular\_1 DALI** | Track luminaires | 180-300 V | arrayLED 20 W 580 mA



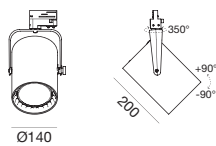
type		colour			optic	
White	CRI 95 <b>91611</b>	3000 K	2062 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 95 <b>91612</b>	4000 K	2214 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 95 <b>91613</b>				60°	<b>60</b>

**Angular\_2** | Track luminaires | 180-300 V | arrayLED 35 W 950 mA



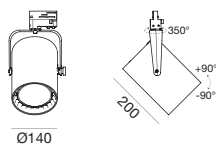
type		colour			optic	
White	CRI 95 <b>95869</b>	2700 K	3169 lm	<b>M</b>	10°	<b>10</b>
Black	CRI 95 <b>95870</b>	3000 K	3407 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 95 <b>95871</b>	4000 K	3644 lm	<b>N</b>	60°	<b>60</b>
White	CRI 80 <b>95881</b>	2700 K	4051 lm	<b>M</b>	10°	<b>10</b>
Black	CRI 80 <b>95882</b>	3000 K	4355 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>95883</b>	4000 K	4659 lm	<b>N</b>	60°	<b>60</b>

**Angular\_2** | Track luminaires | 180-300 V | arrayLED 50 W 1300 mA



type		colour			optic	
White	CRI 95 <b>95872</b>	2700 K	4015 lm	<b>M</b>	10°	<b>10</b>
Black	CRI 95 <b>95873</b>	3000 K	4310 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 95 <b>95874</b>	4000 K	4611 lm	<b>N</b>	60°	<b>60</b>
White	CRI 80 <b>95884</b>	2700 K	5300 lm	<b>M</b>	10°	<b>10</b>
Black	CRI 80 <b>95885</b>	3000 K	5695 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>95886</b>	4000 K	6090 lm	<b>N</b>	60°	<b>60</b>

**Angular\_2 DALI** | Track luminaires | 180-300 V | arrayLED 45 W 1200 mA



type		colour			optic	
White	CRI 95 <b>91608</b>	3000 K	4070 lm	<b>W</b>	10°	<b>10</b>
Black	CRI 95 <b>91609</b>	4000 K	4354 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 95 <b>91610</b>				60°	<b>60</b>



Angular\_1 | Optics



15° optics

Chrome 98524



diffuser

Transp. 98515

Opaline 98516



30° optics

Chrome 98525



60° optics

Chrome 98526

Angular\_1 | Accessories



blade

Black 98521



anti-glare tube

Black 98519



honeycomb louvre

Black 98522



flap

Black 98523



cross louvre

Black 98520



anti-glare screen

Black 98518

Angular\_2 | Optics



10° optics

Chrome 98259



30° optics

Chrome 98260



60° optics

Chrome 98261

Angular\_2 | Accessories



blade

Black 98517



anti-glare tube

Black 98503



honeycomb louvre

Black 98511



flap

Black 98505



cross louvre

Black 98506



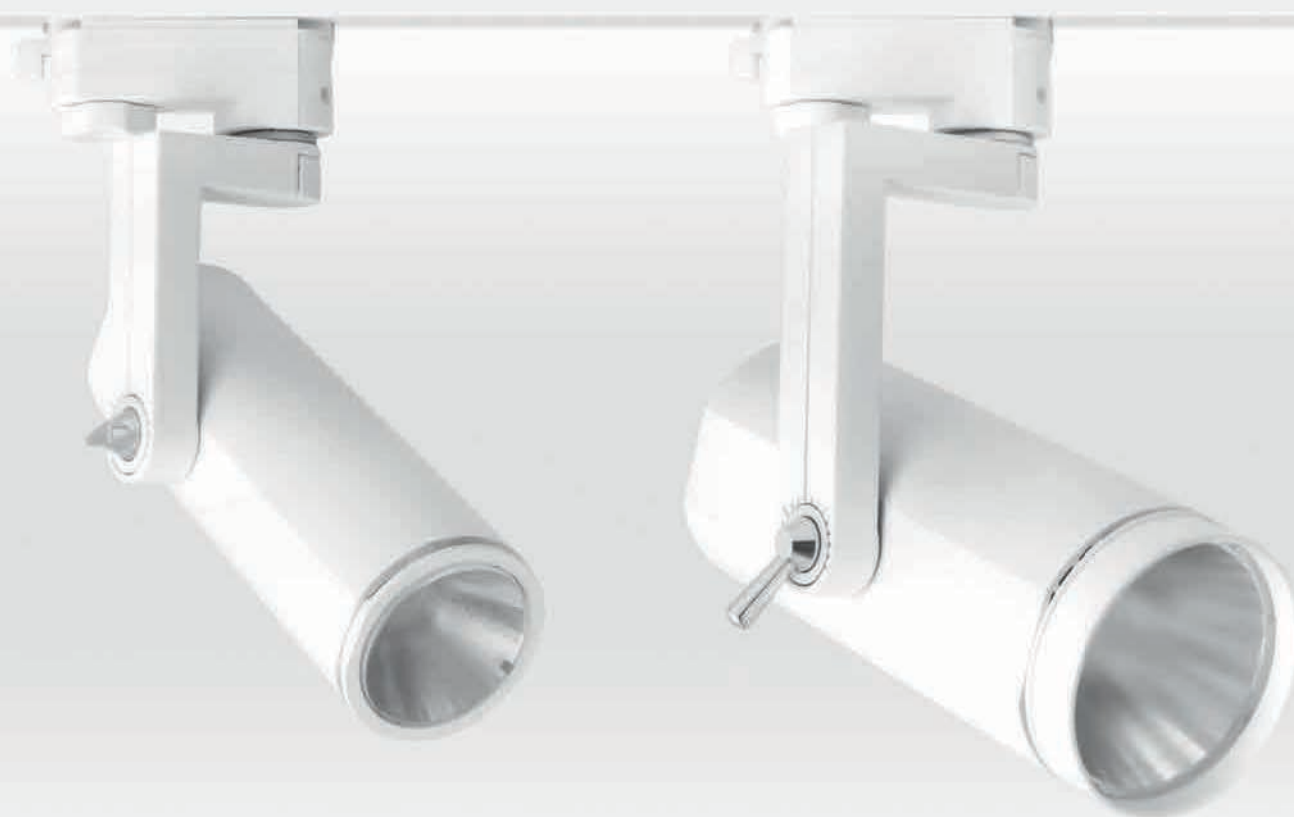
anti-glare screen

Black 98504





# Sunrise



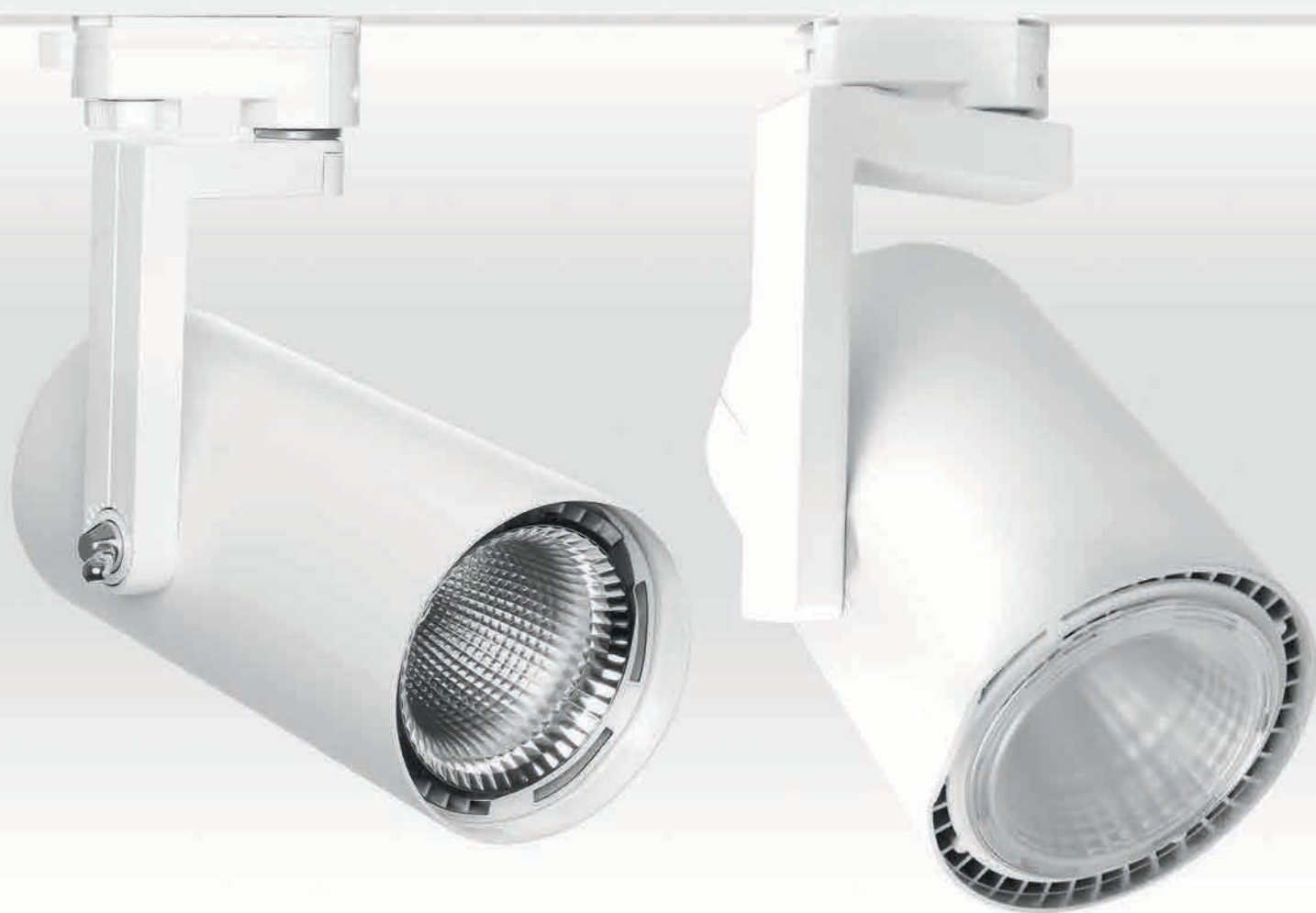
Un proiettore versatile, con quattro differenti potenze luminose e sorgente arrayLED ad altissima resa cromatica che annulla le ombre multiple offrendo un'eccellente esperienza visiva. **Coniuga alte performance con uno stile moderno ed elegante**, con un pratico **indicatore goniometrico**.

**Dissipazione termica passiva**

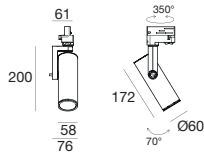
Corpo in alluminio anodizzato estruso

**Gestione della luce**

Quattro livelli di prestazioni luminose disponibili, a seconda delle esigenze



**Sunrise\_1** | Track luminaires | 180-300 V | arrayLED 15 W 400 mA



**type**

White	CRI 95	<b>96279</b>
Black	CRI 95	<b>96281</b>
Grey	CRI 95	<b>96280</b>

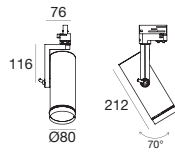
**colour**

3000 K	1414 lm	<b>W</b>
4000 K	1522 lm	<b>N</b>

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

**Sunrise\_2** | Track luminaires | 180-300 V | arrayLED 20 W 580 mA



**type**

White	CRI 95	<b>95784</b>
Black	CRI 95	<b>95785</b>
Grey	CRI 95	<b>95786</b>

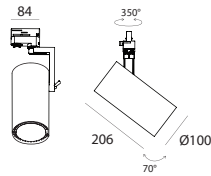
**colour**

3000 K	2062 lm	<b>W</b>
4000 K	2214 lm	<b>N</b>

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

**Sunrise\_3** | Track luminaires | 180-300 V | arrayLED 35 W 950 mA



**type**

White	CRI 95	<b>91450</b>
Black	CRI 95	<b>91451</b>
Grey	CRI 95	<b>91504</b>

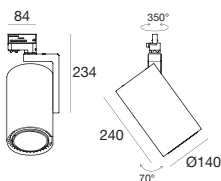
**colour**

2700 K	3064 lm	<b>M</b>
3000 K	3291 lm	<b>W</b>
4000 K	3519 lm	<b>N</b>

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

**Sunrise\_4** | Track luminaires | 180-300 V | arrayLED 50 W 1300 mA



**type**

White	CRI 95	<b>96255</b>
Black	CRI 95	<b>96256</b>
Grey	CRI 95	<b>96257</b>

**colour**

3000 K	4310 lm	<b>W</b>
4000 K	4611 lm	<b>N</b>

**optic**

10°	<b>10</b>
30°	<b>30</b>
60°	<b>60</b>

Sunrise\_1 | Optics



15° optics  
 Chrome 98320



30° optics  
 Chrome 98321



60° optics  
 Chrome 98322

Sunrise\_1 | Accessories



blade  
 Black 98539



anti-glare tube  
 Black 98542



honeycomb louvre  
 Black 98540



cross louvre  
 Black 98541

Sunrise\_2 | Optics



15° optics  
 White 98323  
 Grey 98326  
 Black 98329



30° optics  
 White 98324  
 Grey 98327  
 Black 98330



60° optics  
 White 98325  
 Grey 98328  
 Black 98331

Sunrise\_2 | Accessories



blade  
 Black 98544



anti-glare tube  
 Black 98546



honeycomb louvre  
 Black 98543



cross louvre  
 Black 98545

Sunrise\_3 | Optics



15° optics  
 Chrome 98524



diffuser  
 Transp. 98515  
 Opaline 98516



30° optics  
 Chrome 98525



60° optics  
 Chrome 98526

Sunrise\_3 | Accessories



blade  
 Black 98521



anti-glare tube  
 Black 98519



honeycomb louvre  
 Black 98522



flap  
 Black 98523



cross louvre  
 Black 98520



anti-glare screen  
 Black 98518

Sunrise\_4 | Optics



10° optics  
 Chrome 98259



60° optics  
 Chrome 98261



30° optics  
 Chrome 98260

# Illuminator\_T | Laica





Illuminator\_T è un proiettore dalle dimensioni contenute che presenta un **movimento di basculaggio fino a 90°**.

Laica è un proiettore dalla forma a disco, essenziale ed efficace, dotato di **sistema di bloccaggio sicuro SLS**.

**Dissipazione termica passiva**

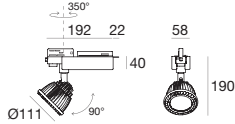
Corpo in alluminio

**Gestione della luce**

Diverse configurazioni di prestazioni luminose disponibili, a seconda delle esigenze



**Illuminator\_T** | Track luminaires | 180-300 V | arrayLED 25 W 720 mA

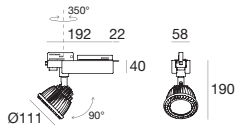


type		colour			optic	
White	CRI 95 <b>95624</b>	3000 K	2511 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 95 <b>95625</b>	4000 K	2695 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 95 <b>95626</b>					
White	CRI 80 <b>95941</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 80 <b>95942</b>	4000 K	3568 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 80 <b>95943</b>					



**98071**      **98072**  
30° Optic      60° Optic

**Illuminator\_T** | Track luminaires | 180-300 V | arrayLED 35 W 950 mA

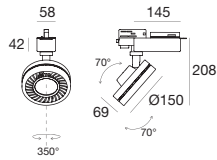


type		colour			optic	
White	CRI 95 <b>91235</b>	3000 K	3084 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 95 <b>91236</b>	4000 K	3542 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 95 <b>91237</b>				60°	<b>60</b>
White	CRI 80 <b>91238</b>	3000 K	4323 lm	<b>W</b>	15°	<b>15</b>
Grey	CRI 80 <b>91245</b>	4000 K	4323 lm	<b>N</b>	30°	<b>30</b>
Black	CRI 80 <b>91246</b>				60°	<b>60</b>



**98507**      **98508**      **98509**  
15° Optic      30° Optic      60° Optic

**Laica\_1** | Track luminaires | 180-300 V | arrayLED 30 W 840 mA

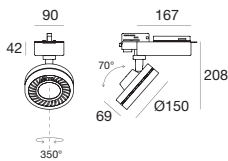


type		colour			optic	
White	CRI 95 <b>94387</b>	3000 K	3034 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 95 <b>94388</b>	4000 K	3244 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 95 <b>94389</b>					
White	CRI 80 <b>95481</b>	3000 K	4014 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 80 <b>95482</b>	4000 K	4294 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 80 <b>95483</b>					



**98071**      **98072**  
30° Optic      60° Optic

**Laica\_2** | Track luminaires | 180-300 V | arrayLED 40 W 1100 mA



type		colour			optic	
White	CRI 95 <b>94712</b>	3000 K	3816 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 95 <b>94713</b>	4000 K	4081 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 95 <b>94714</b>					
White	CRI 80 <b>95484</b>	3000 K	5041 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 80 <b>95485</b>	4000 K	5391 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 80 <b>95495</b>					



**98071**      **98072**  
30° Optic      60° Optic



# Sunvision



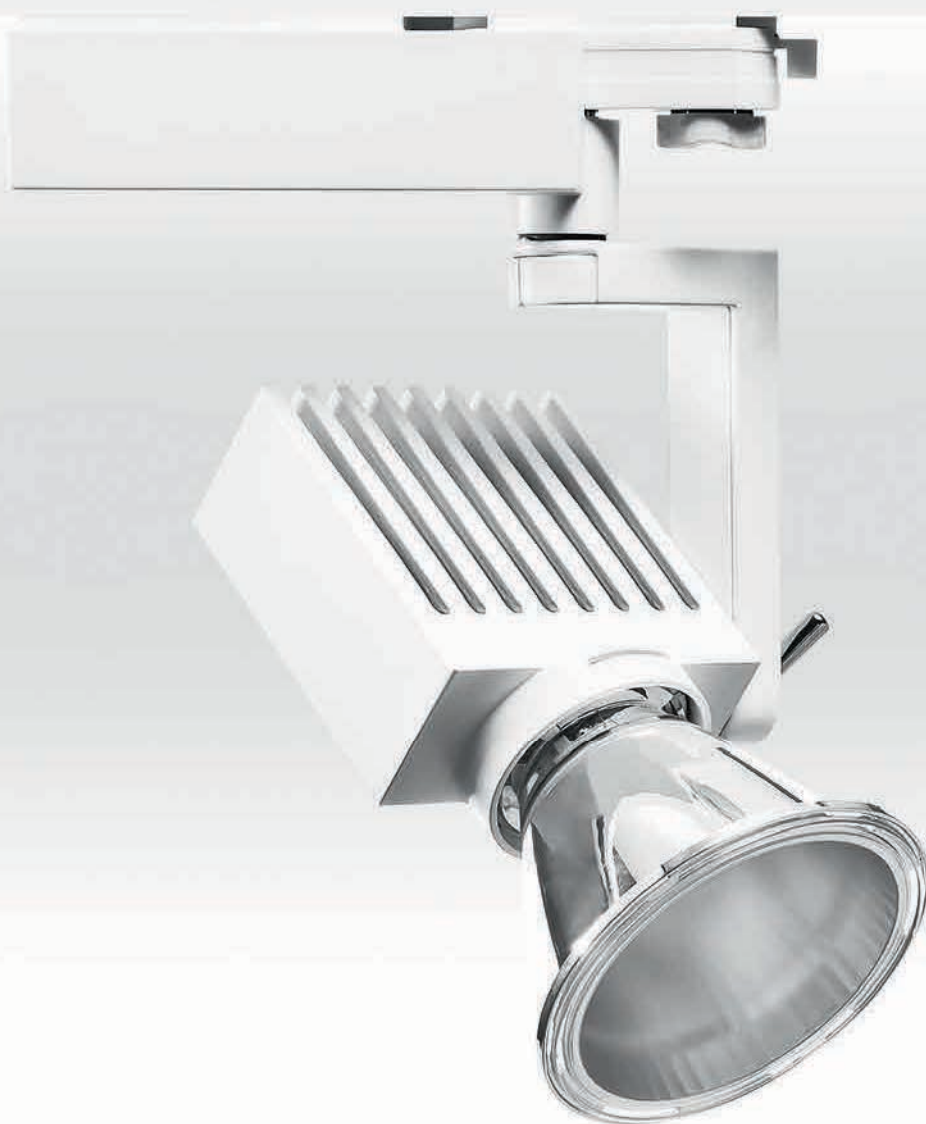
Un proiettore versatile, potente e preciso. La sorgente arrayLED annulla le ombre multiple garantendo un'**elevata qualità della luce**. Dotato di **sistema di bloccaggio sicuro SLS e indicatore goniometrico** per una precisa regolazione dell'inclinazione.

**Dissipazione termica passiva**

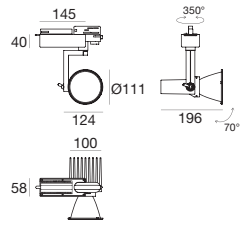
Corpo in alluminio anodizzato pressofuso

**Gestione della luce**

Due configurazioni di prestazioni luminose disponibili, a seconda delle esigenze



**Sunvision\_1** | Track luminaires | 180-300 V | arrayLED 30 W 840 mA

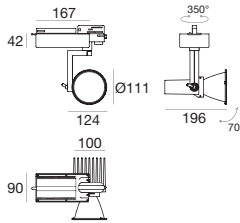


type		colour			optic	
White	CRI 95	<b>94345</b>	3000 K	3034 lm	<b>W</b>	10° <b>10</b>
Black	CRI 95	<b>94346</b>	4000 K	3244 lm	<b>N</b>	30° <b>30</b>
Grey	CRI 95	<b>94347</b>				60° <b>60</b>
White	CRI 80	<b>95353</b>	3000 K	4014 lm	<b>W</b>	10° <b>10</b>
Black	CRI 80	<b>95358</b>	4000 K	4294 lm	<b>N</b>	30° <b>30</b>
Grey	CRI 80	<b>95359</b>				60° <b>60</b>



**98261** 60° Optic    **98260** 30° Optic    **98259** 10° Optic

**Sunvision\_2** | Track luminaires | 180-300 V | arrayLED 40 W 1100 mA



type		colour			optic	
White	CRI 95	<b>94877</b>	3000 K	3816 lm	<b>W</b>	10° <b>10</b>
Black	CRI 95	<b>94878</b>	4000 K	4081 lm	<b>N</b>	30° <b>30</b>
Grey	CRI 95	<b>94879</b>				60° <b>60</b>
White	CRI 80	<b>95360</b>	3000 K	5041 lm	<b>W</b>	10° <b>10</b>
Black	CRI 80	<b>95361</b>	4000 K	5391 lm	<b>N</b>	30° <b>30</b>
Grey	CRI 80	<b>95480</b>				60° <b>60</b>



**98261** 60° Optic    **98260** 30° Optic    **98259** 10° Optic



# Iris\_T





Un proiettore dalle funzioni altamente personalizzabili, dotato di una **ghiera graduata focus-on-board** per la regolazione dell'ampiezza dell'emissione e di una **manopola dim-on-board** per la regolazione dell'intensità.

**Dissipazione termica passiva**

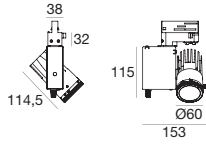
Corpo in alluminio anodizzato estruso pressofuso verniciato

**Gestione della luce**

Regolazione pratica e intuitiva di focus ed intensità del fascio luminoso

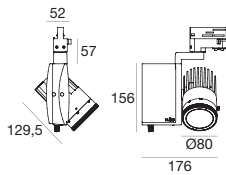


**Iris\_T-1** | Track luminaires | 190-250 V | arrayLED 13 W 350 mA



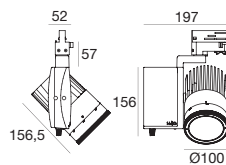
type		colour			optic	
White	CRI 95 <b>97502</b>	2700 K	1069 lm	<b>M</b>	8°-50°	<b>85</b>
Black	CRI 95 <b>97503</b>	3000 K	1146 lm	<b>W</b>		
Grey	CRI 95 <b>97504</b>	4000 K	1234 lm	<b>N</b>		
White	CRI 80 <b>97327</b>	2700 K	1421 lm	<b>M</b>	8°-50°	<b>85</b>
Black	CRI 80 <b>97328</b>	3000 K	1520 lm	<b>W</b>		
Grey	CRI 80 <b>97329</b>	4000 K	1520 lm	<b>N</b>		

**Iris\_T-2** | Track luminaires | 180-300 V | arrayLED 20 W 580 mA

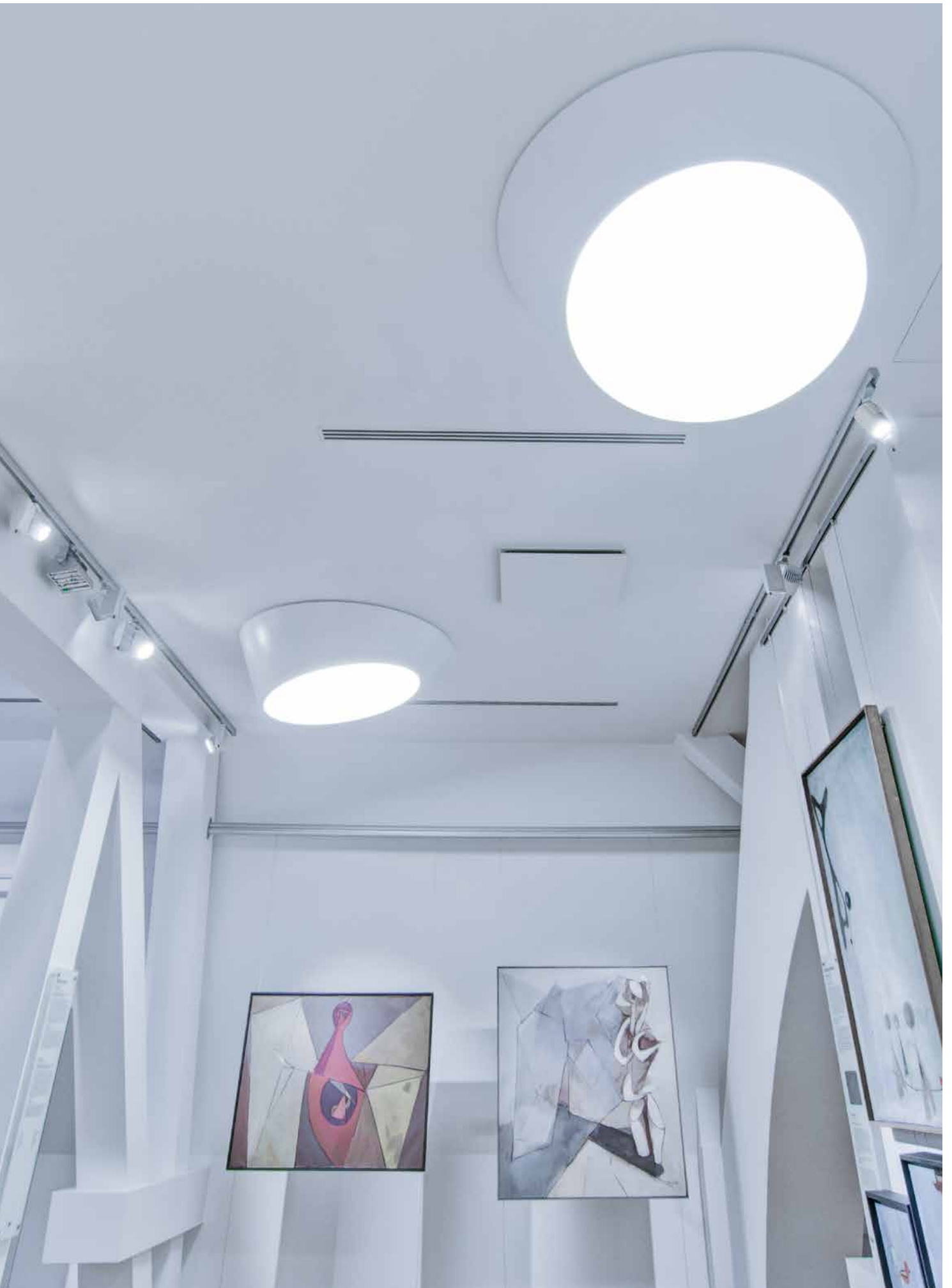


type		colour			optic	
White	CRI 95 <b>97505</b>	2700 K	1689 lm	<b>M</b>	8°-50°	<b>85</b>
Black	CRI 95 <b>97506</b>	3000 K	1806 lm	<b>W</b>		
Grey	CRI 95 <b>97507</b>	4000 K	1944 lm	<b>N</b>		
White	CRI 80 <b>97330</b>	2700 K	2238 lm	<b>M</b>	8°-50°	<b>85</b>
Black	CRI 80 <b>97331</b>	3000 K	2396 lm	<b>W</b>		
Grey	CRI 80 <b>97332</b>	4000 K	2572 lm	<b>N</b>		

**Iris\_T-3** | Track luminaires | 180-300 V | arrayLED 30 W 840 mA



type		colour			optic	
White	CRI 95 <b>97508</b>	2700 K	2651 lm	<b>M</b>	8°-50°	<b>85</b>
Black	CRI 95 <b>97509</b>	3000 K	2839 lm	<b>W</b>		
Grey	CRI 95 <b>97510</b>	4000 K	3261 lm	<b>N</b>		
White	CRI 80 <b>97333</b>	2700 K	3670 lm	<b>M</b>	8°-50°	<b>85</b>
Black	CRI 80 <b>97334</b>	3000 K	3945 lm	<b>W</b>		
Grey	CRI 80 <b>97335</b>	4000 K	3945 lm	<b>N</b>		



# Galaktika\_T



Robusto e affidabile, in grado di donare personalità e carattere all'ambiente: un proiettore con una luce d'accento generosa, disponibile in 4 diversi angoli d'emissione, dai 15° ai 100°. La sorgente arrayLED è sinonimo di luce di qualità, priva di ombre multiple.

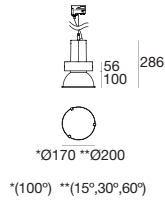
**Dissipazione termica passiva**

Corpo in alluminio

**Gestione della luce**

Due configurazioni di prestazioni luminose disponibili, a seconda delle esigenze

**Galaktika\_T** | Track luminaires | 180-300 V | arrayLED 20 W 580 mA



type		colour			optic	
White	CRI 95 <b>94721</b>	3000 K	2062 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 95 <b>94722</b>	4000 K	2214 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>
					100°	<b>99</b>
White	CRI 80 <b>96007</b>	3000 K	2396 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>96008</b>	4000 K	2572 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>
					100°	<b>99</b>



**98262**  
15° Optic

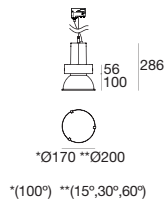


**98263**  
30° Optic



**98264**  
60° Optic

**Galaktika\_T** | Track luminaires | 180-300 V | arrayLED 30 W 840 mA



type		colour			optic	
White	CRI 95 <b>94723</b>	3000 K	3034 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 95 <b>94724</b>	4000 K	3244 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>
					100°	<b>99</b>
White	CRI 80 <b>96011</b>	3000 K	3861 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>96012</b>	4000 K	4148 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>
					100°	<b>99</b>



**98262**  
15° Optic

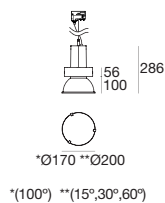


**98263**  
30° Optic



**98264**  
60° Optic

**Galaktika\_T** | Track luminaires | 180-300 V | arrayLED 50 W 1250 mA



type		colour			optic	
White	CRI 95 <b>94725</b>	2700 K	4015 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>94726</b>	3000 K	4310 lm	<b>W</b>	30°	<b>30</b>
		4000 K	4611 lm	<b>N</b>	60°	<b>60</b>
					100°	<b>99</b>
White	CRI 80 <b>96015</b>	2700 K	5300 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96016</b>	3000 K	5695 lm	<b>W</b>	30°	<b>30</b>
		4000 K	6090 lm	<b>N</b>	60°	<b>60</b>
					100°	<b>99</b>



**98262**  
15° Optic



**98263**  
30° Optic



**98264**  
60° Optic



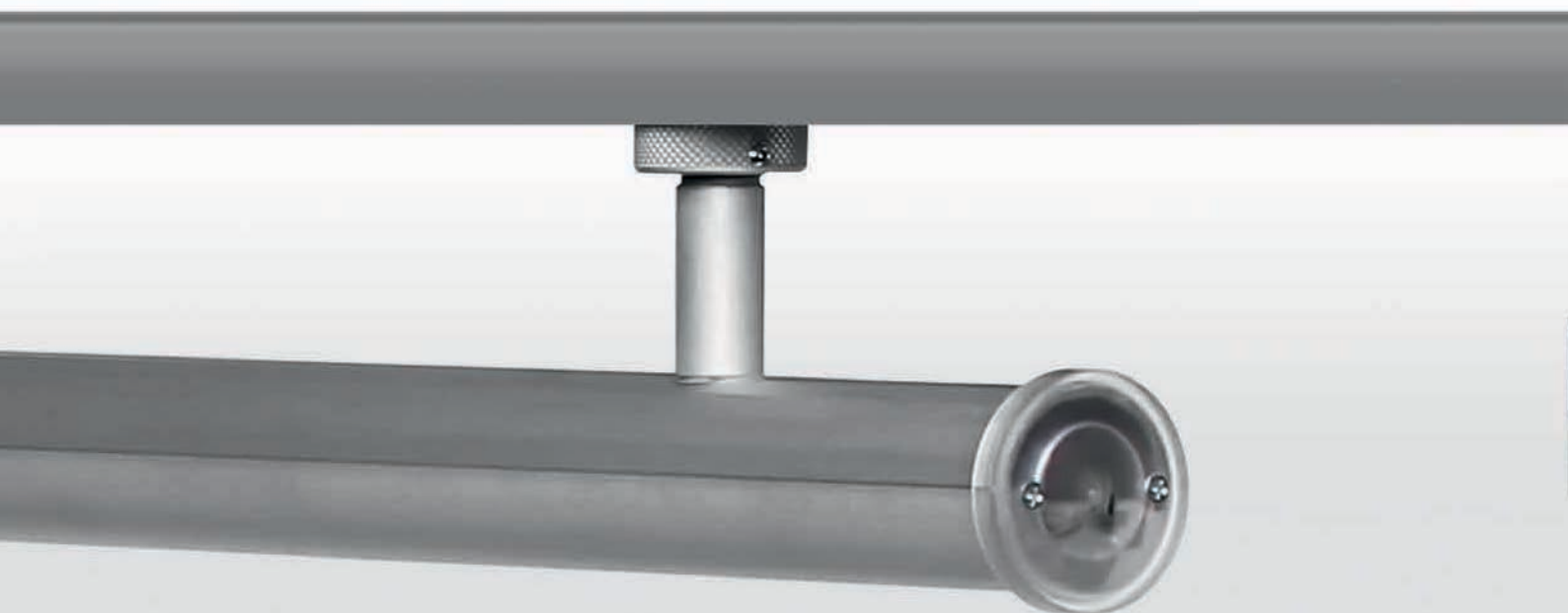
Disrupt Your Business

Before Others Do

*Nothing is a mistake.  
There's no win and no fail.  
There's only make.*

John Cage

# Linien\_T





Un sistema d'illuminazione che offre la **distribuzione luminosa di una linea di luce LED**, in una pratica **versione retrofitting a binario**.

Risponde con efficienza ed affidabilità all'esigenza di una luce adatta ad illuminare vasti spazi commerciali e negozi, con un'ampia gamma di apparecchi, tutti con installazione discreta e non invasiva.

**Dissipazione termica passiva**

Corpo in alluminio estruso anodizzato

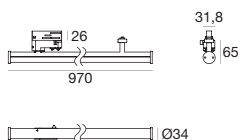
**Gestione della luce**

Uno o due diffusori tubolari dirigono tutta l'emissione verso il basso, senza sprechi

L'attacco meccanico è compatibile solo con binario trifase NORDIC e PROTEL.



## Linien\_T1 | Track luminaires | 100-240 V | topLED 18 W 500 mA



## type

Anod. Al. CRI 80 **96213**

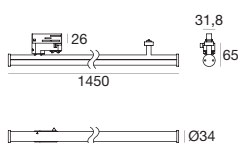
## colour

3000 K	2208 lm	<b>W</b>
4000 K	2400 lm	<b>N</b>

## optic

30° **30**

## Linien\_T1 | Track luminaires | 100-240 V | topLED 34 W 500 mA



## type

Anod. Al. CRI 80 **96214**

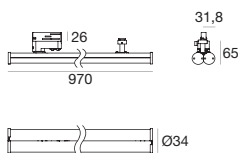
## colour

3000 K	4031 lm	<b>W</b>
4000 K	4371 lm	<b>N</b>

## optic

30° **30**

## Linien\_T2 | Track luminaires | 100-240 V | topLED 36 W 500 mA



## type

Anod. Al. CRI 80 **96215**

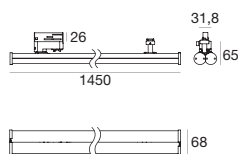
## colour

3000 K	4416 lm	<b>W</b>
4000 K	4800 lm	<b>N</b>

## optic

30° **30**

## Linien\_T2 | Track luminaires | 100-240 V | topLED 68 W 500 mA



## type

Anod. Al. CRI 80 **96216**

## colour

3000 K	8061 lm	<b>W</b>
4000 K	8741 lm	<b>N</b>

## optic

30° **30**



# Vektor



Proiettore dotato di sorgente LED array ed ottica con sistema di sagomatura della luce Shape-it!, presenta un'estrema versatilità grazie alla manopola **dim-on-board** e al **focus zoomabile** tramite regolazione del cannocchiale frontale.

**Dissipazione termica passiva**

Corpo in alluminio estruso

**Gestione della luce**

Resa dei colori eccellente grazie ad un LED array con CRI 95

**Elettronica integrata**

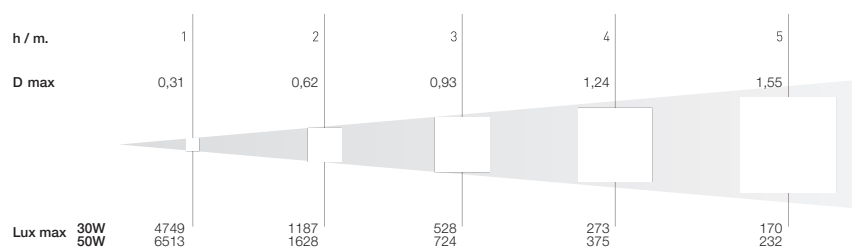
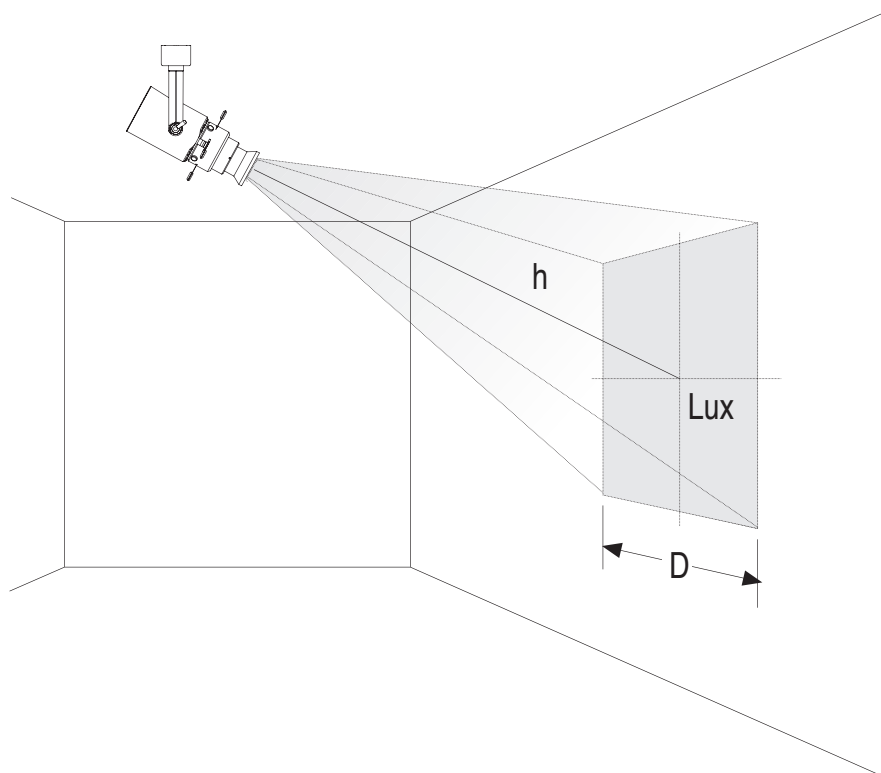
Elettronica integrata nel discreto vano esterno, posto parallelamente al binario

**Tipo di regolazione**

Versione con manopola dim-on-board, per una regolazione della luce pratica e intuitiva



## Shape-it!

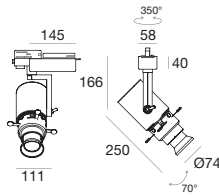


Il proiettore Vektor presenta **Shape-It!**, un sistema di sagomatura della luce ideato da i-LèD per il mondo del retail.

Nato dall'esperienza maturata nel campo dell'illuminazione museale, **Shape-It!** permette di creare **proiezioni quadrangolari di luce perfettamente sagomate**, ideali per creare originali riquadri di luce d'accento.

Il sistema consiste in un **diaframma di quattro lame d'acciaio AISI 304** ed un **gruppo ottico a focale variabile**, regolabili manualmente per la massima precisione.

Il diaframma consente di ottenere la forma del bollo di luce desiderata, con una distribuzione luminosa omogenea in ogni punto; la focale regolabile definisce la nitidezza dei contorni del bollo di luce, perfezionando ulteriormente la proiezione sagomata.

**Vektor\_1** | Track luminaires | 180-300 V | arrayLED 30 W 840 mA**type**

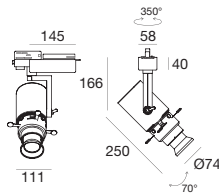
White	CRI 95	<b>94449</b>
Black	CRI 95	<b>94450</b>
Grey	CRI 95	<b>94451</b>

**colour**

3000 K	3034 lm	<b>W</b>
4000 K	3244 lm	<b>N</b>

**optic**

Shaper	<b>66</b>
--------	-----------

**Vektor\_1 DIMMABLE** | Track luminaires | 180-300 V | arrayLED 30 W 840 mA**type**

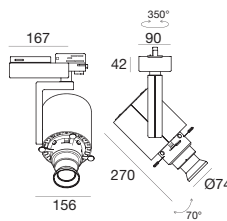
White	CRI 95	<b>96395</b>
Black	CRI 95	<b>96396</b>
Grey	CRI 95	<b>96397</b>

**colour**

3000 K	3034 lm	<b>W</b>
4000 K	3244 lm	<b>N</b>

**optic**

Shaper	<b>66</b>
--------	-----------

**Vektor\_2** | Track luminaires | 180-300 V | arrayLED 50 W 1300 mA**type**

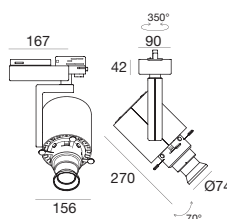
White	CRI 95	<b>94452</b>
Black	CRI 95	<b>94453</b>
Grey	CRI 95	<b>94454</b>

**colour**

3000 K	4310 lm	<b>W</b>
4000 K	4611 lm	<b>N</b>

**optic**

Shaper	<b>66</b>
--------	-----------

**Vektor\_2 DIMMABLE** | Track luminaires | 180-300 V | arrayLED 50 W 1300 mA**type**

White	CRI 95	<b>96398</b>
Black	CRI 95	<b>96399</b>
Grey	CRI 95	<b>96400</b>

**colour**

3000 K	4310 lm	<b>W</b>
4000 K	4611 lm	<b>N</b>

**optic**

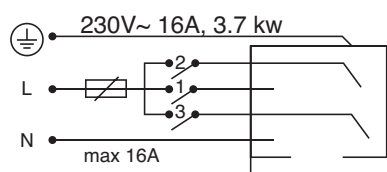
Shaper	<b>66</b>
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## Track system

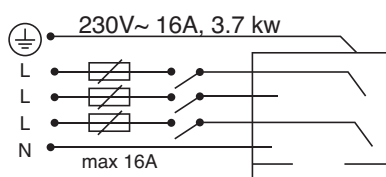
Binario elettrificato in alluminio estruso verniciato a polveri epossidiche. Sezione rettangolare 31,5 x h 32,5 mm, con profilo asimmetrico per la corretta connessione dei moduli. Quattro conduttori in rame di sezione 4 mm<sup>2</sup> (tre fasi e un neutro max 16 A) isolati in PVC. Conduttore di terra di 4mm<sup>2</sup> incorporato nell'alluminio. Possibilità di commutazione separata di tre circuiti. Disponibile in versione da incasso con alette laterali di battuta per il montaggio in controsoffitto. Da utilizzare con proiettori dotati di adattatore tipo Eurostandard.

Track System combina separatamente fino a tre circuiti per un massimo di 16 A. Le tre accensioni sono combinabili grazie al selettore integrato nell'adattatore.

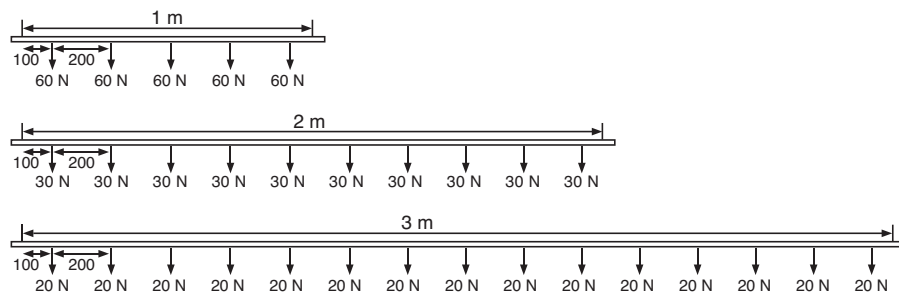
### 1 ACCENSIONE



### 3 ACCENSIONI

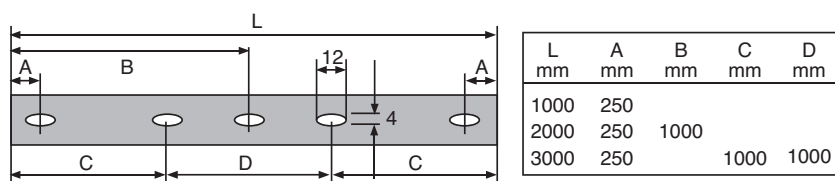


La capacità di carico meccanico del binario è di 5 kg, o 1 kg ogni 200 mm di lunghezza, nel caso in cui la distanza massima fra un punto di sospensione e l'altro sia, rispettivamente, 1 o 2 m.



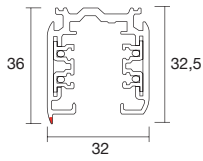
### Consigli d'installazione

In generale è consigliata una distanza massima dei supporti di fissaggio di 1 m; negli schemi che seguono per ogni lunghezza di modulo disponibile sono indicati i fori da utilizzare per rispettare tale distanza di sicurezza. Pertanto, se il modulo ha una lunghezza di L = 1 m, saranno necessari solo due supporti di fissaggio, posizionati simmetricamente ad una distanza di 250 mm dagli estremi; se la lunghezza dei moduli prescelti è 2 o 3 m, allora il numero dei supporti necessario è rispettivamente tre o quattro.

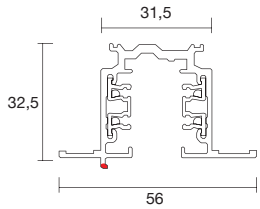




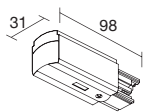




1 m		2 m		3 m	
White	52014	White	52024	White	52034
Black	52017	Black	52027	Black	52037
Grey	52010	Grey	52020	Grey	52030

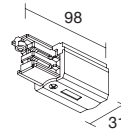


1 m		2 m		3 m	
White	52054	White	52064	White	52074
Black	52057	Black	52067	Black	52077
Grey	52050	Grey	52060	Grey	52070



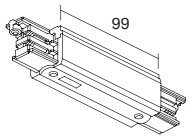
White	52094
Black	52097
Grey	52095

Alimentatore di testa dx.



White	52104
Black	52107
Grey	52105

Alimentatore di testa sx.



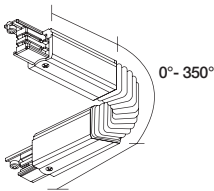
White	52114
Black	52117
Grey	52115

Alimentatore centrale.



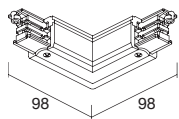
White	52124
Black	52127
Grey	52125

Giunto lineare.



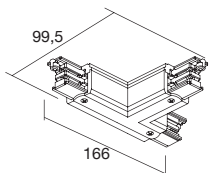
White	52134
Black	52137

Curva flessibile 0°-350°. Lunghezza 175 mm. Può essere utilizzata come alimentatore.



IN		OUT	
White	52154	White	52164
Black	52157	Black	52167
Grey	52155	Grey	52165

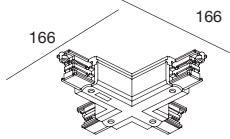
Giunto "L". Può essere utilizzato come alimentatore.



IN - L (left)		IN - R (right)	
White	52204	White	52184
Black	52207	Black	52187
Grey	52205	Grey	52185

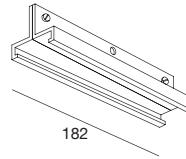
Giunto "T". Può essere utilizzato come alimentatore.

OUT - L (left)		OUT - R (right)	
White	52174	White	52194
Black	52177	Black	52197
Grey	52175	Grey	52195



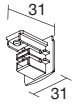
White	<b>52214</b>
Black	<b>52217</b>
Grey	<b>52215</b>

Giunto "X".



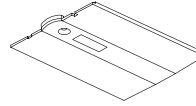
White	<b>52414</b>
Grey	<b>52410</b>

Staffa d'irrigidimento.



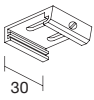
White	<b>52224</b>
Black	<b>52227</b>
Grey	<b>52225</b>

Tappo di chiusura.



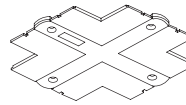
White	<b>52384</b>
Black	<b>52387</b>

Copertura alimentatore (solo su binario incassato).



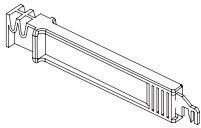
White	<b>52344</b>
Black	<b>52347</b>
Grey	<b>52340</b>

Staffa di fissaggio a soffitto.



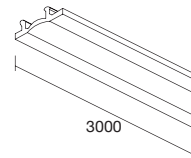
White	<b>52394</b>
Black	<b>52397</b>

Copertura per congiunzione (solo su binario incassato).



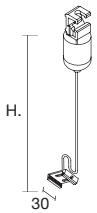
White	<b>42330</b>
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Utensile per piegatura conduttori, se è necessario tagliare il binario a misura.



White	<b>42364</b>
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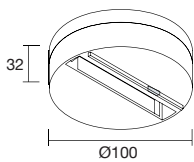
Coprifilo.



<b>H. 1,5 m</b>	
White	<b>52314</b>
Black	<b>52317</b>

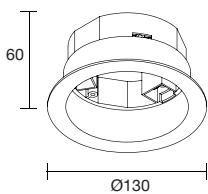
<b>H. 5 m</b>	
White	<b>59724</b>
Black	<b>59727</b>

Sospensione con cavo in acciaio. Max 20 kg.



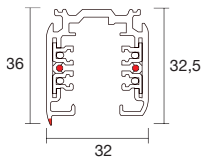
White	<b>42544</b>
Black	<b>42547</b>
Grey	<b>42545</b>

Base per fissaggio dei proiettori da binario a plafone o a incasso.



White	<b>42004</b>
Black	<b>42007</b>
Grey	<b>42005</b>





1 m

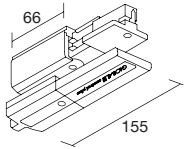
White	44004
Black	44007
Grey	44000

2 m

White	44014
Black	44017
Grey	44010

3 m

White	44024
Black	44027
Grey	44020



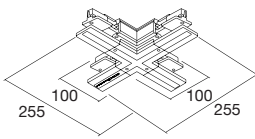
L (left)

White	44044
Black	44047
Grey	44045

R (right)

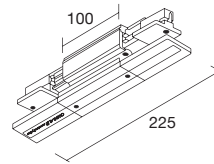
White	44034
Black	44037
Grey	44035

Alimentazione terminale.  
Modulo di controllo +  
cavo e coperchio di  
connessione.



White	44104
Black	44107
Grey	44105

Alimentazione a X.  
Quattro moduli di controllo  
con cavo e coperchio di  
connessione.



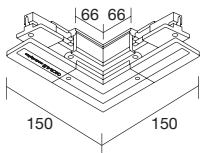
White	44054
Black	44057
Grey	44055

Alimentazione nel mezzo.  
Due moduli di controllo  
con cavo e coperchio di  
connessione.



White	44114
Black	44117
Grey	44115

Giunto lineare.



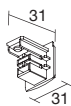
L (left)

White	44064
Black	44067
Grey	44065

R (right)

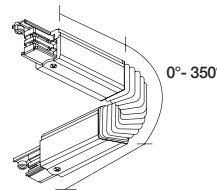
White	44074
Black	44077
Grey	44075

Alimentazione a L.  
Due moduli di controllo  
con cavo e coperchio di  
connessione.



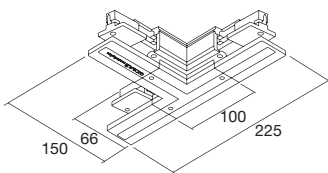
White	52224
Black	52227
Grey	52225

Tappo di chiusura.



White	44154
Black	44157
Grey	44155

Curva flessibile 0°- 350°.  
Lunghezza 175 mm.  
Può essere utilizzata come  
alimentatore.



IN - L (left)

White	44094
Black	44097
Grey	44095

IN - R (right)

White	44084
Black	44087
Grey	44085

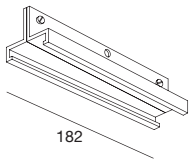
Giunto "T".  
Può essere utilizzato  
come alimentatore.

OUT - L (left)

White	44144
Black	44147
Grey	44145

OUT - R (right)

White	44134
Black	44137
Grey	44135



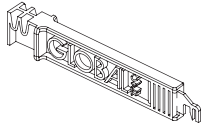
White **52414**  
 Grey **52410**

Staffa d'irrigidimento.



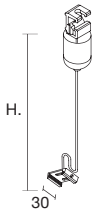
White **52344**  
 Black **52347**  
 Grey **52340**

Staffa di fissaggio a soffitto.



White **54130**

Utensile per piegatura conduttori, se è necessario tagliare il binario a misura.

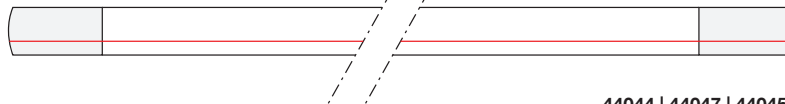


H. 1,5 m  
 White **52314**  
 Black **52317**

H. 5 m  
 White **59724**  
 Black **59727**

Sospensione con cavo in acciaio. Max 20 kg.

44034 | 44037 | 44035

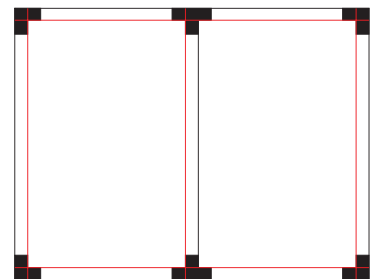


44044 | 44047 | 44045

44074 | 44077 | 44075



44064 | 44067 | 44065

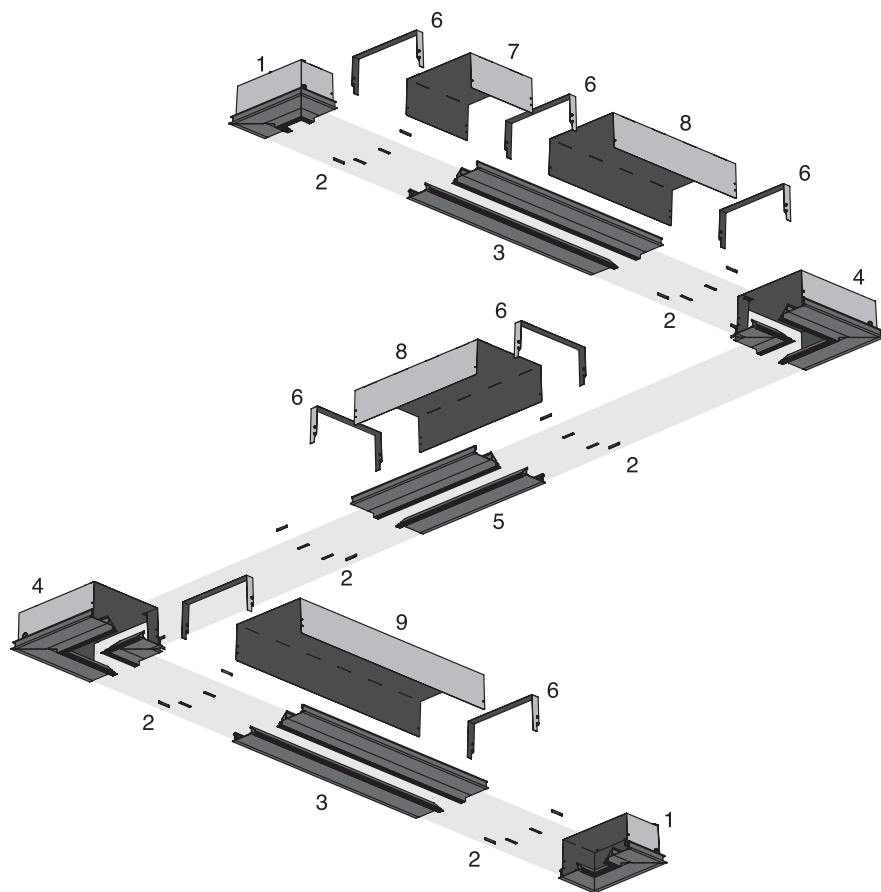


# Creek





## Soluzioni di architettura integrata

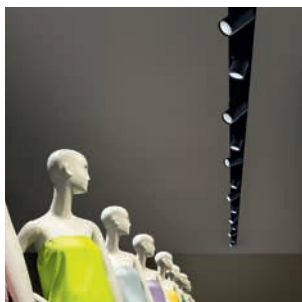


Creek si presenta come una **struttura priva di cornice esterna** che permette l'installazione di soluzioni illuminotecniche professionali con la **massima flessibilità**. Grazie ad un **ingegnoso sistema di posa** diventa facile inserire gli elementi aggiuntivi alla struttura nel controsoffitto (carter e proiettori) senza alcun tipo di strumento, in pochi semplici passaggi. Creek è il partner ideale di ogni retailer che desideri creare un'atmosfera in armonia con il proprio concetto di visual merchandising, attraverso uno strumento che offre libertà applicativa e si integra con discrezione nello spazio.

- 1 | End carter
- 2 | Fixing linear brackets
- 3 | Linear profiles (900 mm)
- 4 | L-shaped carter
- 5 | Linear profiles (300 mm)
- 6 | Carter joint
- 7 | Linear carter (300 mm)
- 8 | Linear carter (600 mm)
- 9 | Linear carter (900 mm)



**Modularità funzionale**



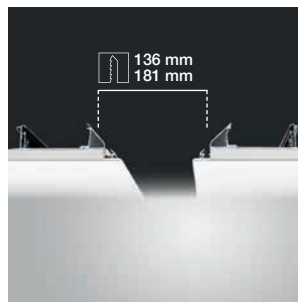
I proiettori vengono alimentati da un'unica linea, indipendentemente dal loro numero.

**Gestione della luce**



Tre configurazioni di prestazioni luminose disponibili, a seconda delle esigenze.

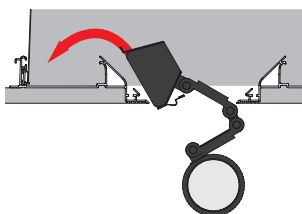
**Modularità strutturale**



La struttura si compone in base alle dimensioni del controsoffitto.

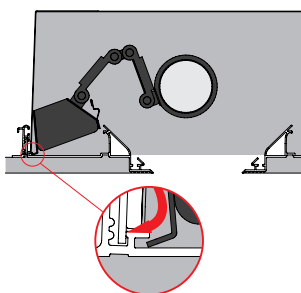
EASY FIXING

**Fase 1**



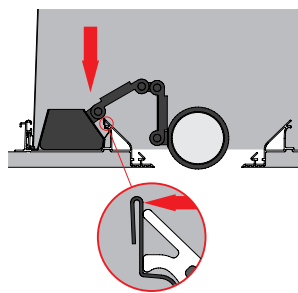
Una volta che la struttura è stata predisposta nel controsoffitto, viene inserito il braccio snodabile: ad un'estremità si trova il corpo illuminante, mentre all'altra si trova la base di fissaggio.

**Fase 2**



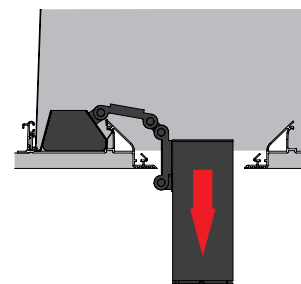
Il fissaggio avviene per incastro, inserendo l'estremità della base nella sede interna del profilo.

**Fase 3**



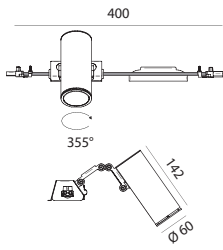
Il processo si completa premendo verso il basso la base in prossimità del punto in cui parte il braccio snodabile.

**Fase 4**



Il corpo illuminante è infine pronto per essere estratto e diretto, nonché essere eventualmente spostato di posizione lungo la struttura, premendo due alette e facendo scorrere la base di fissaggio.

Creek Pound\_1 | System\_85 - System\_130 | 198-264 V | arrayLED 15 W 350 mA

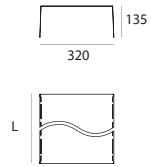


type		colour			optic		
Black	CRI 95	64487	3000 K	1269 lm	W	15°	15
			4000 K	1365 lm	N	30°	30
						60°	60
Black	CRI 80	64607	3000 K	1682 lm	W	15°	15
			4000 K	1806 lm	N	30°	30
						60°	60

Creek Pound\_1

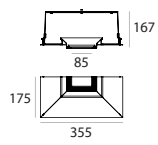


## Carter System\_85 End\_C



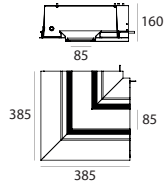
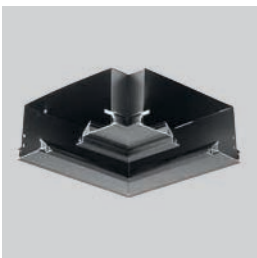
type	L mm	
Black	300	64407
Black	600	64417
Black	900	64427

## Carter System\_85 End\_C



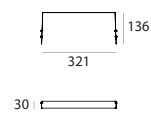
type	
Black	64437

## Carter System\_85 L-Shaped\_C



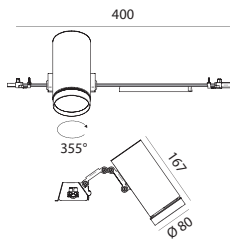
type	
Black	64447

## Cable junction System\_85 Joint\_C



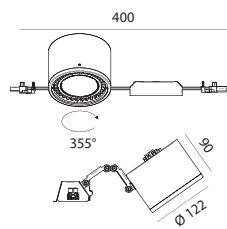
type	
Black	64467

**Creek Pound\_2** | System\_130 | 100-240 V | arrayLED 20 W 500 mA



type		colour			optic	
Black	CRI 95	<b>64497</b>	3000 K	1902 lm	<b>W</b>	15° <b>15</b>
			4000 K	2043 lm	<b>N</b>	30° <b>30</b>
						60° <b>60</b>
Black	CRI 80	<b>64617</b>	3000 K	2516 lm	<b>W</b>	15° <b>15</b>
			4000 K	2703 lm	<b>N</b>	30° <b>30</b>
						60° <b>60</b>

**Creek Illuminator** | System\_130 | 180-300 V | arrayLED 25 W 720 mA

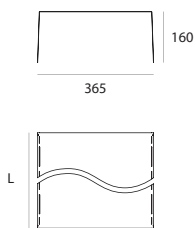


type		colour			optic	
Black	CRI 95	<b>64477</b>	3000 K	2614 lm	<b>W</b>	30° <b>30</b>
			4000 K	2795 lm	<b>N</b>	60° <b>60</b>
Black	CRI 80	<b>64627</b>	3000 K	3458 lm	<b>W</b>	30° <b>30</b>
			4000 K	3700 lm	<b>N</b>	60° <b>60</b>
						Diff. <b>00</b>

Creek Pound\_2 | Creek Illuminator

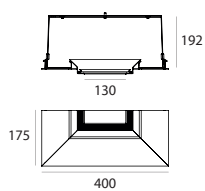


## Carter System\_130 Linear\_C



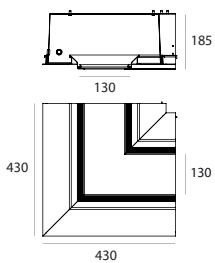
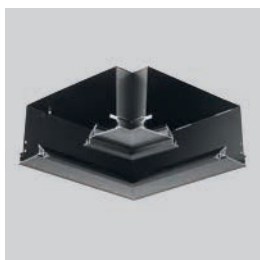
type	L mm	
Black	300	64347
Black	600	64357
Black	900	64367

## Carter System\_130 End\_C



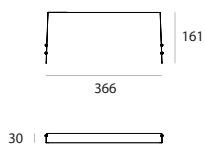
type	
Black	64377

## Carter System\_130 L-Shaped\_C



type	
Black	64387

## Cable junction System\_130 Joint\_C



type	
Black	64457



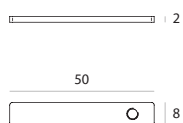


### Carter Linear\_P (couple)



type	L mm	
Black	600	64307
Black	900	64317
Black	1800	64327
Black	3000	64337

### Carter Fixing brackets



type	
Black	64390

### Cable Power Supply



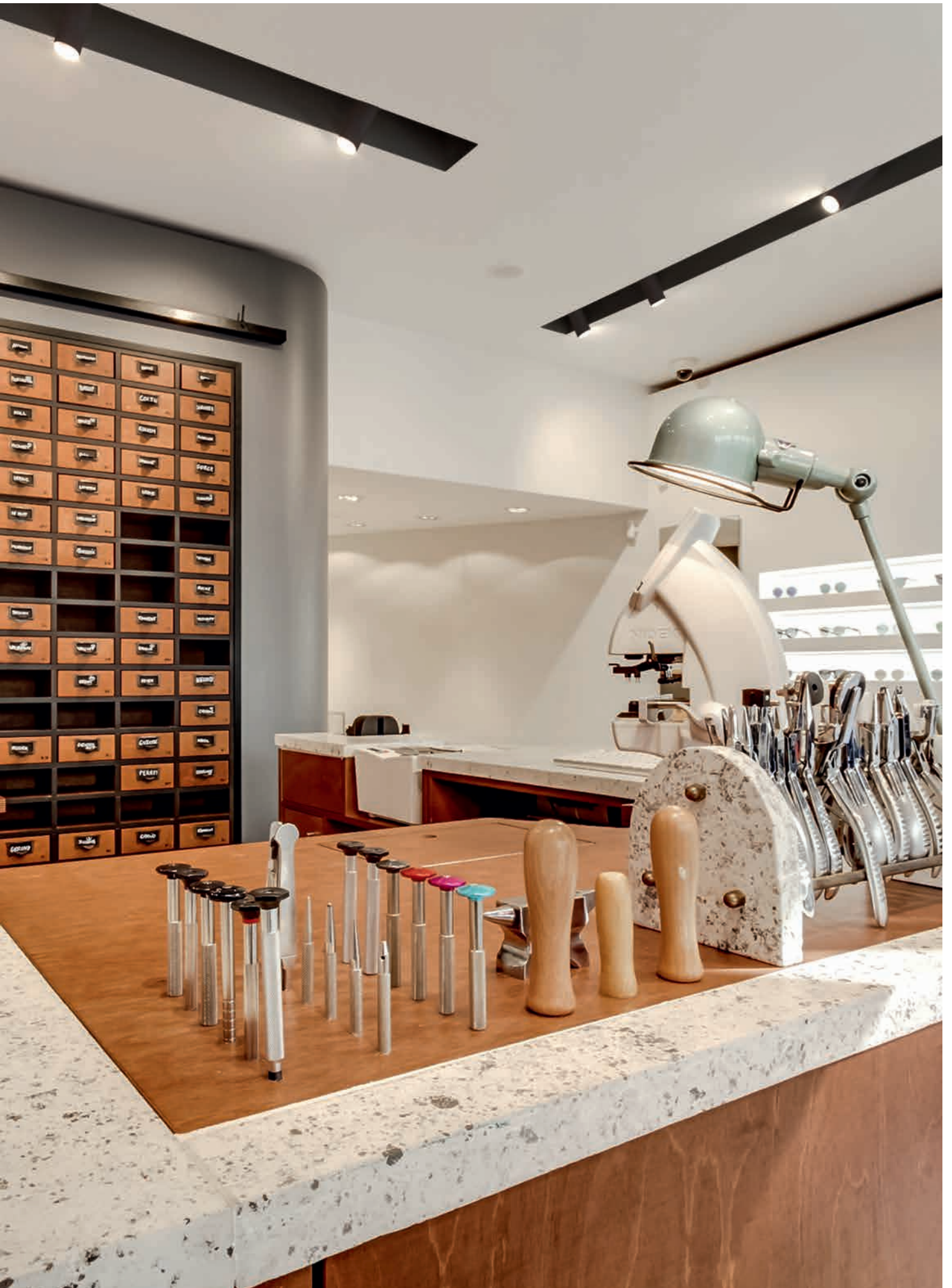
type	
Black	64391

### Extension cable Extension kit



type	L mm	
Black	300	64392
Black	600	64393
Black	900	64394





# Lines





# Lines

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**Xenia**

Xenia



186

Xenia RGB



190

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**Stiff**

Stiff



196

Stiff RGB



200

Stiff Strip



202

---

**Lafina**

Lafina



208

Lafina\_F



209

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**Ice-Cut**

Ice-Cut



212

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**Reika**

Reika\_1



216

Reika\_2



217

Reika\_Y



218

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**Morena**

Morena



222

Morena\_X



223

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**HW**

HW



226





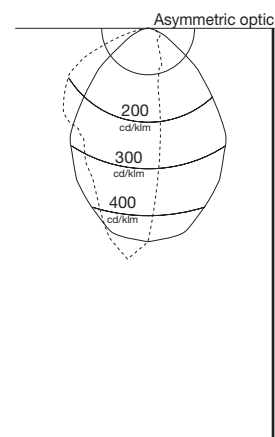
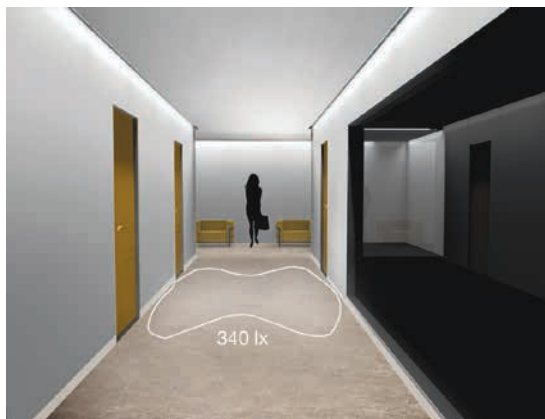
***L'illuminazione lineare svolge  
una funzione complementare  
nel complesso del progetto  
illuminotecnico,***

di carattere sia tecnico che estetico: da un lato, rappresenta una soluzione ideale per un'**illuminazione precisa e discreta** di scaffalature, ripiani o desk, con il massimo rispetto per i materiali; dall'altro, disegna **motivi geometrici decorativi integrandosi nei materiali** di pareti e soffitti, per guidare lo sguardo lungo rette che fondono esteticamente lo spazio e conferiscono valore ai volumi dell'ambiente.

Asymmetric\_light\_emission

Stiff | 15 W | 3000 K

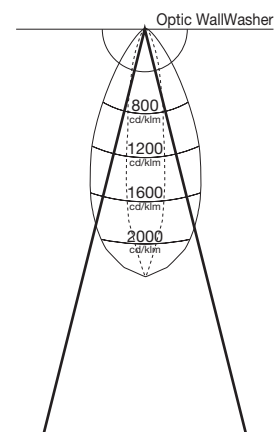
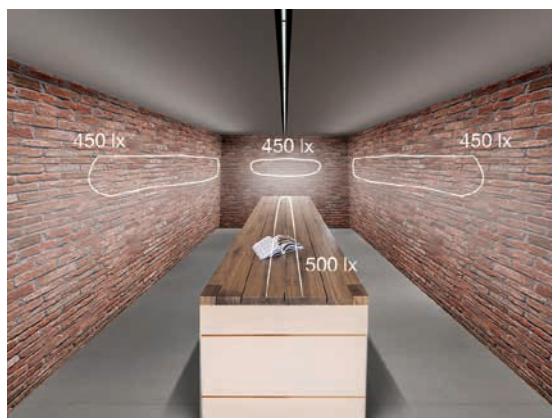
Corridoio con **illuminazione perimetrale** (se si sceglie ottica asimmetrica): una linea continua a semi-scomparsa **proietta la luce verso il centro**. A completamento, eventuali zone d'ombra si possono illuminare tramite spot (non contemplati nel rendering) per un piacevole gioco luminoso.



Wall washing\_light\_emission

Xenia | 15 W | 3000 K

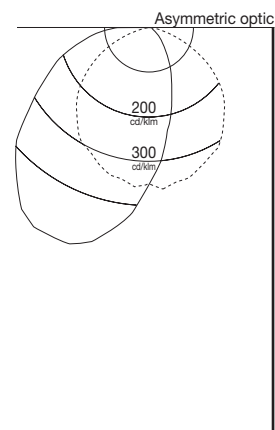
Pareti con materiale storico rendono indispensabile optare per un'illuminazione ad hoc, vista l'impossibilità di ancorarsi ad esse. Si opera dal centro del soffitto, con un'**ottica radente che lava di luce la parete** con un effetto wall washing.

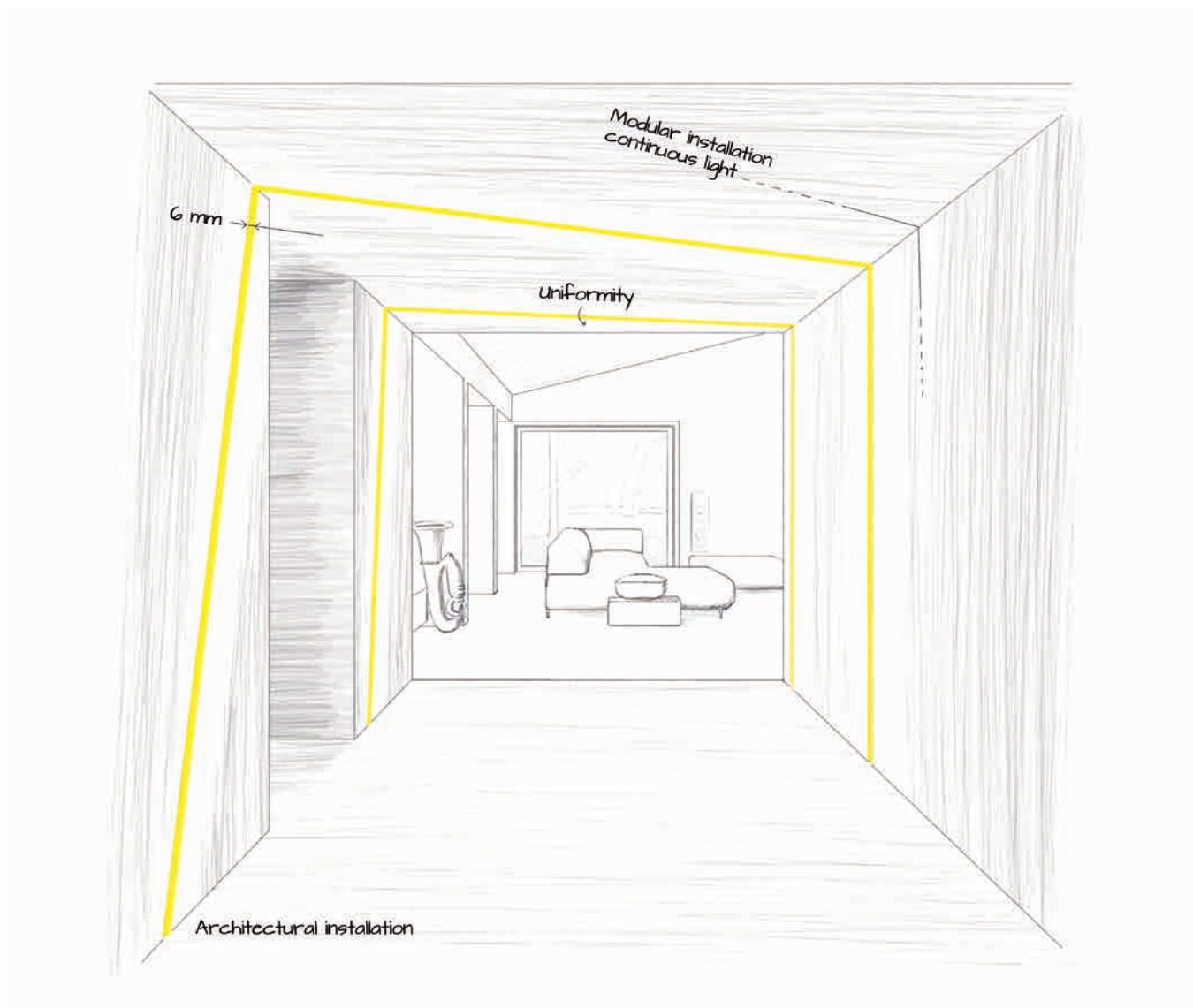


Asymmetric\_light\_emission

Reika\_Y | 13 W | 3000 K

Un'illuminazione pensata per box espositivi di diverse dimensioni. Il prodotto, montato nel bordo interno superiore, ha un'**emissione asimmetrica direzionata verso il fondo**. Illuminandolo, conferisce profondità alla nicchia.





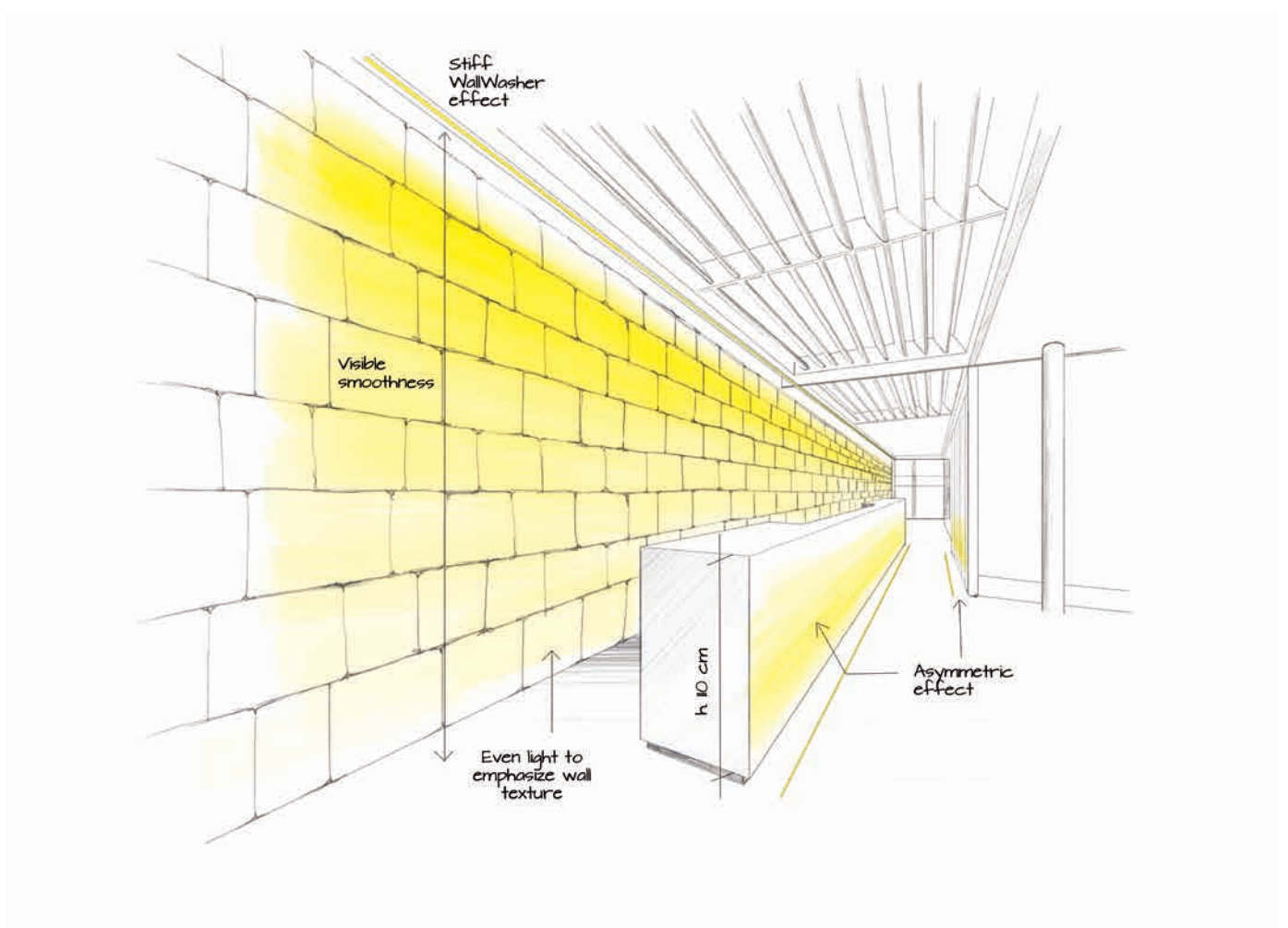
## Lafina

Diffused emission  
3000 K  
6 millimetre thin light line

Linee di luce creative, con **lunghezza personalizzata**

Disegno del movimento basato sulla **continuità della luce**, anche tra parete e soffitto





## **Stiff & Paseo**

Wall washer & asymmetric emission  
Continuous and even light  
Minimal application

Ambiente illuminato tramite **riflessione** sulle superfici

Enfaticizzazione dell'ambiente tramite un **effetto di "contrasto"** tra luce up e luce down

L'**ottica wallwasher** permette di illuminare in tutta altezza le pareti (3m), l'ottica asimmetrica elementi di arredamento o design (1,5m)

# Xenia



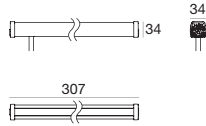
Un profilo caratterizzato da un'**alta luminosità e flessibilità installativa**, pensato per l'illuminazione di spazi interni. Grazie ai diversi tipi di staffa proposti come accessori è possibile creare linee di luce **anche in luoghi difficilmente gestibili.**

**Dissipazione termica passiva**  
Corpo in alluminio anodizzato estruso

**Distribuzione della luce**  
Cinque ottiche disponibili, per creare numerosi effetti luminosi, anche con possibilità di puntamento (versione con montaggio su staffa)



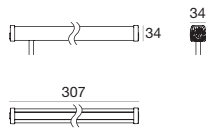
**Xenia** | Linear profiles | powerLED 4.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>88680</b>	3000 K	534 lm	<b>W</b>	20° <b>20</b>
			4000 K	570 lm	<b>N</b>	50° <b>50</b>
			5000 K	648 lm	<b>C</b>	90° <b>90</b>
			Blue		<b>B</b>	Asym. <b>07</b>
R - G - Y on request						

<b>89146</b>	<b>99115</b>	<b>99114</b>	<b>89494</b>
ON/OFF 1 art.	1-10V 1 - 4 art.	DALI 1 - 4 art.	Anti-glare

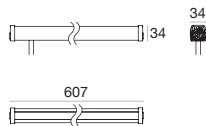
**Xenia** WallWasher | Linear profiles | powerLED 4.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>89528</b>	3000 K	534 lm	<b>W</b>	Wall W. <b>25</b>
			4000 K	570 lm	<b>N</b>	
			5000 K	648 lm	<b>C</b>	
			Blue		<b>B</b>	
R - G - Y on request						

<b>89146</b>	<b>99115</b>	<b>99114</b>	<b>89494</b>
ON/OFF 1 art.	1-10V 1 - 4 art.	DALI 1 - 4 art.	Anti-glare

**Xenia** | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>88681</b>	3000 K	1068 lm	<b>W</b>	20° <b>20</b>
			4000 K	1140 lm	<b>N</b>	50° <b>50</b>
			5000 K	1296 lm	<b>C</b>	90° <b>90</b>
			Blue		<b>B</b>	Asym. <b>07</b>
R - G - Y on request						

<b>99128</b>	<b>99115</b>	<b>99114</b>	<b>89495</b>
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.	Anti-glare

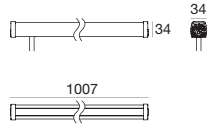
**Xenia** WallWasher | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>89529</b>	3000 K	1068 lm	<b>W</b>	Wall W. <b>25</b>
			4000 K	1140 lm	<b>N</b>	
			5000 K	1296 lm	<b>C</b>	
			Blue		<b>B</b>	
R - G - Y on request						

<b>99128</b>	<b>99115</b>	<b>99114</b>	<b>89495</b>
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.	Anti-glare

## Xenia | Linear profiles | powerLED 15 W 500 mA



## type

Anod. Al. CRI 80 **88682**

## colour

3000 K	1780 lm	<b>W</b>
4000 K	1900 lm	<b>N</b>
5000 K	2160 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

## optic

20°	<b>20</b>
50°	<b>50</b>
90°	<b>90</b>
Asym.	<b>07</b>



**99106**  
ON/OFF  
1 art.



**99115**  
1-10V  
1 art.

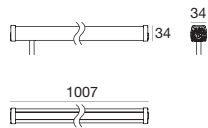


**99114**  
DALI  
1 art.



**89496**  
Anti-glare

## Xenia WallWasher | Linear profiles | powerLED 15 W 500 mA



## type

Anod. Al. CRI 80 **89530**

## colour

3000 K	1780 lm	<b>W</b>
4000 K	1900 lm	<b>N</b>
5000 K	2160 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

## optic

Wall W. **25**

**99106**  
ON/OFF  
1 art.



**99115**  
1-10V  
1 art.

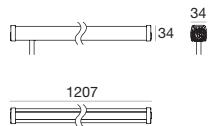


**99114**  
DALI  
1 art.



**89496**  
Anti-glare

## Xenia | Linear profiles | powerLED 18 W 500 mA



## type

Anod. Al. CRI 80 **88683**

## colour

3000 K	2136 lm	<b>W</b>
4000 K	2280 lm	<b>N</b>
5000 K	2592 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

## optic

20°	<b>20</b>
50°	<b>50</b>
90°	<b>90</b>
Asym.	<b>07</b>



**99106**  
ON/OFF  
1 art.



**99115**  
1-10V  
1 art.

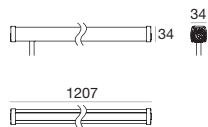


**99114**  
DALI  
1 art.



**89497**  
Anti-glare

## Xenia WallWasher | Linear profiles | powerLED 18 W 500 mA



## type

Anod. Al. CRI 80 **89531**

## colour

3000 K	2136 lm	<b>W</b>
4000 K	2280 lm	<b>N</b>
5000 K	2592 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

## optic

Wall W. **25**

**99106**  
ON/OFF  
1 art.



**99115**  
1-10V  
1 art.



**99114**  
DALI  
1 art.

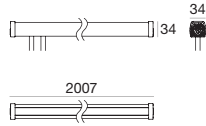


**89497**  
Anti-glare





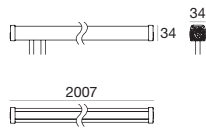
**Xenia** | Linear profiles | powerLED 30 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>88684</b>	3000 K	3560 lm	<b>W</b>	20° <b>20</b>
			4000 K	3800 lm	<b>N</b>	50° <b>50</b>
			5000 K	4320 lm	<b>C</b>	90° <b>90</b>
			Blue		<b>B</b>	Asym. <b>07</b>
R - G - Y on request						

<b>2 x 99106</b>	<b>2 x 99115</b>	<b>2 x 99114</b>	<b>89498</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.	Anti-glare

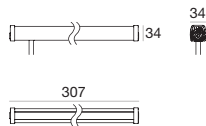
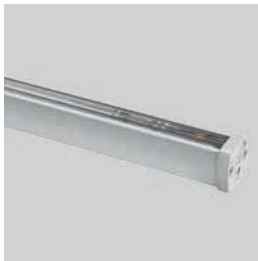
**Xenia WallWasher** | Linear profiles | powerLED 30 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>89532</b>	3000 K	3560 lm	<b>W</b>	Wall W. <b>25</b>
			4000 K	3800 lm	<b>N</b>	
			5000 K	4320 lm	<b>C</b>	
			Blue		<b>B</b>	
R - G - Y on request						

<b>2 x 99106</b>	<b>2 x 99115</b>	<b>2 x 99114</b>	<b>89498</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.	Anti-glare

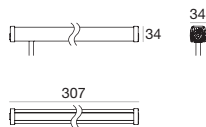
**Xenia RGB** | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL		<b>88690</b>	RGB		<b>Z</b>	20° <b>20</b>
						50° <b>50</b>
						90° <b>90</b>
						Asym. <b>07</b>

<b>99140</b>	<b>99206</b>	<b>99202</b>	<b>89494</b>
N/O & IR	DMX	DMX	Anti-glare

**Xenia WallWasher RGB** | Linear profiles | powerLED 9 W 500 mA

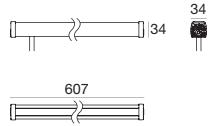
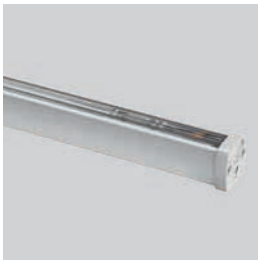


type		colour			optic	
Anod. AL		<b>89538</b>	RGB		<b>Z</b>	Wall W. <b>25</b>

<b>99140</b>	<b>99206</b>	<b>99202</b>	<b>89494</b>
N/O & IR	DMX	DMX	Anti-glare



## Xenia RGB | Linear profiles | powerLED 18 W 500 mA

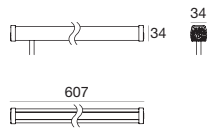


type	colour	optic
Anod. AL <b>88691</b>	RGB <b>Z</b>	20° <b>20</b>
		50° <b>50</b>
		90° <b>90</b>
		Asym. <b>07</b>



99140 N/O & IR    99206 DMX    99202 DMX    89495 Anti-glare

## Xenia WallWasher RGB | Linear profiles | powerLED 18 W 500 mA

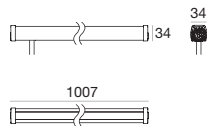
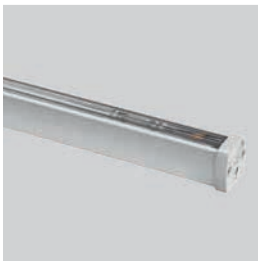


type	colour	optic
Anod. AL <b>89539</b>	RGB <b>Z</b>	Wall W. <b>25</b>



99140 N/O & IR    99206 DMX    99202 DMX    89495 Anti-glare

## Xenia RGB | Linear profiles | powerLED 27 W 500 mA

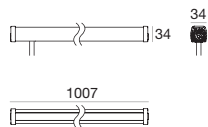


type	colour	optic
Anod. AL <b>88692</b>	RGB <b>Z</b>	20° <b>20</b>
		50° <b>50</b>
		90° <b>90</b>
		Asym. <b>07</b>



99140 N/O & IR    99206 DMX    99202 DMX    89496 Anti-glare

## Xenia WallWasher RGB | Linear profiles | powerLED 27 W 500 mA

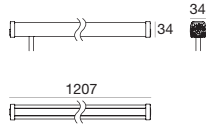


type	colour	optic
Anod. AL <b>89540</b>	RGB <b>Z</b>	Wall W. <b>25</b>



99140 N/O & IR    99206 DMX    99202 DMX    89496 Anti-glare

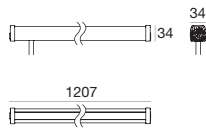
**Xenia RGB | Linear profiles | powerLED 32 W 500 mA**



type	colour	optic
Anod. AL <b>88693</b>	RGB	<b>Z</b> 20° <b>20</b> 50° <b>50</b> 90° <b>90</b> Asym. <b>07</b>



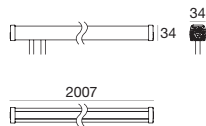
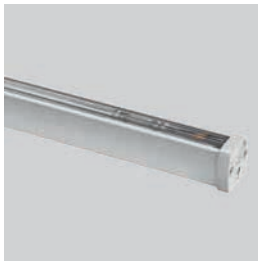
**Xenia WallWasher RGB | Linear profiles | powerLED 32 W 500 mA**



type	colour	optic
Anod. AL <b>89541</b>	RGB	<b>Z</b> Wall W. <b>25</b>



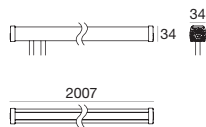
**Xenia RGB | Linear profiles | powerLED 54 W 500 mA**



type	colour	optic
Anod. AL <b>88694</b>	RGB	<b>Z</b> 20° <b>20</b> 50° <b>50</b> 90° <b>90</b> Asym. <b>07</b>



**Xenia WallWasher RGB | Linear profiles | powerLED 54 W 500 mA**



type	colour	optic
Anod. AL <b>89542</b>	RGB	<b>Z</b> Wall W. <b>25</b>



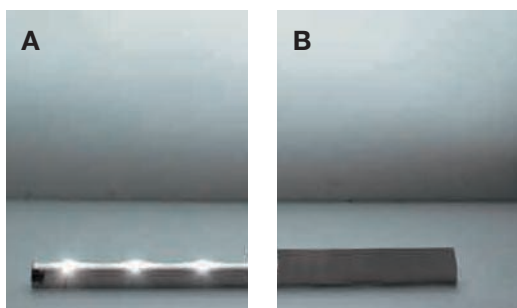


type	suitable for		
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	307 mm	<b>89494</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	607 mm	<b>89495</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1007 mm	<b>89496</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1207 mm	<b>89497</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	2007 mm	<b>89498</b>

**Anti abbagliamento**

L'accessorio anti-abbagliamento riduce drasticamente l'abbagliamento frontale dei LED. Ideale in abbinamento all'ottica asimmetrica e 20° in applicazioni per illuminazione di pareti.

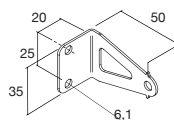
L'accessorio deve essere ordinato insieme alla rispettiva barra e viene montato dall'azienda.



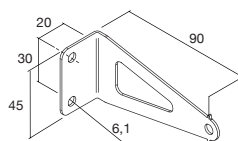
Vista della barra con (fig. B) e senza (fig. A) l'applicazione dell'accessorio anti-abbagliamento. Si noti che, eliminando l'abbagliamento frontale dei LED, l'emissione luminosa non viene ridotta.

**Staffe di fissaggio**

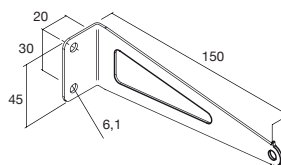
Staffe per il fissaggio e la rotazione dei proiettori lineari Xenia.  
AISI 304 lucido.



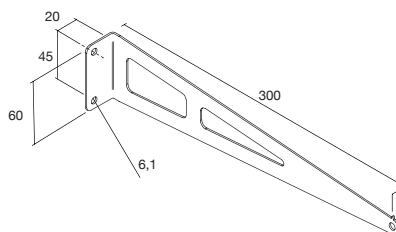
Steel **89044**



Steel **89045**

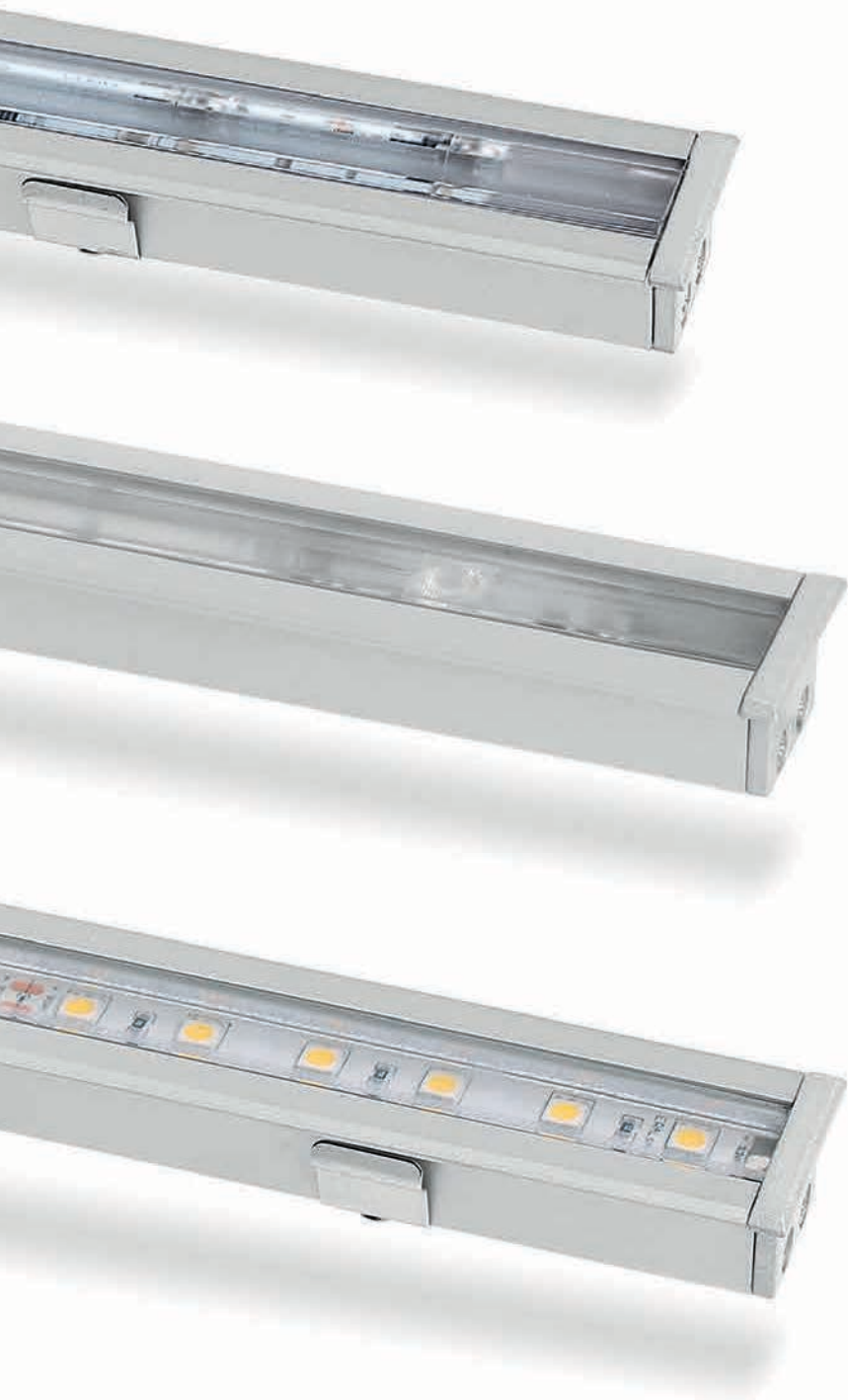


Steel **89046**



Steel **89047**

# Stiff



Installabile con incasso quadro oppure con controcassa per cartongesso, Stiff è **progettata per illuminare spazi interni come pareti o perimetri** con linee continue di luce. La notevole profondità di gamma permette un'ampia scelta di soluzioni a livello di sorgente Led e di ottiche, per effetti luminosi sempre diversi. Proposto anche con ottica WallWasher.

**Dissipazione termica passiva**

Corpo in alluminio anodizzato estruso

**Distribuzione della luce**

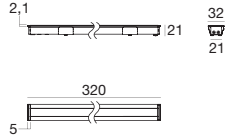
Cinque ottiche disponibili, per creare numerosi effetti luminosi

**Installazione pratica**

In incasso semplice, oppure con controcassa per cartongesso



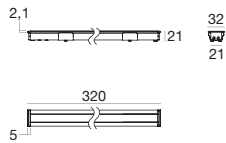
**Stiff** | Linear profiles | powerLED 4.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>88899</b>	3000 K	534 lm	<b>W</b>	20° <b>20</b>
			4000 K	570 lm	<b>N</b>	50° <b>50</b>
			5000 K	648 lm	<b>C</b>	90° <b>90</b>
			R - G - B - Y on request			Asym. <b>07</b>

			Accessories
<b>89146</b>	<b>99115</b>	<b>99114</b>	
ON/OFF 1 art.	1-10V 1 - 4 art.	DALI 1 - 4 art.	204 - 205

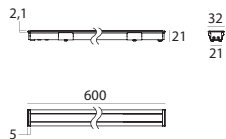
**Stiff** WallWasher | Linear profiles | powerLED 4.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>89518</b>	3000 K	534 lm	<b>W</b>	Wall W. <b>25</b>
			4000 K	570 lm	<b>N</b>	
			5000 K	648 lm	<b>C</b>	
			R - G - B - Y on request			

			Accessories
<b>89146</b>	<b>99115</b>	<b>99114</b>	
ON/OFF 1 art.	1-10V 1 - 4 art.	DALI 1 - 4 art.	204 - 205

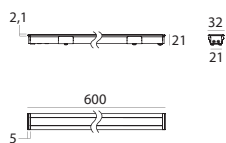
**Stiff** | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL		<b>88636</b>	3000 K	1068 lm	<b>W</b>	20° <b>20</b>
			4000 K	1140 lm	<b>N</b>	50° <b>50</b>
			5000 K	1296 lm	<b>C</b>	90° <b>90</b>
			R - G - B - Y on request			Asym. <b>07</b>

			Accessories
<b>99128</b>	<b>99115</b>	<b>99114</b>	
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.	204 - 205

**Stiff** WallWasher | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>89519</b>	3000 K	1068 lm	<b>W</b>	Wall W. <b>25</b>
			4000 K	1140 lm	<b>N</b>	
			5000 K	1296 lm	<b>C</b>	
			R - G - B - Y on request			

			Accessories
<b>99128</b>	<b>99115</b>	<b>99114</b>	
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.	204 - 205

## Stiff | Linear profiles | powerLED 15 W 500 mA



## type

Anod. AL CRI 80 **88637**

## colour

3000 K	1780 lm	<b>W</b>
4000 K	1900 lm	<b>N</b>
5000 K	2160 lm	<b>C</b>
R - G - B - Y on request		

## optic

20°	<b>20</b>
50°	<b>50</b>
90°	<b>90</b>
Asym.	<b>07</b>



**99106**  
ON/OFF  
1 art.



**99115**  
1-10V  
1 art.



**99114**  
DALI  
1 art.



Accessories  
204 - 205

## Stiff WallWasher | Linear profiles | powerLED 15 W 500 mA



## type

Anod. AL CRI 80 **89520**

## colour

3000 K	1780 lm	<b>W</b>
4000 K	1900 lm	<b>N</b>
5000 K	2160 lm	<b>C</b>
R - G - B - Y on request		

## optic

Wall W. **25**

**99106**  
ON/OFF  
1 art.



**99115**  
1-10V  
1 art.



**99114**  
DALI  
1 art.



Accessories  
204 - 205

## Stiff | Linear profiles | powerLED 18 W 500 mA



## type

Anod. AL CRI 80 **88638**

## colour

3000 K	2136 lm	<b>W</b>
4000 K	2280 lm	<b>N</b>
5000 K	2592 lm	<b>C</b>
R - G - B - Y on request		

## optic

20°	<b>20</b>
50°	<b>50</b>
90°	<b>90</b>
Asym.	<b>07</b>



**99106**  
ON/OFF  
1 art.



**99115**  
1-10V  
1 art.



**99114**  
DALI  
1 art.



Accessories  
204 - 205

## Stiff WallWasher | Linear profiles | powerLED 18 W 500 mA



## type

Anod. AL CRI 80 **89521**

## colour

3000 K	2136 lm	<b>W</b>
4000 K	2280 lm	<b>N</b>
5000 K	2592 lm	<b>C</b>
R - G - B - Y on request		

## optic

Wall W. **25**

**99106**  
ON/OFF  
1 art.



**99115**  
1-10V  
1 art.

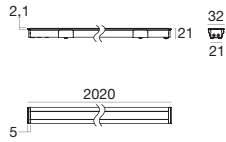


**99114**  
DALI  
1 art.



Accessories  
204 - 205

**Stiff** | Linear profiles | powerLED 30 W 500 mA



**type**





Anod. AL CRI 80 **88613**

**colour**

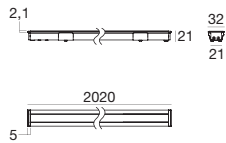
3000 K 3560 lm **W**  
 4000 K 3800 lm **N**  
 5000 K 4320 lm **C**  
 R - G - B - Y on request

**optic**

20° **20**  
 50° **50**  
 90° **90**  
 Asym. **07**

-   
**2 x 99106**  
 ON/OFF  
 1 art.
-   
**2 x 99115**  
 1-10V  
 1 art.
-   
**2 x 99114**  
 DALI  
 1 art.
-   
 Accessories  
 204 - 205

**Stiff WallWasher** | Linear profiles | powerLED 30 W 500 mA



**type**





Anod. AL CRI 80 **89522**

**colour**

3000 K 3560 lm **W**  
 4000 K 3800 lm **N**  
 5000 K 4320 lm **C**  
 R - G - B - Y on request

**optic**

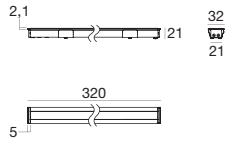
Wall W. **25**

-   
**2 x 99106**  
 ON/OFF  
 1 art.
-   
**2 x 99115**  
 1-10V  
 1 art.
-   
**2 x 99114**  
 DALI  
 1 art.
-   
 Accessories  
 204 - 205





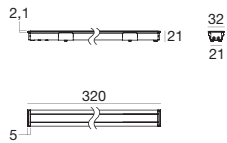
**Stiff RGB | Linear profiles | powerLED 9 W 500 mA**



type		colour	optic	
Anod. AL	<b>88639</b>	RGB	Z	20° <b>20</b>
				50° <b>50</b>
				90° <b>90</b>
				Asym. <b>07</b>

<b>99140</b>	<b>99206</b>	<b>99202</b>	Accessories
N/O & IR	DMX	DMX	204 - 205

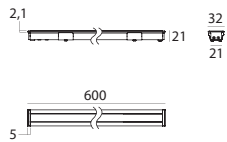
**Stiff WallWasher RGB | Linear profiles | powerLED 9 W 500 mA**



type		colour	optic	
Anod. AL	<b>89523</b>	RGB	Z	Wall W. <b>25</b>

<b>99140</b>	<b>99206</b>	<b>99202</b>	Accessories
N/O & IR	DMX	DMX	204 - 205

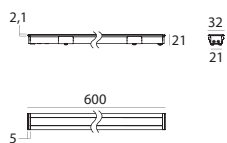
**Stiff RGB | Linear profiles | powerLED 18 W 500 mA**



type		colour	optic	
Anod. AL	<b>88640</b>	RGB	Z	20° <b>20</b>
				50° <b>50</b>
				90° <b>90</b>
				Asym. <b>07</b>

<b>99140</b>	<b>99206</b>	<b>99202</b>	Accessories
N/O & IR	DMX	DMX	204 - 205

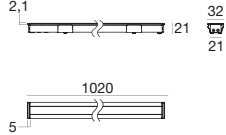
**Stiff WallWasher RGB | Linear profiles | powerLED 18 W 500 mA**



type		colour	optic	
Anod. AL	<b>89524</b>	RGB	Z	Wall W. <b>25</b>

<b>99140</b>	<b>99206</b>	<b>99202</b>	Accessories
N/O & IR	DMX	DMX	204 - 205

## Stiff RGB | Linear profiles | powerLED 27 W 500 mA



type		colour		optic	
Anod. AL	<b>88641</b>	RGB	<b>Z</b>	20°	<b>20</b>
				50°	<b>50</b>
				90°	<b>90</b>
				Asym.	<b>07</b>



**99140**  
N/O & IR



**99206**  
DMX

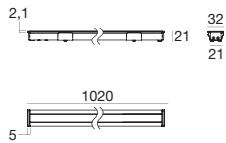


**99202**  
DMX



Accessories  
204 - 205

## Stiff WallWasher RGB | Linear profiles | powerLED 27 W 500 mA



type		colour		optic	
Anod. AL	<b>89525</b>	RGB	<b>Z</b>	Wall W.	<b>25</b>



**99140**  
N/O & IR



**99206**  
DMX

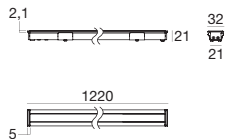


**99202**  
DMX



Accessories  
204 - 205

## Stiff RGB | Linear profiles | powerLED 32 W 500 mA



type		colour		optic	
Anod. AL	<b>88642</b>	RGB	<b>Z</b>	20°	<b>20</b>
				50°	<b>50</b>
				90°	<b>90</b>
				Asym.	<b>07</b>



**99140**  
N/O & IR

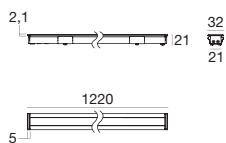


**99202**  
DMX



Accessories  
204 - 205

## Stiff WallWasher RGB | Linear profiles | powerLED 32 W 500 mA



type		colour		optic	
Anod. AL	<b>89526</b>	RGB	<b>Z</b>	Wall W.	<b>25</b>



**99140**  
N/O & IR

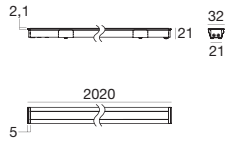


**99202**  
DMX






Accessories  
204 - 205

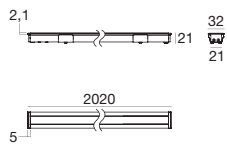
**Stiff RGB | Linear profiles | powerLED 54 W 500 mA**



type		colour			optic	
Anod. AL	<b>88614</b>	RGB			<b>Z</b>	20° <b>20</b>
						50° <b>50</b>
						90° <b>90</b>
						Asym. <b>07</b>

-   
**99140**  
 N/O & IR
-   
**99202**  
 DMX
-   
 Accessories  
 204 - 205

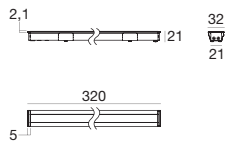
**Stiff WallWasher RGB | Linear profiles | powerLED 54 W 500 mA**



type		colour			optic	
Anod. AL	<b>89527</b>	RGB			<b>Z</b>	Wall W. <b>25</b>

-   
**99140**  
 N/O & IR
-   
**99202**  
 DMX
-   
 Accessories  
 204 - 205

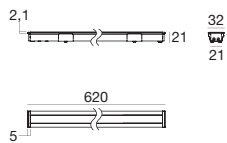
**Stiff Hi-Flux | Linear profiles | topLED 3.6 W 24 V**



type		colour			optic	
Anod. AL	CRI 80 <b>97679</b>	2700 K	253 lm	<b>M</b>	Asym.	<b>07</b>
		3000 K	263 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	287 lm	<b>N</b>		

-   
**89408**  
 ON/OFF  
 1 art.
-   
**89487**  
 ON/OFF  
 1 - 4 art.
-   
**99332**  
 1-10V  
 1 - 41 art.
-   
 Accessories  
 204 - 205

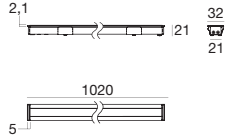
**Stiff Hi-Flux | Linear profiles | topLED 7.2 W 24 V**



type		colour			optic	
Anod. AL	CRI 80 <b>97680</b>	2700 K	505 lm	<b>M</b>	Asym.	<b>07</b>
		3000 K	526 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	574 lm	<b>N</b>		

-   
**89487**  
 ON/OFF  
 1 - 2 art.
-   
**84829**  
 ON/OFF  
 1 - 3 art.
-   
**99332**  
 1-10V  
 1 - 20 art.
-   
 Accessories  
 204 - 205

## Stiff Hi-Flux | Linear profiles | topLED 12 W 24 V



## type

Anod. AL CRI 80 **97681**

## colour

2700 K	841 lm	<b>M</b>
3000 K	877 lm	<b>W</b>
4000 K	956 lm	<b>N</b>

## optic

Asym.	<b>07</b>
Diff.	<b>00</b>



**89487**  
ON/OFF  
1 art.



**84829**  
ON/OFF  
1 - 2 art.

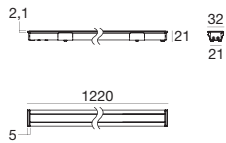


**99332**  
1-10V  
1 - 12 art.



Accessories  
▶ 204 - 205

## Stiff Hi-Flux | Linear profiles | topLED 15 W 24 V



## type

Anod. AL CRI 80 **97682**

## colour

2700 K	1009 lm	<b>M</b>
3000 K	1052 lm	<b>W</b>
4000 K	1148 lm	<b>N</b>

## optic

Asym.	<b>07</b>
Diff.	<b>00</b>



**89487**  
ON/OFF  
1 art.



**84829**  
ON/OFF  
1 art.

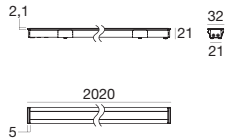


**99332**  
1-10V  
1 - 10 art.



Accessories  
▶ 204 - 205

## Stiff Hi-Flux | Linear profiles | topLED 24 W 24 V



## type

Anod. AL CRI 80 **97683**

## colour

2700 K	1681 lm	<b>M</b>
3000 K	1753 lm	<b>W</b>
4000 K	1912 lm	<b>N</b>

## optic

Asym.	<b>07</b>
Diff.	<b>00</b>



**84829**  
ON/OFF  
1 art.



**99331**  
ON/OFF  
1 - 6 art.

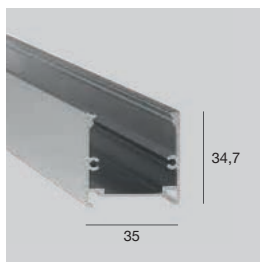


**99332**  
1-10V  
1 - 6 art.

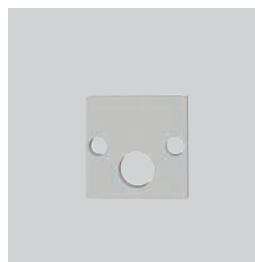


Accessories  
▶ 204 - 205

**Stiff** | Wall outer-casings



outer-casing		
Anod. AL.	1000 mm	<b>89050</b>
Anod. AL.	2000 mm	<b>89052</b>
Anod. AL.	3000 mm	<b>89048</b>



cap	
Anod. AL.	<b>89360</b>

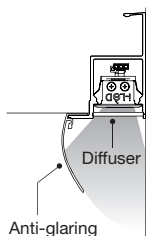
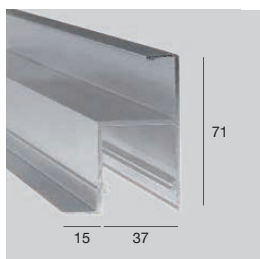
Profilo in estruso di alluminio anodizzato che permette di creare una linea continua della barra Stiff, facilitando il posizionamento dei cavi di collegamento. Da sezionare in base alla necessità.



fixing kit	L. mm	quantity
Anod. AL.	300 - 600	2 x <b>89043</b>
	1000 - 1200	3 x
	2000	4 x

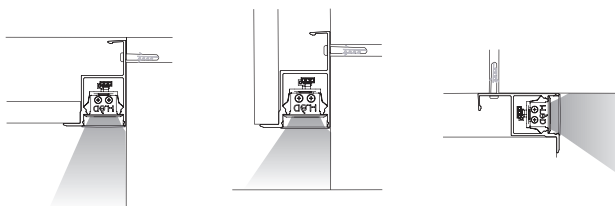
Kit composto da boccola (3 pezzi), staffa a L (3 pezzi) e staffa a click (3 pezzi), per il fissaggio della controcassa in alluminio in diverse posizioni.

**Stiff** | Perimetral outer-casings

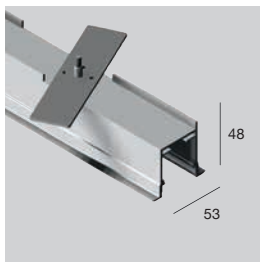


L.	outer-casing	diffuser	anti-glaring
1000 mm	Anod. AL. <b>89060</b>	Transp. <b>89075</b>	Anod. AL. <b>89579</b>
2000 mm	Anod. AL. <b>89062</b>	Transp. <b>89079</b>	Anod. AL. <b>89247</b>
3000 mm	Anod. AL. <b>89058</b>	Transp. <b>89071</b>	Anod. AL. <b>89580</b>

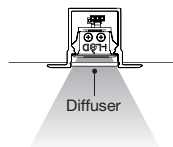
Creata appositamente per delineare il perimetro di una stanza. Estruso di alluminio anodizzato permette di creare una linea continua della barra stiff, facilitando il posizionamento dei cavi di collegamento. Da sezionare in base alla necessità. Diffusore anti riflesso in policarbonato opzionale.



**Stiff** | False-ceiling outer-casings

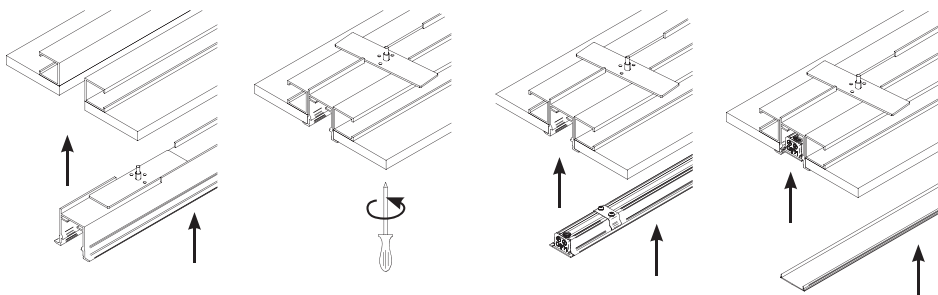


outer-casing		
Anod. Al.	320 mm	<b>98125</b>
Anod. Al.	620 mm	<b>98126</b>
Anod. Al.	1020 mm	<b>98127</b>
Anod. Al.	1220 mm	<b>98128</b>
Anod. Al.	2020 mm	<b>98129</b>

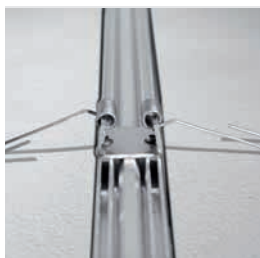


diffuser		
Transp.	1000 mm	<b>89075</b>
Transp.	2000 mm	<b>89079</b>
Transp.	3000 mm	<b>89071</b>

Studiata appositamente per creare linee di luce su controsoffitto. Estruso di alluminio anodizzato permette di creare una linea continua della barra Stiff, facilitando il posizionamento dei cavi di collegamento. Da sezionare in base alla necessità. Diffusore anti riflesso in policarbonato opzionale.



**Stiff** | Springs



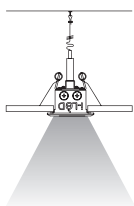
outer-casing	
Anod. Al.	<b>89041</b>



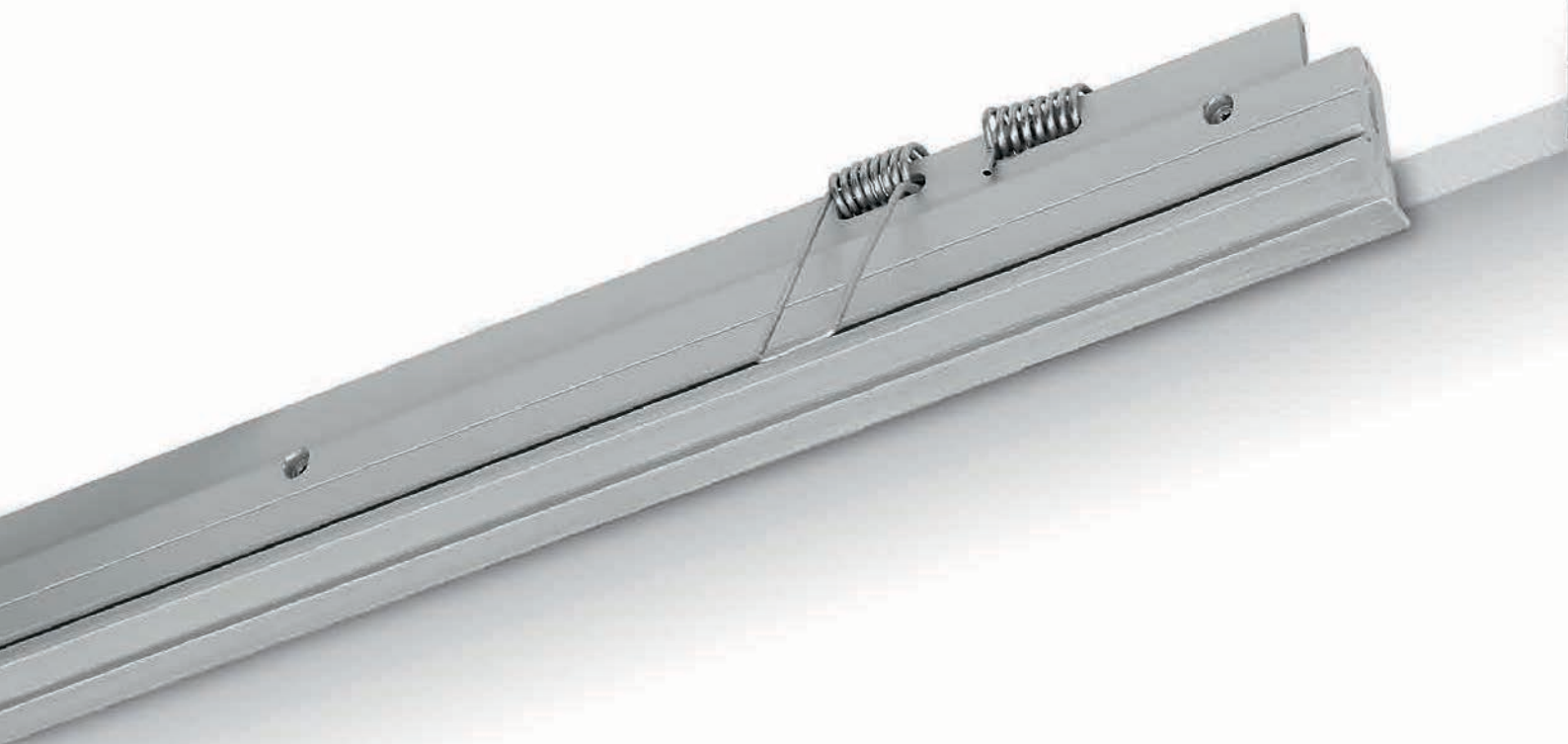
cap	
Anod. Al.	<b>89042</b>

Molle in acciaio armonico che permettono di installare la barra Stiff sul cartongesso appositamente e preventivamente sezionato (sezione 25 mm). Nella confezione sono presenti due molle.

Accessorio da utilizzare abbinato alle molle per cartongesso per garantire una sicurezza totale dell'installazione. Il pacchetto contiene due cavi in acciaio di 2 m e i relativi accessori. Attenzione: non utilizzabile per creare una sospensione.



# Lafina





Un profilo luminoso caratterizzato da una **luce ultraminimalista**, composta da una **sottile linea di soli 7 millimetri**. Sintesi estetica e stilistica si ritrovano in eleganti tagli luminosi che adornano pareti e soffitto e si fanno ammirare. Disponibile in versione frameless oppure con flangia in vista.

**Protezione illuminata**

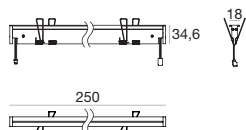
Diffusore in policarbonato opalino resistente ai raggi UV

**Dissipazione termica passiva**

Corpo ultrasottile in alluminio estruso, con uno spazio d'ingombro ridotto in profondità



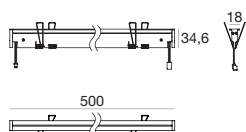
Lafina | Linear profiles | topLED 1.7 W 24 V



type		colour			optic	
Anod. AL	CRI 80	<b>97379</b>	2700 K	135 lm	<b>M</b>	Diff. <b>00</b>
			3000 K	140 lm	<b>W</b>	
			4000 K	145 lm	<b>N</b>	

<b>89408</b>	<b>89487</b>	<b>99332</b>	Cables
ON/OFF	ON/OFF	1-10V	
1 - 2 art.	1 - 8 art.	1 - 88 art.	815

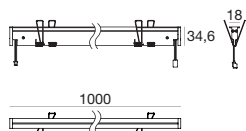
Lafina | Linear profiles | topLED 3.3 W 24 V



type		colour			optic	
Anod. AL	CRI 80	<b>97380</b>	2700 K	270 lm	<b>M</b>	Diff. <b>00</b>
			3000 K	280 lm	<b>W</b>	
			4000 K	290 lm	<b>N</b>	

<b>89408</b>	<b>89487</b>	<b>99332</b>	Cables
ON/OFF	ON/OFF	1-10V	
1 art.	1 - 4 art.	1 - 45 art.	815

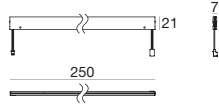
Lafina | Linear profiles | topLED 6.6 W 24 V



type		colour			optic	
Anod. AL	CRI 80	<b>97381</b>	2700 K	540 lm	<b>M</b>	Diff. <b>00</b>
			3000 K	560 lm	<b>W</b>	
			4000 K	580 lm	<b>N</b>	

<b>89487</b>	<b>84829</b>	<b>99332</b>	Cables
ON/OFF	ON/OFF	1-10V	
1 - 2 art.	1 - 3 art.	1 - 22 art.	815

## Lafina\_F | Linear profiles | topLED 1.7 W 24 V



## type

Anod. Al. CRI 80 **96617**

## colour

2700 K	135 lm	<b>M</b>
3000 K	140 lm	<b>W</b>
4000 K	145 lm	<b>N</b>

## optic

Diff. **00**

**89408**  
ON/OFF  
1 - 2 art.



**89487**  
ON/OFF  
1 - 8 art.

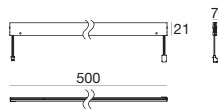


**99332**  
1-10V  
1 - 88 art.



Cables  
815

## Lafina\_F | Linear profiles | topLED 3.3 W 24 V



## type

Anod. Al. CRI 80 **96618**

## colour

2700 K	270 lm	<b>M</b>
3000 K	280 lm	<b>W</b>
4000 K	290 lm	<b>N</b>

## optic

Diff. **00**

**89408**  
ON/OFF  
1 art.



**89487**  
ON/OFF  
1 - 4 art.

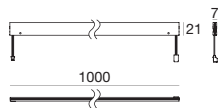


**99332**  
1-10V  
1 - 45 art.



Cables  
815

## Lafina\_F | Linear profiles | topLED 6.6 W 24 V



## type

Anod. Al. CRI 80 **96619**

## colour

2700 K	540 lm	<b>M</b>
3000 K	560 lm	<b>W</b>
4000 K	580 lm	<b>N</b>

## optic

Diff. **00**

**89487**  
ON/OFF  
1 - 2 art.



**84829**  
ON/OFF  
1 - 3 art.

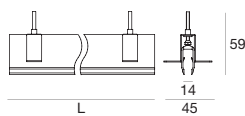


**99332**  
1-10V  
1 - 22 art.



Cables  
815

## Lafina\_F | Outer-casings



## type

type	suitable for	
Anod. Al. 96617	250 mm	<b>98445</b>
Anod. Al. 96618	500 mm	<b>98446</b>
Anod. Al. 96619	1000 mm	<b>98447</b>

Profilo in alluminio per installazione trimless; montaggio in incasso per soffitto in cartongesso.

# Ice-Cut



Un profilo luminoso caratterizzato da una diffusione totale, grazie ad un corpo in policarbonato traslucido estruso. L'intensità è perfettamente distribuita in soli 10 mm di larghezza. Questo permette di agevolare notevolmente l'installazione del prodotto.

**Luminosità confortevole**

In soli 10 mm di larghezza, l'intensità è perfettamente distribuita

**Luce continua**

Uscita dei cavi dal lato inferiore, per poter creare linee luminose

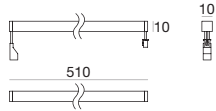
**Adattabilità**

Articolo customizzabile a varie misure di lunghezza

1:1  
Actual size



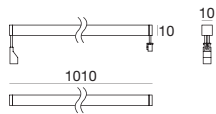
Ice\_Cut | Linear profiles | topLED 6 W 24 V



type		colour			optic	
Opaline	CRI 95	<b>97846</b>	3000 K	373 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	409 lm	<b>N</b>	
Opaline	CRI 80	<b>95436</b>	3000 K	439 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	478 lm	<b>N</b>	
			2700 K	421 lm	<b>M</b>	

<b>89487</b>	<b>84829</b>	<b>99332</b>	<b>98398</b>	Cables
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.	2 x Fixing clips	815

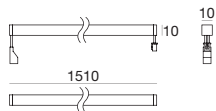
Ice\_Cut | Linear profiles | topLED 12 W 24 V



type		colour			optic	
Opaline	CRI 95	<b>97847</b>	3000 K	746 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	818 lm	<b>N</b>	
Opaline	CRI 80	<b>95437</b>	3000 K	877 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	956 lm	<b>N</b>	
			2700 K	841 lm	<b>M</b>	

<b>89487</b>	<b>84829</b>	<b>99332</b>	<b>98398</b>	Cables
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	2 x Fixing clips	815

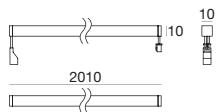
Ice\_Cut | Linear profiles | topLED 18 W 24 V



type		colour			optic	
Opaline	CRI 95	<b>97848</b>	3000 K	1119 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	1227 lm	<b>N</b>	
Opaline	CRI 80	<b>95438</b>	3000 K	1315 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	1434 lm	<b>N</b>	
			2700 K	1261 lm	<b>M</b>	

<b>84829</b>	<b>89359</b>	<b>99332</b>	<b>98398</b>	Cables
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 8 art.	2 x Fixing clips	815

Ice\_Cut | Linear profiles | topLED 24 W 24 V



type		colour			optic	
Opaline	CRI 95	<b>97849</b>	3000 K	1492 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	1636 lm	<b>N</b>	
Opaline	CRI 80	<b>95822</b>	3000 K	1753 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	1912 lm	<b>N</b>	
			2700 K	1681 lm	<b>M</b>	

<b>84829</b>	<b>99331</b>	<b>99332</b>	<b>98398</b>	Cables
ON/OFF 1 art.	ON/OFF 1 - 6 art.	1-10V 1 - 6 art.	2 x Fixing clips	815



# Reika





Un profilo ideale per l'installazione in materiali sensibili, come il legno.  
I topLED posti dietro al diffusore in policarbonato rigato emettono una luce di qualità, molto confortevole.

**Dissipazione termica passiva**

Corpo in alluminio estruso anodizzato

**Distribuzione della luce**

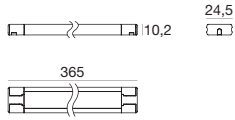
Emissione asimmetrica, disponibile anche con alta resa cromatica

**Installazione pratica**

L'installazione è facilitata dall'utilizzo di una staffa a click inclusa



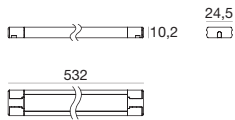
Reika\_1 | Linear profiles | topLED 4 W 24 V



type			colour			optic	
Anod. AL	CRI 80	<b>97670</b>	3000 K	293 lm	<b>W</b>	20°	<b>20</b>
			4000 K	319 lm	<b>N</b>	50°	<b>50</b>
						90°	<b>90</b>
						Asym.	<b>07</b>

<b>89408</b>	<b>89487</b>	<b>99332</b>
ON/OFF	ON/OFF	1-10V
1 art.	1 - 3 art.	1 - 37 art.

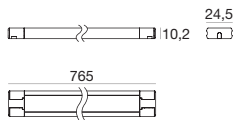
Reika\_1 | Linear profiles | topLED 6 W 24 V



type			colour			optic	
Anod. AL	CRI 80	<b>97671</b>	3000 K	439 lm	<b>W</b>	20°	<b>20</b>
			4000 K	478 lm	<b>N</b>	50°	<b>50</b>
						90°	<b>90</b>
						Asym.	<b>07</b>

<b>89487</b>	<b>84829</b>	<b>99332</b>
ON/OFF	ON/OFF	1-10V
1 - 2 art.	1 - 4 art.	1 - 25 art.

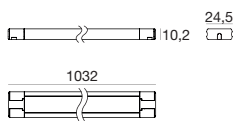
Reika\_1 | Linear profiles | topLED 8.4 W 24 V



type			colour			optic	
Anod. AL	CRI 80	<b>97672</b>	3000 K	643 lm	<b>W</b>	20°	<b>20</b>
			4000 K	702 lm	<b>N</b>	50°	<b>50</b>
						90°	<b>90</b>
						Asym.	<b>07</b>

<b>89487</b>	<b>84829</b>	<b>99332</b>
ON/OFF	ON/OFF	1-10V
1 art.	1 - 2 art.	1 - 17 art.

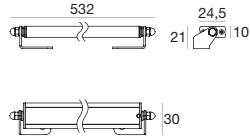
Reika\_1 | Linear profiles | topLED 12 W 24 V



type			colour			optic	
Anod. AL	CRI 80	<b>97706</b>	3000 K	877 lm	<b>W</b>	20°	<b>20</b>
			4000 K	956 lm	<b>N</b>	50°	<b>50</b>
						90°	<b>90</b>
						Asym.	<b>07</b>

<b>89487</b>	<b>84829</b>	<b>99332</b>
ON/OFF	ON/OFF	1-10V
1 art.	1 - 2 art.	1 - 12 art.

## Reika\_2 | Linear profiles | topLED 4 W 24 V



## type

Anod. AL CRI 80 **97667**

## colour

3000 K	293 lm	<b>W</b>
4000 K	319 lm	<b>N</b>

## optic

20°	<b>20</b>
50°	<b>50</b>
90°	<b>90</b>
Asym.	<b>07</b>



**89408**  
ON/OFF  
1 art.

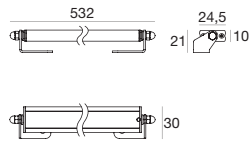


**89487**  
ON/OFF  
1 - 3 art.



**99332**  
1-10V  
1 - 37 art.

## Reika\_2 | Linear profiles | topLED 6 W 24 V



## type

Anod. AL CRI 80 **97668**

## colour

3000 K	439 lm	<b>W</b>
4000 K	478 lm	<b>N</b>

## optic

20°	<b>20</b>
50°	<b>50</b>
90°	<b>90</b>
Asym.	<b>07</b>



**89487**  
ON/OFF  
1 - 2 art.

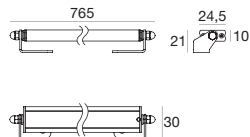


**84829**  
ON/OFF  
1 - 4 art.



**99332**  
1-10V  
1 - 25 art.

## Reika\_2 | Linear profiles | topLED 8.4 W 24 V



## type

Anod. AL CRI 80 **97669**

## colour

3000 K	643 lm	<b>W</b>
4000 K	702 lm	<b>N</b>

## optic

20°	<b>20</b>
50°	<b>50</b>
90°	<b>90</b>
Asym.	<b>07</b>



**89487**  
ON/OFF  
1 art.

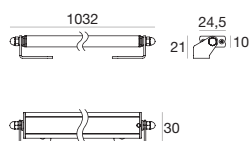


**84829**  
ON/OFF  
1 - 2 art.



**99332**  
1-10V  
1 - 17 art.

## Reika\_2 | Linear profiles | topLED 12 W 24 V



## type

Anod. AL CRI 80 **97705**

## colour

3000 K	877 lm	<b>W</b>
4000 K	956 lm	<b>N</b>

## optic

20°	<b>20</b>
50°	<b>50</b>
90°	<b>90</b>
Asym.	<b>07</b>



**89487**  
ON/OFF  
1 art.

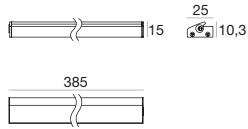


**84829**  
ON/OFF  
1 - 2 art.



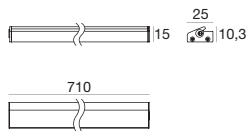
**99332**  
1-10V  
1 - 12 art.

Reika\_Y | Linear profiles | 180-300 V | topLED 13 W 350 mA



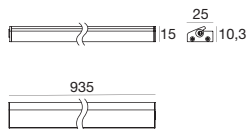
type		colour			optic	
Anod. Al.	CRI 95 <b>94860</b>	3000 K	975 lm	<b>W</b>	Asym.	<b>07</b>
Anod. Al.	CRI 80 <b>94857</b>	3000 K	1235 lm	<b>W</b>	Asym.	<b>07</b>
		4000 K	1300 lm	<b>N</b>		

Reika\_Y | Linear profiles | 180-300 V | topLED 23 W 500 mA



type		colour			optic	
Anod. Al.	CRI 95 <b>94861</b>	3000 K	1775 lm	<b>W</b>	Asym.	<b>07</b>
Anod. Al.	CRI 80 <b>94858</b>	3000 K	2223 lm	<b>W</b>	Asym.	<b>07</b>
		4000 K	2340 lm	<b>N</b>		

Reika\_Y | Linear profiles | 180-300 V | topLED 31 W 630 mA



type		colour			optic	
Anod. Al.	CRI 95 <b>94862</b>	3000 K	2340 lm	<b>W</b>	Asym.	<b>07</b>
Anod. Al.	CRI 80 <b>94859</b>	3000 K	2964 lm	<b>W</b>	Asym.	<b>07</b>
		4000 K	3120 lm	<b>N</b>		



# Morena



Pensato per l'**utilizzo come cove lighting**, per illuminare gole e anfratti laterali, tipici in strutture alberghiere, musei e luoghi di culto. Un sistema d'illuminazione dall'**alto grado di mobilità**, attraverso l'impostazione degli angoli d'inclinazione della base e di rotazione dei tubi a LED.

**Dissipazione termica passiva**

Corpo in alluminio anodizzato

**Gestione della luce**

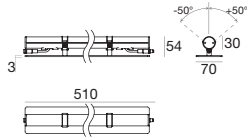
Diffusori in policarbonato che ricevono il fascio luminoso e ne sfumano i contorni

**Praticità installativa**

Base per montaggio in superficie, anche senza l'uso di viti di fissaggio



**Morena** | Linear profiles | topLED 8 W 220 mA



**type**



Anod. AL CRI 80 **96419**

**colour**

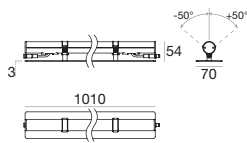
3000 K 990 lm **W**  
4000 K 1089 lm **N**

**optic**

30° **30**  
60° **60**  
120° **12**

-   
**99198**  
ON/OFF  
1 art.
-   
**99249**  
1-10V  
1 art.
-   
**99151**  
DALI  
1 art.
-   
**99231**  
1 m  
cable
-   
**99232**  
1 m  
extension

**Morena** | Linear profiles | topLED 20 W 500 mA



**type**

Anod. AL CRI 80 **96420**

**colour**

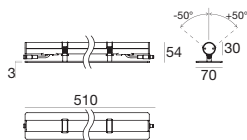
3000 K 2250 lm **W**  
4000 K 2471 lm **N**

**optic**

30° **30**  
60° **60**  
120° **12**

-   
**99106**  
ON/OFF  
1 art.
-   
**99115**  
1-10V  
1 art.
-   
**99114**  
DALI  
1 art.
-   
**99231**  
1 m  
cable
-   
**99232**  
1 m  
extension

**Morena** | Linear profiles | 100-240 V | topLED 8 W 200 mA



**type**

Anod. AL CRI 80 **96383**

**colour**

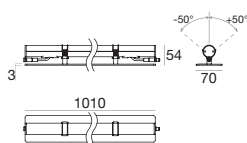
3000 K 990 lm **W**  
4000 K 1089 lm **N**

**optic**

30° **30**  
60° **60**  
120° **12**

-   
**99231**  
1 m  
cable
-   
**99232**  
1 m  
extension

**Morena** | Linear profiles | 100-240 V | topLED 20 W 500 mA



**type**

Anod. AL CRI 80 **96384**

**colour**

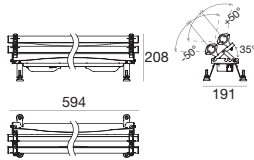
3000 K 2250 lm **W**  
4000 K 2471 lm **N**

**optic**

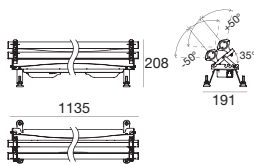
30° **30**  
60° **60**  
120° **12**

-   
**99231**  
1 m  
cable
-   
**99232**  
1 m  
extension



**Morena\_X** | Linear profiles | 190-250 V | topLED 18 W 200 mA**type**Anod. Al. CRI 80 **96657****colour**

Dynamic

**optic****D**60° **60****Morena\_X** | Linear profiles | 190-250 V | topLED 36 W 400 mA**type**Anod. Al. CRI 80 **96658****colour**

Dynamic

**D****optic**60° **60****"Höchberg Chapel" - Höchberg**  
(Germany)

È una cove lighting morbida, sfumata e suggestiva, quella garantita dal sistema d'illuminazione Morena. Trova applicazione ideale nel cornicione interno della Cappella di Hochberg, in Germania, grazie all'installazione semplicissima che non prevede fori, all'assenza di manutenzione e all'orientabilità, che ne fanno un articolo estremamente versatile.



# HW



Tubi a LED con sorgente luminosa topLED di ultima generazione, pensati in sostituzione alle tradizionali lampade lineari a scarica di gas **per ambientazioni di vaste dimensioni** come parcheggi, magazzini, padiglioni fieristici, etc.

**Dissipazione termica passiva**

Corpo in alluminio anodizzato

**Gestione della luce**

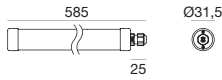
Quattro ottiche disponibili per la massima libertà progettuale

**Installazione versatile**

Installazioni a plafone su muratura o blindosbarra tramite accessori

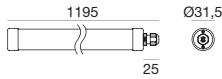


**HW** | Linear profiles | 100-240 V | topLED 12 W 350 mA



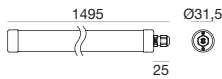
type		colour			optic	
Emboss.	CRI 80	<b>95239</b>	3000 K	1260 lm	<b>W</b>	30° <b>30</b>
			4000 K	1350 lm	<b>N</b>	60° <b>60</b>
			5000 K	1350 lm	<b>C</b>	120° <b>12</b>
Opaline	CRI 80	<b>95245</b>	3000 K	1260 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	1350 lm	<b>N</b>	
			5000 K	1350 lm	<b>C</b>	

**HW** | Linear profiles | 100-240 V | topLED 21 W 500 mA



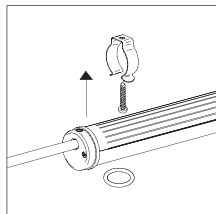
type		colour			optic	
Emboss.	CRI 80	<b>95240</b>	3000 K	2540 lm	<b>W</b>	30° <b>30</b>
			4000 K	2730 lm	<b>N</b>	60° <b>60</b>
			5000 K	2730 lm	<b>C</b>	120° <b>12</b>
Opaline	CRI 80	<b>95246</b>	3000 K	2540 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	2730 lm	<b>N</b>	
			5000 K	2730 lm	<b>C</b>	

**HW** | Linear profiles | 100-240 V | topLED 35 W 1000 mA

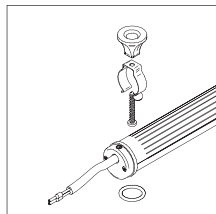


type		colour			optic	
Emboss.	CRI 80	<b>95241</b>	3000 K	4031 lm	<b>W</b>	30° <b>30</b>
			4000 K	4371 lm	<b>N</b>	60° <b>60</b>
			5000 K	4371 lm	<b>C</b>	120° <b>12</b>
Opaline	CRI 80	<b>95247</b>	3000 K	4031 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	4371 lm	<b>N</b>	
			5000 K	4371 lm	<b>C</b>	

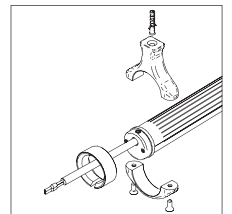
**HW** | Fixing accessories



**99226**  
1 x  
Clip spring



**99227**  
1 x  
Clip spring with joint



**99228**  
1 x  
Joint with locking system



# Ceiling





# Ceiling

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## Edith

Edith\_M\_FL



238

Edith\_M



240

Edith\_S



242

Accessories

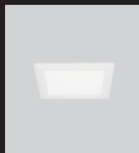


243

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## Loomia

Loomia\_M



246

Loomia\_S



248

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## Actros

Actros



252

Actros\_2



253







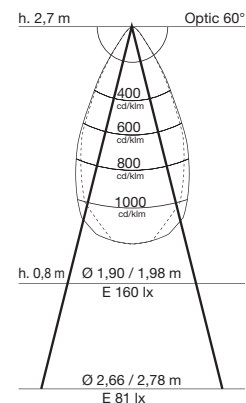
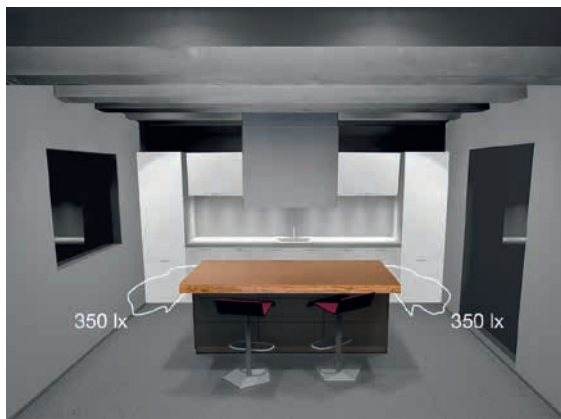
***Gli apparecchi illuminanti a soffitto permettono di ottenere un'illuminazione omogenea sulla superficie dello spazio sottostante.***

Pensati per installazioni dove non è possibile creare aperture nel soffitto, presentano un'**emissione luminosa diffusa** e una **bassa luminanza**. Con una disposizione razionale degli apparecchi è possibile ottimizzare performance e consumi, calcolando il numero corretto di lampade e la loro potenza. L'obiettivo illuminotecnico è quello di creare un "**fondo luminoso**" che consenta di orientarsi e svolgere attività generiche.

60°\_light\_emission

Actros\_2 | 9 W | 3000 K

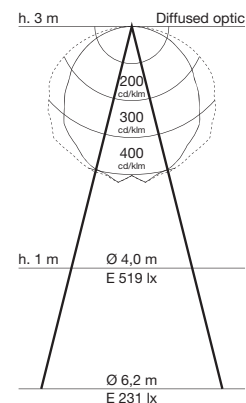
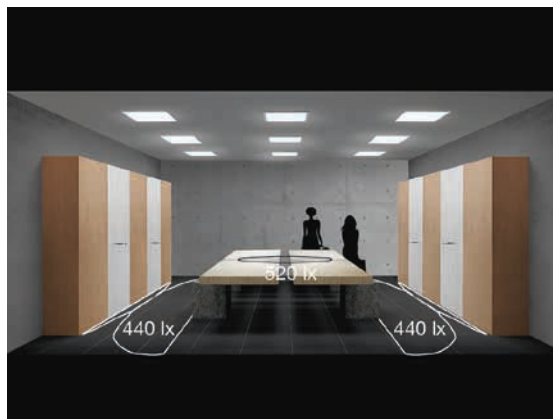
Le travature in vista valorizzano i soffitti di rustici, case in montagna e non solo. Un'illuminazione coerente è importante: installato tra le travi, l'apparecchio **lavora come fosse uno spot** ma fornisce la medesima **illuminazione di un plafone**, lasciando le travi in ombra.



Diffused\_light\_emission

Loomia | 50 W | 3000 K

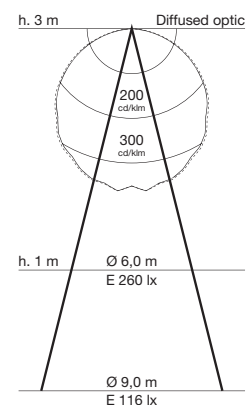
In edifici lavorativi, educativi, ospedalieri, ovunque vi sia la necessità di una **luce ambientale** corretta e rispettosa del benessere visivo, la soluzione in incasso nel controsoffitto - modulare e non - semplifica la progettazione e l'installazione.

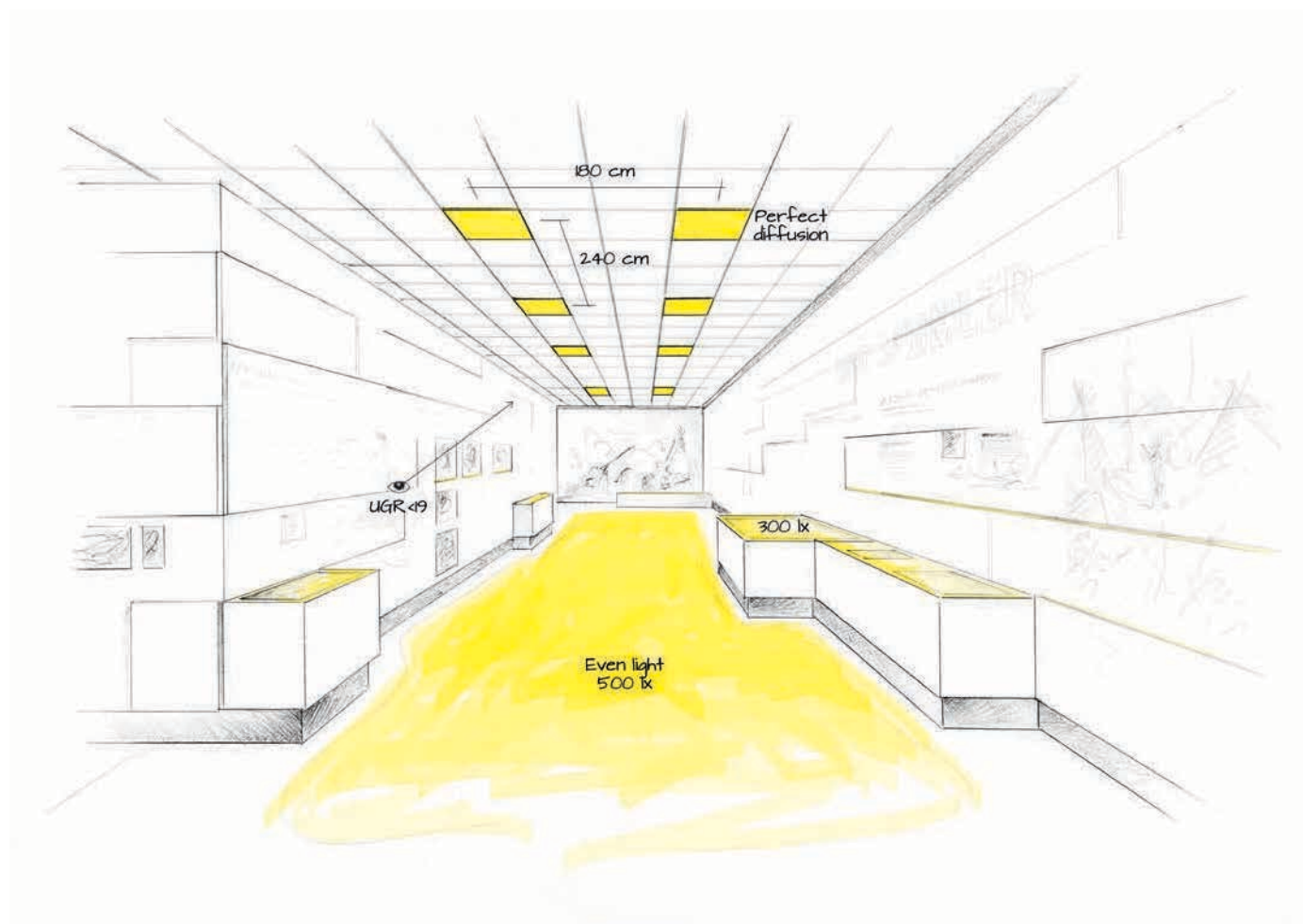


Diffused\_light\_emission

Edith\_surface | 33 W | 3000 K

In **spazi con materiali strutturali inadatti o poco pratici** per un incasso, la soluzione in superficie, combinata con la scelta della potenza luminosa, garantisce ottimi risultati prestazionali ed energetici.





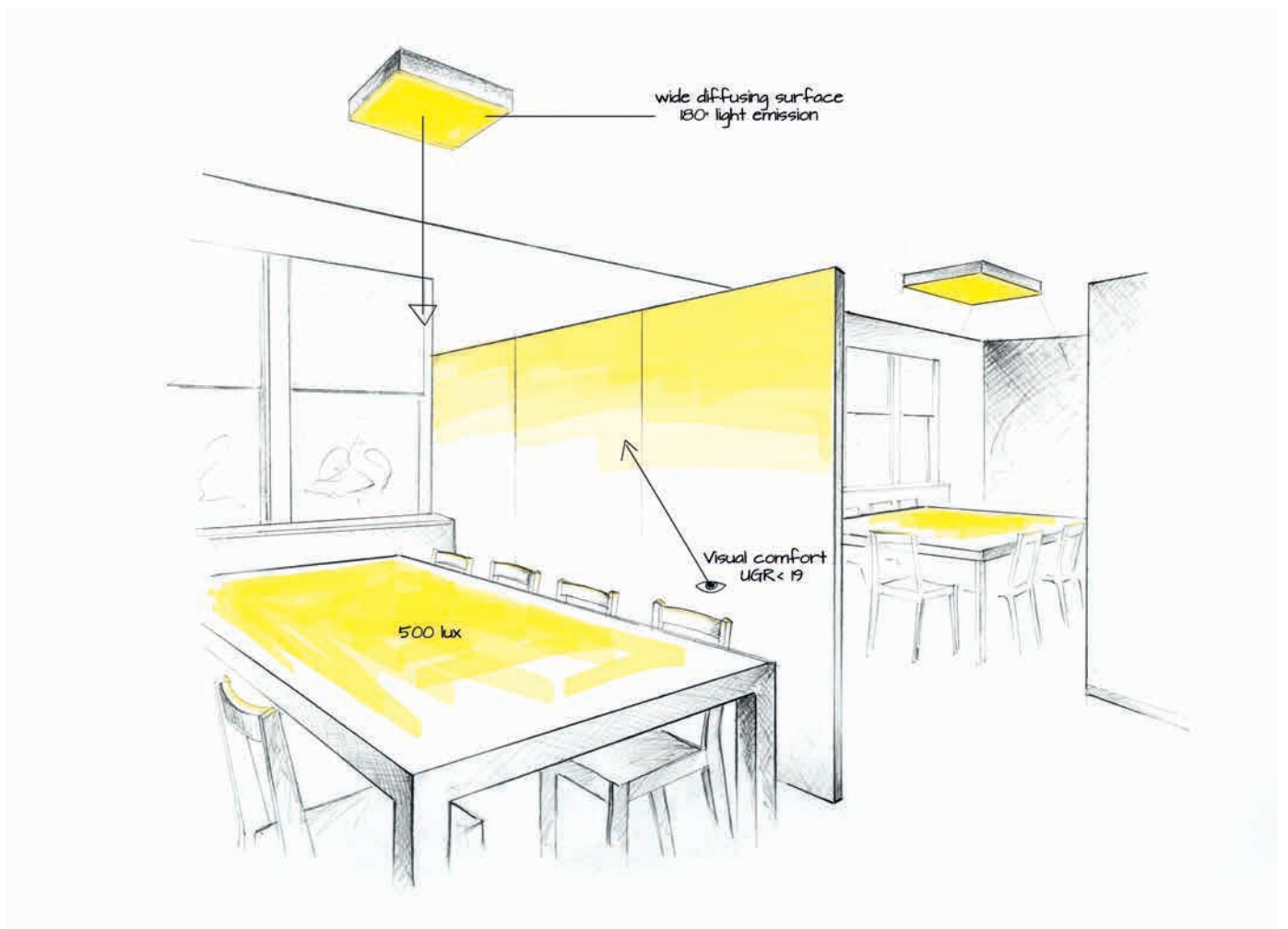
## ***Edith\_M Standard***

Diffused emission  
3000 K CRI 80  
3234 lm / 33 W = 98 lm/W  
5.30 W/m<sup>2</sup> @500 lx average

**Nessun abbagliamento**, con una grande superficie emittente

**Distribuzione uniforme** su tutte le superfici

**Risparmio energetico** grazie all'elevato rapporto misurato di lm/W



## ***Edith\_S Comfort***

Diffused emission  
4000 K CRI80  
135 lm/W

**Nessun abbagliamento**, con una grande superficie emittente

Il corpo lampada di **spessore ridotto** armonizza con l'ambiente

La disposizione dei corpi unita alle performance del prodotto consente di avere un **UGR<19**

# Edith



Una **plafoniera** oppure un **elemento illuminante modulare per controsoffitto**, con sorgente topLEDs dagli eccellenti livelli di luminosità e dai consumi contenuti. Sono disponibili tre configurazioni di prestazioni luminose, a seconda delle esigenze: standard, comfort e protection.

**Dissipazione termica passiva**  
Corpo in acciaio con finitura bianca

**Gestione della luce**  
Diffusore in PMMA opalino

**Quadrato o rettangolo**  
Due forme geometriche disponibili, in cinque configurazioni

**Adattabilità**  
Numerose versioni con differenti potenze e accessori disponibili

## Edith\_M Full Light



Frameless recessed for false-ceilings

	driver	power	size	CRI	colour	optics	page
<b>ON/OFF</b>		30 W	600 x 600 mm	CRI 95	3000 K	Diffused	238
		45 W	625 x 625 mm	CRI 80	4000 K		239
<b>DALI</b>		30 W 45 W	600 x 600 mm 625 x 625 mm	CRI 95 CRI 80	3000 K 4000 K	Diffused	238 239

## Edith\_M



Recessed for false-ceilings

<b>PROTECTION</b>		30 W	600 x 600 mm 625 x 625 mm	CRI 80	3000 K 4000 K	IP65 diffused	240
<b>STANDARD</b>		30 W	1200 x 300 mm	CRI 95 CRI 80	3000 K 4000 K	Diffused	240
<b>COMFORT</b>		30 W	1200 x 300 mm	CRI 95 CRI 80	3000 K 4000 K	UGR<19 diffused	240

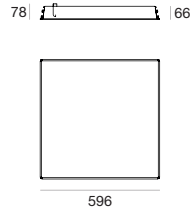
## Edith\_S



Surface

<b>STANDARD</b>		30 W	600 x 600 mm 1200 x 300 mm	CRI 95 CRI 80	3000 K 4000 K	Diffused	242
<b>COMFORT</b>		30 W	600 x 600 mm 1200 x 300 mm	CRI 95 CRI 80	3000 K 4000 K	UGR<19 diffused	242

**Edith\_M FL ON/OFF** | Ceiling luminaires | 100-240 V | topLED 30 W 900 mA



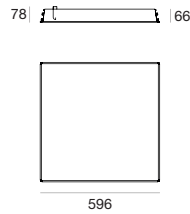
type		colour			optic	
White	CRI 95	<b>97852</b>	3000 K	2747 lm	<b>W</b>	Diff. <b>00</b>

White	CRI 80	<b>97850</b>	3000 K	3200 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	3506 lm	<b>N</b>	



**98512** Suspensions  
**98282** Cables for suspension  
**98313** Frame

**Edith\_M FL DALI** | Ceiling luminaires | 190-250 V | topLED 30 W 900 mA



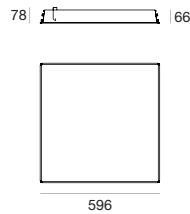
type		colour			optic	
White	CRI 95	<b>97853</b>	3000 K	2747 lm	<b>W</b>	Diff. <b>00</b>

White	CRI 80	<b>97851</b>	3000 K	3200 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	3506 lm	<b>N</b>	



**98512** Suspensions  
**98282** Cables for suspension  
**98313** Frame

**Edith\_M FL ON/OFF** | Ceiling luminaires | 180-260 V | topLED 45 W 1250 mA



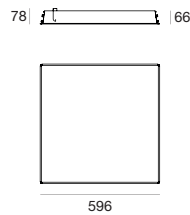
type		colour			optic	
White	CRI 95	<b>97856</b>	3000 K	3907 lm	<b>W</b>	Diff. <b>00</b>

White	CRI 80	<b>97854</b>	3000 K	4537 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	4940 lm	<b>N</b>	



**98512** Suspensions  
**98282** Cables for suspension  
**98313** Frame

**Edith\_M FL 1-10 V** | Ceiling luminaires | 190-250 V | topLED 45 W 1250 mA



type		colour			optic	
White	CRI 95	<b>97857</b>	3000 K	3907 lm	<b>W</b>	Diff. <b>00</b>

White	CRI 80	<b>97855</b>	3000 K	4537 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	4940 lm	<b>N</b>	



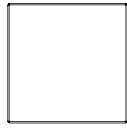
**98512** Suspensions  
**98282** Cables for suspension  
**98313** Frame



## Edith\_M FL ON/OFF | Ceiling luminaires | 100-240 V | topLED 30 W 900 mA



78 | | 66



621

## type

 White CRI 95 **91305**

## colour

3000 K 2747 lm **W**

## optic

Diff. **00**
 White CRI 80 **91302**
3000 K 3200 lm **W**Diff. **00**4000 K 3506 lm **N****98512**

Suspensions

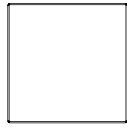
**98282**

Cables for suspension

## Edith\_M FL DALI | Ceiling luminaires | 190-250 V | topLED 30 W 900 mA



78 | | 66



621

## type

 White CRI 95 **91306**

## colour

3000 K 2747 lm **W**

## optic

Diff. **00**
 White CRI 80 **91303**
3000 K 3200 lm **W**Diff. **00**4000 K 3506 lm **N****98512**

Suspensions

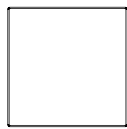
**98282**

Cables for suspension

## Edith\_M FL ON/OFF | Ceiling luminaires | 180-260 V | topLED 45 W 1250 mA



78 | | 66



621

## type

 White CRI 95 **91309**

## colour

3000 K 3907 lm **W**

## optic

Diff. **00**
 White CRI 80 **91307**
3000 K 4537 lm **W**Diff. **00**4000 K 4940 lm **N****98512**

Suspensions

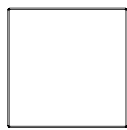
**98282**

Cables for suspension

## Edith\_M FL 1-10 V | Ceiling luminaires | 190-250 V | topLED 45 W 1250 mA



78 | | 66



621

## type

 White CRI 95 **91310**

## colour

3000 K 3907 lm **W**

## optic

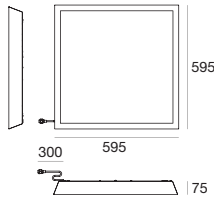
Diff. **00**
 White CRI 80 **91308**
3000 K 4537 lm **W**Diff. **00**4000 K 4940 lm **N****98512**

Suspensions

**98282**

Cables for suspension

**Edith\_M PROTECTION** | Ceiling luminaires | topLED 30 W 840 mA



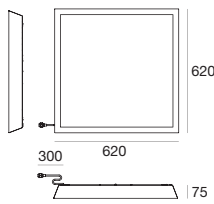
type		
White	CRI 80	<b>95739</b>

colour		
3000 K	3718 lm	<b>W</b>
4000 K	4056 lm	<b>N</b>

optic	
Diff.	<b>00</b>

<b>99093</b>	<b>99187</b>	<b>98311</b>	<b>98313</b>	<b>98281</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	Frame	Frame	Cables for suspension

**Edith\_M PROTECTION** | Ceiling luminaires | topLED 30 W 840 mA



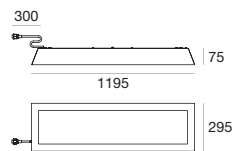
type		
White	CRI 80	<b>96417</b>

colour		
3000 K	3718 lm	<b>W</b>
4000 K	4056 lm	<b>N</b>

optic	
Diff.	<b>00</b>

<b>99093</b>	<b>99187</b>	<b>98281</b>	<b>98282</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	Cables for suspension	Cables for suspension

**Edith\_M** | Ceiling luminaires | topLED 30 W 840 mA



type		
White	CRI 95	<b>96595</b>

colour		
3000 K	2933 lm	<b>W</b>

optic	
Diff.	<b>00</b>

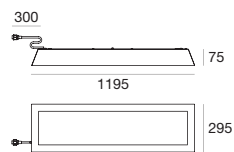
type		
White	CRI 80	<b>96593</b>

colour		
3000 K	3960 lm	<b>W</b>
4000 K	4320 lm	<b>N</b>

optic	
Diff.	<b>00</b>

<b>99093</b>	<b>99187</b>	<b>98354</b>	<b>98281</b>	<b>98282</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	Frame	Cables for suspension	Cables for suspension

**Edith\_M COMFORT UGR<19** | Ceiling luminaires | topLED 30 W 840 mA



type		
White	CRI 80	<b>96596</b>

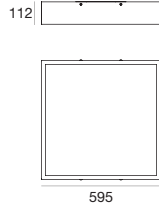
colour		
3000 K	3960 lm	<b>W</b>
4000 K	4320 lm	<b>N</b>

optic	
Diff.	<b>00</b>

<b>99093</b>	<b>99187</b>	<b>98354</b>	<b>98281</b>	<b>98282</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	Frame	Cables for suspension	Cables for suspension



Edith\_S | Ceiling luminaires | topLED 30 W 840 mA



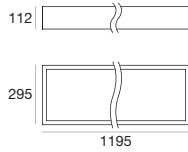
type		colour			optic	
White	CRI 95	<b>96472</b>	3000 K	2755 lm	<b>W</b>	Diff. <b>00</b>

White	CRI 80	<b>96471</b>	3000 K	3718 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	4056 lm	<b>N</b>	



<b>99093</b>	<b>99187</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

Edith\_S | Ceiling luminaires | topLED 30 W 840 mA



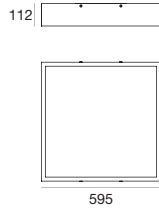
type		colour			optic	
White	CRI 95	<b>96570</b>	3000 K	2933 lm	<b>W</b>	Diff. <b>00</b>

White	CRI 80	<b>96568</b>	3000 K	3960 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	4320 lm	<b>N</b>	



<b>99093</b>	<b>99187</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

Edith\_S COMFORT UGR<19 | Ceiling luminaires | topLED 30 W 840 mA



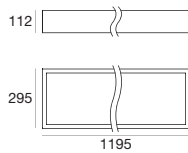
type		colour			optic	
White	CRI 95	<b>96474</b>	3000 K	2755 lm	<b>W</b>	Diff. <b>00</b>

White	CRI 80	<b>96473</b>	3000 K	3718 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	4056 lm	<b>N</b>	



<b>99093</b>	<b>99187</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

Edith\_S COMFORT UGR<19 | Ceiling luminaires | topLED 30 W 840 mA



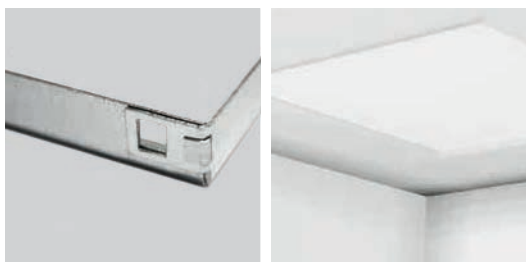
type		colour			optic	
White	CRI 95	<b>96574</b>	3000 K	2933 lm	<b>W</b>	Diff. <b>00</b>

White	CRI 80	<b>96572</b>	3000 K	3960 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	4320 lm	<b>N</b>	



<b>99093</b>	<b>99187</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

**Edith\_M** | Single cable self-supporting kit



size	suitable for	
603 x 603 mm	Edith_M 600 x 600	<b>98311</b>

Cornice di supporto in metallo calandrato zincato, per installazione a filo con sistema di montaggio rapido ad incastro. Articolo da abbinare ad Edith\_modular 600x600.

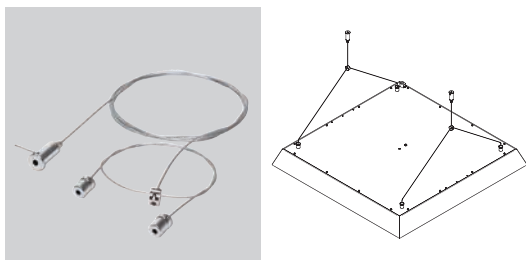
**Edith\_M** | Single cable self-supporting kit



size	suitable for	
600 x 600 mm	Edith_FL, Edith_M 600 x 600	<b>98313</b>
600 x 300 mm	Edith_M 600 x 300	<b>98406</b>
1200 x 300 mm	Edith_M 1200 x 300	<b>98354</b>
1200 x 600 mm	Edith_M 1200 x 600	<b>98314</b>

Cornice di supporto in alluminio con finitura bianco goffrato, per installazione a vista. Articolo da abbinare ad Edith\_modular 600x600, 600x300, 1200x300 e 1200x600.

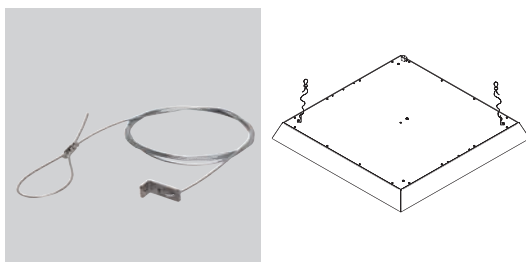
**Edith\_M** | Double cable self-supporting kit



size	suitable for	
2500 mm	Edith_FL 600 x 600	<b>98512</b>
2500 mm	Edith_M 600 x 600	<b>98281</b>

Kit autoportante di sicurezza per sospensione all'interno del controsoffitto composto da una coppia di cordini in acciaio della lunghezza di 2,5 metri ed un sistema di fissaggio a soffitto con bloccacavo e manicotto di sicurezza, per una regolazione semplice e veloce dell'altezza di installazione.

**Edith\_M** | Single cable self-supporting kit



size	suitable for	
2500 mm	Edith_M 600 x 600	<b>98282</b>

Cordino di sicurezza in acciaio della lunghezza di 2,5 metri con staffa di fissaggio. Si consiglia l'applicazione nella parte superiore di almeno due cordini tra angoli opposti della plafoniera.

# Loomia



Loomia è dotata di **tecnologia OPTI-3**, che rappresenta un ottimo sistema ottico di **diffusione e controllo della distribuzione luminosa**. Sfruttando le proprietà fisiche di diversi materiali e trattandoli attraverso specifiche lavorazioni, OPTI-3 ha ottenuto un'elevata omogeneità di luce, mantenendo una buona efficienza energetica

**Dissipazione termica passiva**

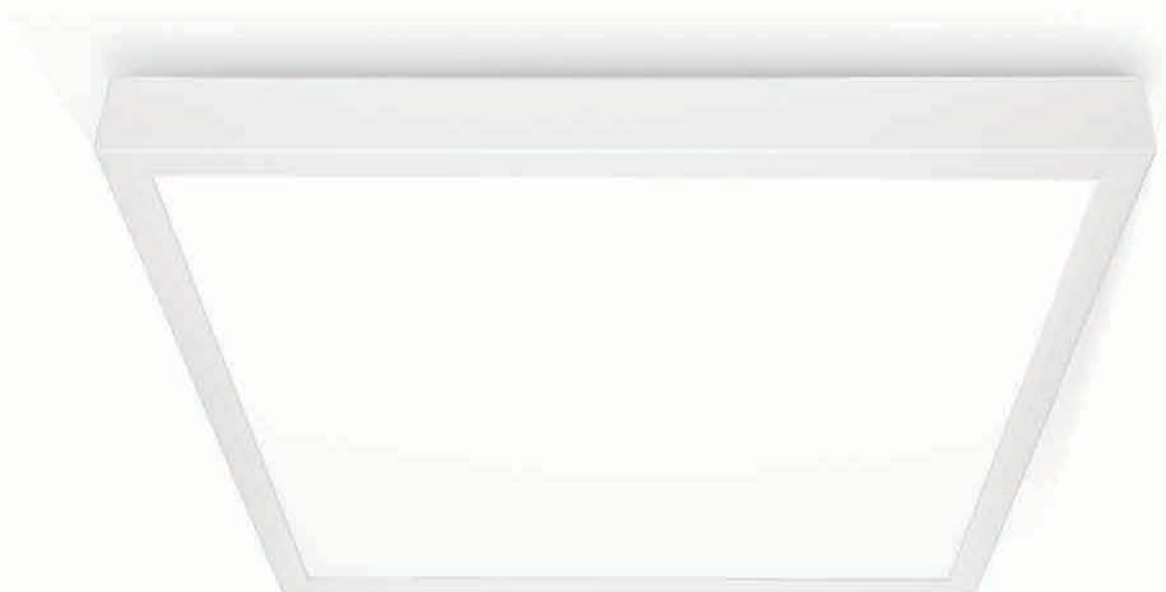
Corpo in alluminio

**Gestione della luce**

Diffusore in PMMA opalino inciso con tecnologia OPTI-3 e riflettore per convogliare efficientemente la luce

**Dotazione funzionale**

Cavo easy-plug per un collegamento elettrico rapido e sicuro



**Loomia\_M** | Ceiling luminaires | topLED 18 W 500 mA



25 ← 16,4



**type**

White	CRI 80	<b>96923</b>
Anod. AL	CRI 80	<b>96922</b>

**colour**

3000 K	2232 lm	<b>W</b>
4000 K	2448 lm	<b>N</b>

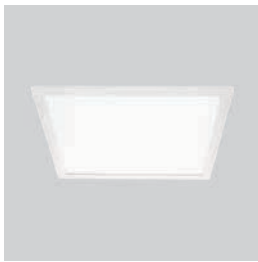
**optic**

Diff.	<b>00</b>
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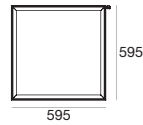


<b>99162</b>	<b>99262</b>	<b>99163</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

**Loomia\_M** | Ceiling luminaires | topLED 45 W 1250 mA



16,4 ← 25



**type**

White	CRI 80	<b>96648</b>
Anod. AL	CRI 80	<b>96900</b>

**colour**

3000 K	6048 lm	<b>W</b>
4000 K	6624 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
-------	-----------

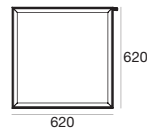


<b>99246</b>	<b>99247</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

**Loomia\_M** | Ceiling luminaires | topLED 46 W 1250 mA



16,4 ← 25



**type**

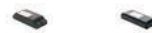
White	CRI 80	<b>96650</b>
Anod. AL	CRI 80	<b>96649</b>

**colour**

3000 K	6552 lm	<b>W</b>
4000 K	7176 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
-------	-----------

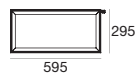


<b>99246</b>	<b>99247</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

**Loomia\_M** | Ceiling luminaires | topLED 32 W 900 mA



16,4 ← 25



**type**

White	CRI 80	<b>96925</b>
Anod. AL	CRI 80	<b>96924</b>

**colour**

3000 K	3557 lm	<b>W</b>
4000 K	3960 lm	<b>N</b>

**optic**

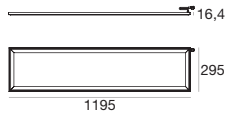
Diff.	<b>00</b>
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<b>99240</b>	<b>99241</b>
ON/OFF 1 art.	1-10V, DALI 1 art.



## Loomia\_M | Ceiling luminaires | topLED 46 W 1250 mA



## type

White	CRI 80	<b>96927</b>
Anod. Al.	CRI 80	<b>96926</b>

## colour

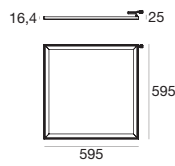
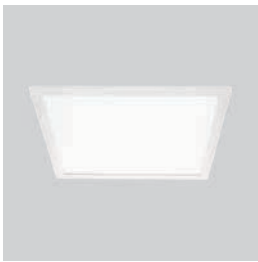
3000 K	6552 lm	<b>W</b>
4000 K	7176 lm	<b>N</b>

## optic

Diff.	<b>00</b>
-------	-----------

**99246**ON/OFF  
1 art.**99247**1-10V, DALI  
1 art.

## Loomia\_M COMFORT UGR&lt;19 | Ceiling luminaires | topLED 32 W 900 mA



## type

White	CRI 80	<b>96901</b>
Anod. Al.	CRI 80	<b>96904</b>

## colour

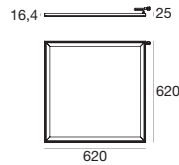
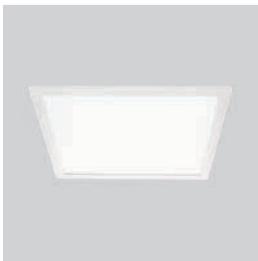
3000 K	3557 lm	<b>W</b>
4000 K	3960 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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**99240**ON/OFF  
1 art.**99241**1-10V, DALI  
1 art.

## Loomia\_M COMFORT UGR&lt;19 | Ceiling luminaires | topLED 34 W 900 mA



## type

White	CRI 80	<b>96903</b>
Anod. Al.	CRI 80	<b>96902</b>

## colour

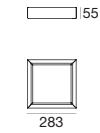
3000 K	3853 lm	<b>W</b>
4000 K	4290 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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**99240**ON/OFF  
1 art.**99241**1-10V, DALI  
1 art.

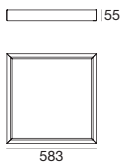
**Loomia\_S** | Ceiling luminaires | topLED 18 W 500 mA



type		colour			optic	
White	CRI 80	<b>97232</b>	3000 K	2232 lm	<b>W</b>	Diff. <b>00</b>
Anod. Al.	CRI 80	<b>97231</b>	4000 K	2448 lm	<b>N</b>	

<b>99162</b>	<b>99163</b>
ON/OFF 1 art.	DALI 1 art.

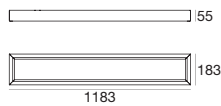
**Loomia\_S** | Ceiling luminaires | topLED 45 W 1250 mA



type		colour			optic	
White	CRI 80	<b>97236</b>	3000 K	6048 lm	<b>W</b>	Diff. <b>00</b>
Anod. Al.	CRI 80	<b>97235</b>	4000 K	6624 lm	<b>N</b>	

<b>99246</b>	<b>99247</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

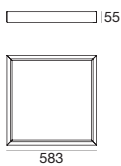
**Loomia\_S** | Ceiling luminaires | topLED 34 W 900 mA



type		colour			optic	
White	CRI 80	<b>97238</b>	3000 K	3853 lm	<b>W</b>	Diff. <b>00</b>
Anod. Al.	CRI 80	<b>97237</b>	4000 K	4290 lm	<b>N</b>	

<b>99240</b>	<b>99241</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

**Loomia\_S COMFORT UGR<19** | Ceiling luminaires | topLED 32 W 900 mA



type		colour			optic	
White	CRI 80	<b>97234</b>	3000 K	3557 lm	<b>W</b>	Diff. <b>00</b>
Anod. Al.	CRI 80	<b>97233</b>	4000 K	3960 lm	<b>N</b>	

<b>99240</b>	<b>99241</b>
ON/OFF 1 art.	1-10V, DALI 1 art.



# Actros



Plafoniera dallo **stile rassicurante**, con due forme: quadrata e tonda. Disponibile con un'ampia gamma di dimensioni, potenze luminose e ottiche da scegliere in libertà. Un prodotto dall'aspetto tradizionale che non passa mai di moda.

**Dissipazione termica passiva**

Corpo in alluminio (Ash) oppure in ottone per la versione con un LED

**Gestione della luce**

Sette ottiche disponibili per la massima flessibilità progettuale

**Estetica essenziale**

Una forma classica e sempre gradevole, disponibile in cinque finiture



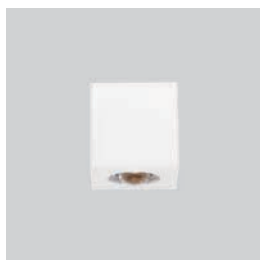
Actros | Ceiling luminaires | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>91328</b>	3000 K	208 lm	<b>W</b>	10°	<b>10</b>
Chrome	CRI 80 <b>85151</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Nickel	CRI 80 <b>85152</b>	5000 K	253 lm	<b>C</b>	50°	<b>50</b>
		R - G - B - Y on request			70°	<b>70</b>
					120°	<b>12</b>

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

Actros | Ceiling luminaires | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>91330</b>	3000 K	208 lm	<b>W</b>	10°	<b>10</b>
Chrome	CRI 80 <b>85153</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Nickel	CRI 80 <b>85154</b>	5000 K	253 lm	<b>C</b>	50°	<b>50</b>
		R - G - B - Y on request			70°	<b>70</b>
					120°	<b>12</b>

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

## Actros\_2 | Ceiling luminaires | 190-250 V | powerLED 4.5 W 500 mA



## type

White	CRI 80	<b>93528</b>
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## colour

3000 K	534 lm	<b>W</b>
4000 K	570 lm	<b>N</b>
5000 K	648 lm	<b>C</b>

R - G - B - Y on request

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

## Actros\_2 | Ceiling luminaires | 180-300 V | powerLED 9 W 500 mA



## type

White	CRI 80	<b>93532</b>
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## colour

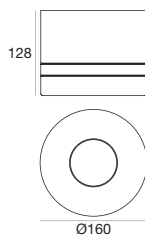
3000 K	1068 lm	<b>W</b>
4000 K	1140 lm	<b>N</b>
5000 K	1296 lm	<b>C</b>

R - G - B - Y on request

## optic

30°	<b>30</b>
60°	<b>60</b>

## Actros\_2 | Ceiling luminaires | 180-300 V | powerLEDs 18 W 500 mA



## type

White	CRI 80	<b>93536</b>
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## colour

3000 K	2136 lm	<b>W</b>
4000 K	2280 lm	<b>N</b>
5000 K	2592 lm	<b>C</b>

R - G - B - Y on request

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>

# Suspended







# Suspended

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## Albatros

Mini Albatros



264

Albatros



265

Mini Albatros M.



266

Albatros Modular



268

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## Clear

Clear\_P



272

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## Loomia

Loomia\_P



276

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## Kler\_P

Kler\_P



280

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## Galaktika\_P

Galaktika\_P



280





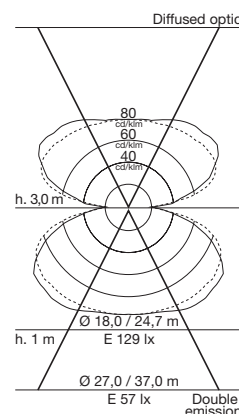
***In ambienti di lavoro operativi  
dalle grandi dimensioni la  
soluzione in sospensione  
presenta la massima flessibilità,***

consentendo di **regolare l'altezza degli apparecchi** dai piani da illuminare. Con una disposizione razionale degli apparecchi è possibile ottimizzare performance e consumi, calcolando il numero corretto di lampade e la loro potenza. L'obiettivo illuminotecnico è quello di creare un **"fondo luminoso"** che consenta di orientarsi e svolgere attività generiche.

Diffused\_light\_emission

Mini Albatros Modular | 60 W | 3000 K

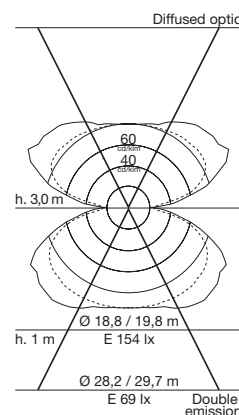
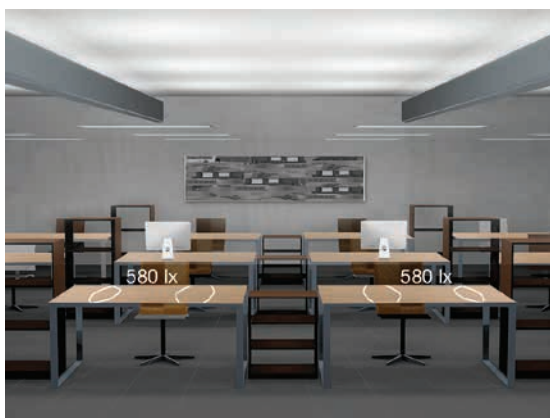
Dall'**estetica estremamente elegante**, valorizza gli ambienti lavorativi. Nella versione modulare MASTER e SLAVE è possibile creare una **linea continua** (fino a 10 m), perfetta per lunghi tavoli di biblioteca.



Diffused\_light\_emission

Clear\_P | 46 W | 3000 K

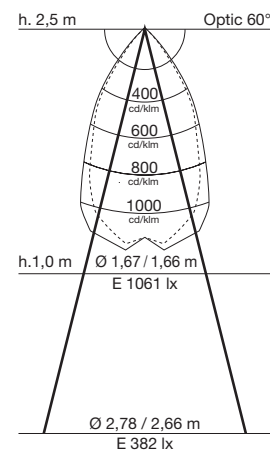
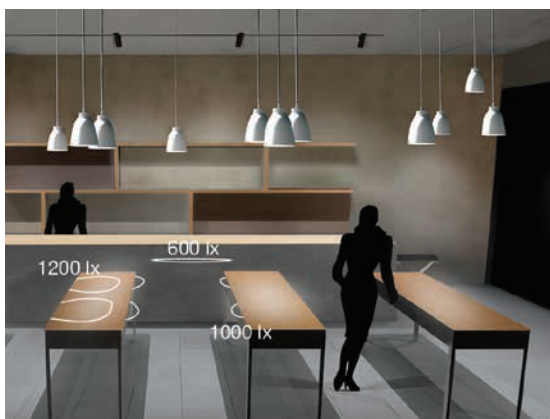
**Appare e scompare**, ed è perfetto per illuminare con eleganza. **Interagisce al meglio** anche in contesti che presentano ostacoli di varia natura come condotti dell'aria, impedimenti strutturali, etc.

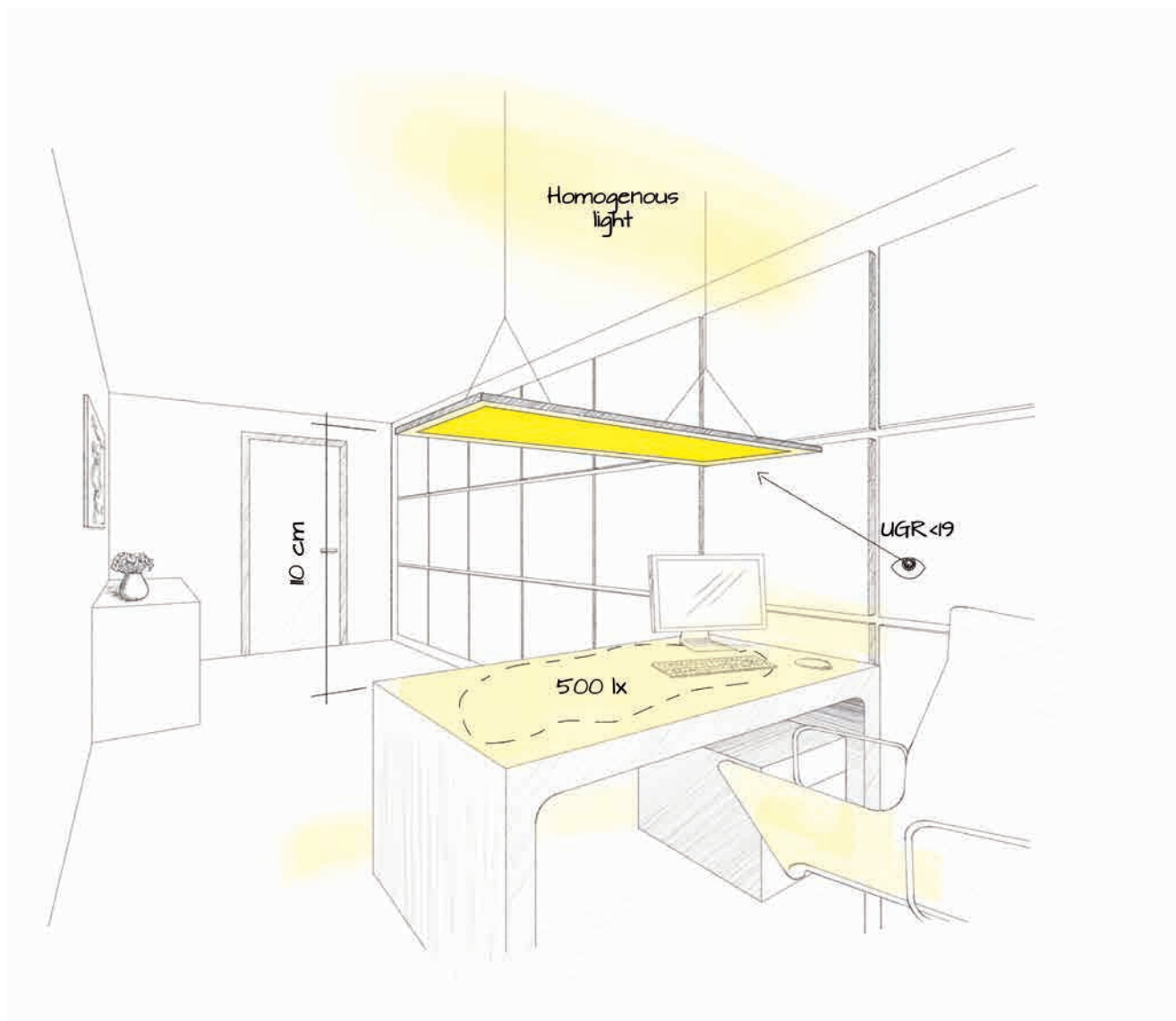


Diffused\_light\_emission

Edith\_suspended | 111 W | 4000 K

In ambienti di lavoro operativi dalle grandi dimensioni, con soffitti travati o molto alti, la soluzione in sospensione presenta la **massima flessibilità**, consentendo di regolare l'altezza degli apparecchi dai piani da illuminare.





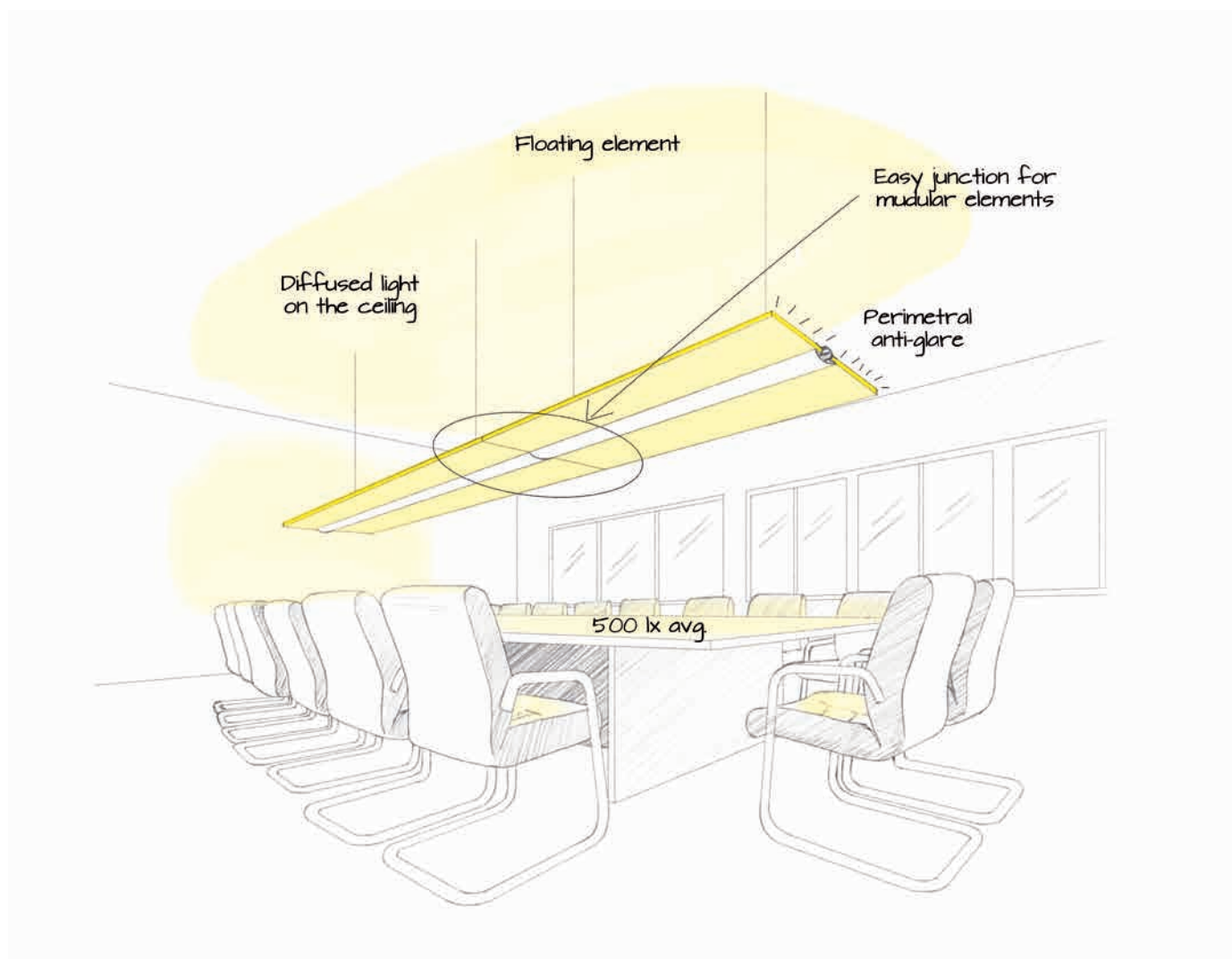
## Clear\_P

OptiLight Technology™  
33W topLED  
3000 K

Grazie allo **schermo trasparente** la sospensione scompare alla vista quando spenta, fondendosi con lo spazio

**Elemento minimale** ideale per ambienti moderni per un'illuminazione morbida funzionale

Nessun problema di abbagliamento (UGR<19) grazie alla **diffusione luce diretta e indiretta** e alla tecnologia LED ad **emissione laterale**



## ***Albatros modular***

Modular elements  
3000 K  
127 lm/W

La **modularità degli elementi** ottimizza la luce sulle postazioni di lavoro

Facilità di controllo di dimmerazione tramite il **protocollo DALI**

Luce estremamente confortevole con la tecnologia **OptiLight Technology™**

# Albatros





Albatros è stile ed eleganza, una sospensione trasparente e leggera. Da un corpo centrale in alluminio anodizzato estruso dipartono **due sottili ali luminose con doppia superficie emittente**, caratterizzata dall'innovativa **OptiLight Technology™**, per un comfort visivo assoluto: un pattern di incisioni al laser consente alla luce di rifrangersi e distribuirsi in modo controllato. Quando l'apparecchio è spento, i diffusori trasparenti lasciano trapassare la luce ambientale, quasi scomparendo alla vista.

**Dissipazione termica passiva**

Corpo centrale in alluminio anodizzato estruso

**Gestione della luce**

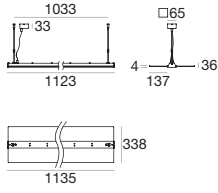
Pannelli in PMMA di elevata trasparenza, con spessore 4 o 8 mm

**Estetica creativa**

La doppia superficie emittente crea una luce totale, sia diretta che indiretta



**Mini Albatros** | Suspended luminaires | 90-264 V | topLED 45 W 660 mA



**type**

White	CRI 80	<b>97198</b>
Grey	CRI 80	<b>97199</b>

**colour**

3000 K	6624 lm	<b>W</b>
4000 K	6048 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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**98428**

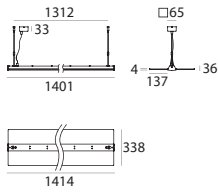
Fixing for false ceilings



**98429**

Fixing for false ceilings

**Mini Albatros** | Suspended luminaires | 100-240 V | topLED 61 W 850 mA



**type**

White	CRI 80	<b>97200</b>
Grey	CRI 80	<b>97201</b>

**colour**

3000 K	8280 lm	<b>W</b>
4000 K	7560 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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**98428**

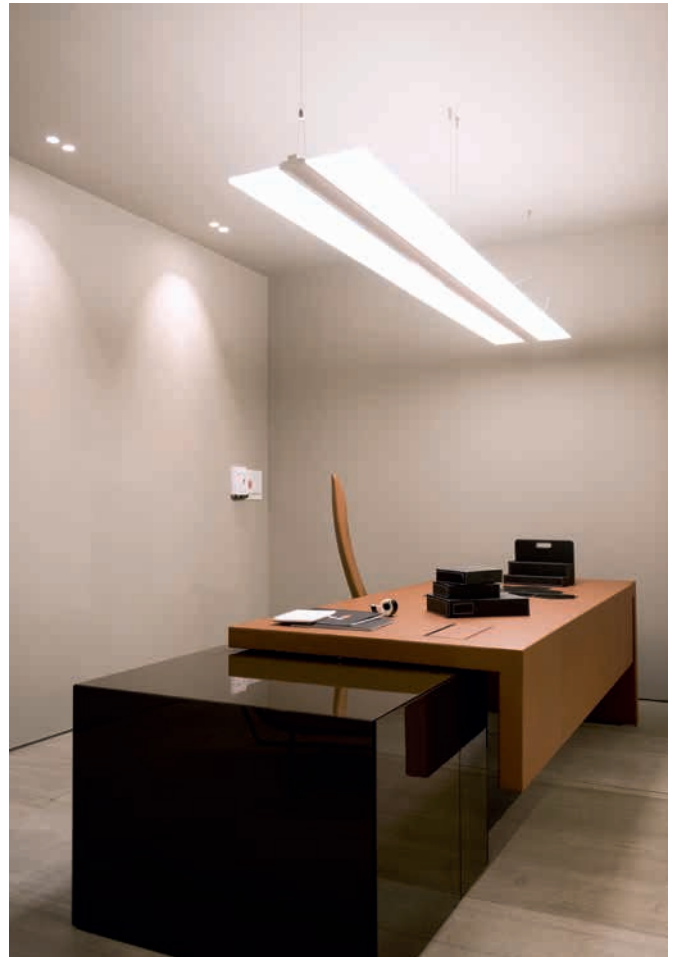
Fixing for false ceilings



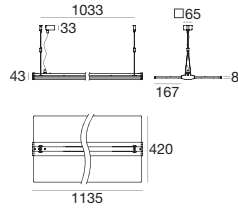
**98429**

Fixing for false ceilings

“Euroluce” - Milan (Italy)



## Albatros | Suspended luminaires | 190-250 V | topLED 53 W 470 mA



## type

White	CRI 80	<b>97190</b>
Grey	CRI 80	<b>97191</b>

## colour

3000 K	6624 lm	<b>W</b>
4000 K	7200 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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98428

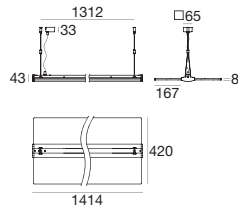
Fixing for false ceilings



98429

Fixing for false ceilings

## Albatros | Suspended luminaires | 190-250 V | topLED 63 W 570 mA



## type

White	CRI 80	<b>97194</b>
Grey	CRI 80	<b>97195</b>

## colour

3000 K	8280 lm	<b>W</b>
4000 K	9000 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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98428

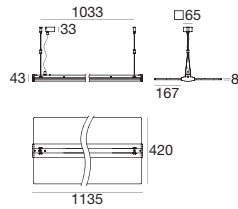
Fixing for false ceilings



98429

Fixing for false ceilings

## Albatros DALI | Suspended luminaires | 190-250 V | topLED 53 W 470 mA



## type

White	CRI 80	<b>97192</b>
Grey	CRI 80	<b>97193</b>

## colour

3000 K	6624 lm	<b>W</b>
4000 K	7200 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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98428

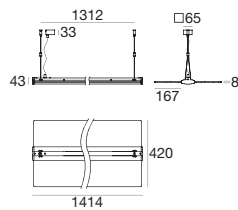
Fixing for false ceilings



98429

Fixing for false ceilings

## Albatros DALI | Suspended luminaires | 190-250 V | topLED 63 W 570 mA



## type

White	CRI 80	<b>97196</b>
Grey	CRI 80	<b>97197</b>

## colour

3000 K	8280 lm	<b>W</b>
4000 K	9000 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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98428

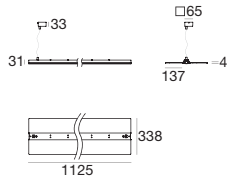
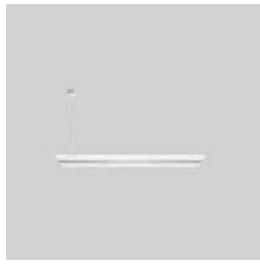
Fixing for false ceilings



98429

Fixing for false ceilings

**Mini Albatros Modular master** | Suspended luminaires | 90-264 V | topLED 45 W 660 mA



type	
White	CRI 80 <b>97218</b>
Grey	CRI 80 <b>97219</b>

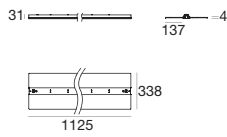
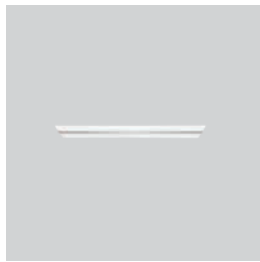
colour		
3000 K	6624 lm	<b>W</b>
4000 K	6048 lm	<b>N</b>

optic	
Diff.	<b>00</b>



**98428**      **98429**  
 Fixing for false ceilings      Fixing for false ceilings

**Mini Albatros Modular slave** | Suspended luminaires | 90-264 V | topLED 45 W 660 mA

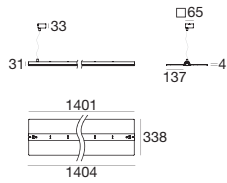


type	
White	CRI 80 <b>97222</b>
Grey	CRI 80 <b>97223</b>

colour		
3000 K	6624 lm	<b>W</b>
4000 K	6048 lm	<b>N</b>

optic	
Diff.	<b>00</b>

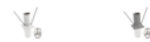
**Mini Albatros Modular master** | Suspended luminaires | 100-240 V | topLED 61 W 850 mA



type	
White	CRI 80 <b>97220</b>
Grey	CRI 80 <b>97221</b>

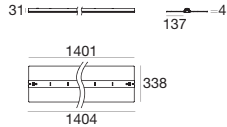
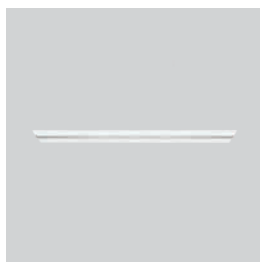
colour		
3000 K	8280 lm	<b>W</b>
4000 K	7560 lm	<b>N</b>

optic	
Diff.	<b>00</b>



**98428**      **98429**  
 Fixing for false ceilings      Fixing for false ceilings

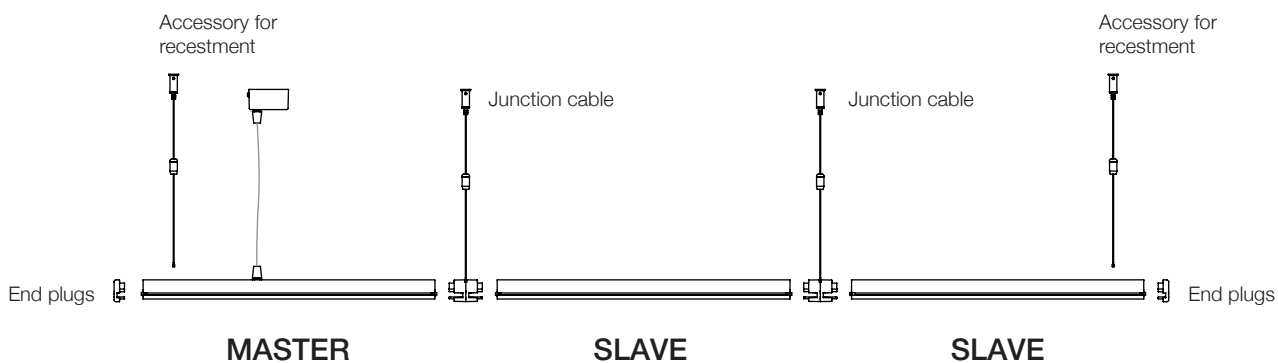
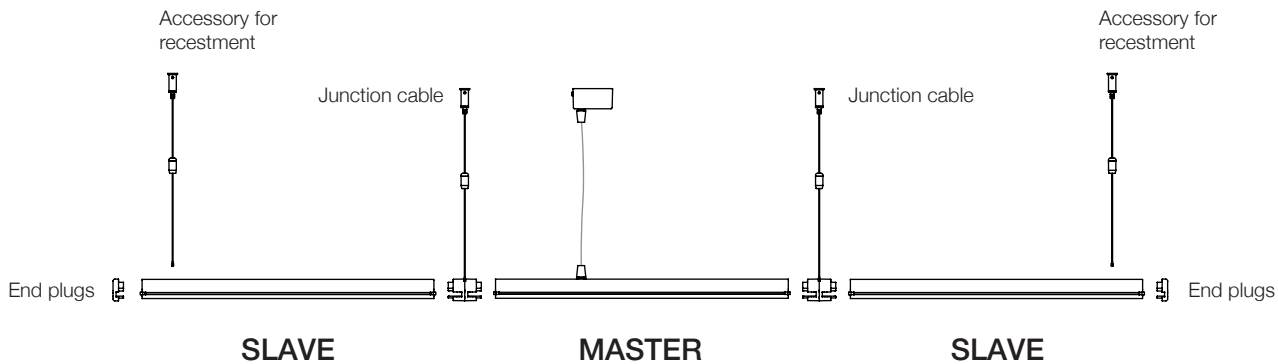
**Mini Albatros Modular slave** | Suspended luminaires | 100-240 V | topLED 61 W 850 mA



type	
White	CRI 80 <b>97224</b>
Grey	CRI 80 <b>97225</b>

colour		
3000 K	8280 lm	<b>W</b>
4000 K	7560 lm	<b>N</b>

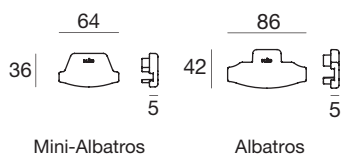
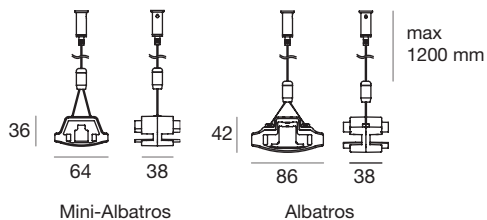
optic	
Diff.	<b>00</b>



Junction cable

End plugs

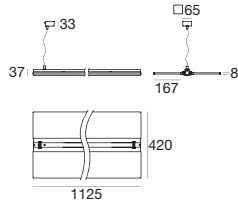
Accessory for recestment



White	<b>98428</b>
Grey	<b>98429</b>



**Albatros Modular master** | Suspended luminaires | 190-250 V | topLED 53 W 470 mA



**type**

White	CRI 80	<b>97202</b>
Grey	CRI 80	<b>97203</b>

**colour**

3000 K	6624 lm	<b>W</b>
4000 K	7200 lm	<b>N</b>

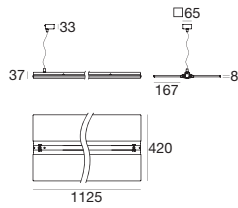
**optic**

Diff.	<b>00</b>
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**98428**      **98429**  
 Fixing for false ceilings      Fixing for false ceilings

**Albatros Modular master DALI** | Suspended luminaires | 190-250 V | topLED 53 W 470 mA



**type**

White	CRI 80	<b>97204</b>
Grey	CRI 80	<b>97205</b>

**colour**

3000 K	6624 lm	<b>W</b>
4000 K	7200 lm	<b>N</b>

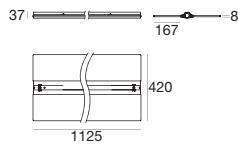
**optic**

Diff.	<b>00</b>
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**98428**      **98429**  
 Fixing for false ceilings      Fixing for false ceilings

**Albatros Modular slave** | Suspended luminaires | 190-250 V | topLED 53 W 470 mA



**type**

White	CRI 80	<b>97206</b>
Grey	CRI 80	<b>97207</b>

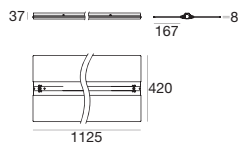
**colour**

3000 K	6624 lm	<b>W</b>
4000 K	7200 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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**Albatros Modular slave DALI** | Suspended luminaires | 190-250 V | topLED 53 W 470 mA



**type**

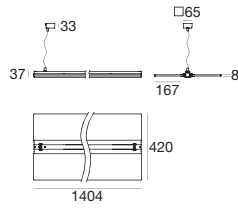
White	CRI 80	<b>97208</b>
Grey	CRI 80	<b>97209</b>

**colour**

3000 K	6624 lm	<b>W</b>
4000 K	7200 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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**Albatros Modular master** | Suspended luminaires | 190-250 V | topLED 63 W 570 mA**type**

White	CRI 80	<b>97210</b>
Grey	CRI 80	<b>97211</b>

**colour**

3000 K	8280 lm	<b>W</b>
4000 K	9000 lm	<b>N</b>

**optic**

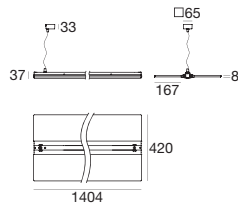
Diff.	<b>00</b>
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**98428**

Fixing for false ceilings

**98429**

Fixing for false ceilings

**Albatros Modular master DALI** | Suspended luminaires | 190-250 V | topLED 63 W 570 mA**type**

White	CRI 80	<b>97212</b>
Grey	CRI 80	<b>97213</b>

**colour**

3000 K	8280 lm	<b>W</b>
4000 K	9000 lm	<b>N</b>

**optic**

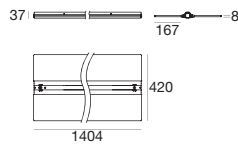
Diff.	<b>00</b>
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**98428**

Fixing for false ceilings

**98429**

Fixing for false ceilings

**Albatros Modular slave** | Suspended luminaires | 190-250 V | topLED 63 W 570 mA**type**

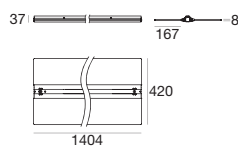
White	CRI 80	<b>97214</b>
Grey	CRI 80	<b>97215</b>

**colour**

3000 K	8280 lm	<b>W</b>
4000 K	9000 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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**Albatros Modular slave DALI** | Suspended luminaires | 190-250 V | topLED 63 W 570 mA**type**

White	CRI 80	<b>97216</b>
Grey	CRI 80	<b>97217</b>

**colour**

3000 K	8280 lm	<b>W</b>
4000 K	9000 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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# Clear





Un'immaginaria **finestra luminosa** si apre contemporaneamente verso l'alto e il basso, illuminando l'ambiente con una luce diffusa. Una sottile cornice in alluminio delimita il diffusore inciso con **OptiLight Technology™**, una tecnologia innovativa targata Linea Light Group per regolare la distribuzione della luce sulla superficie emittente.

**Dissipazione termica passiva**

Cornice in alluminio

**Gestione della luce**

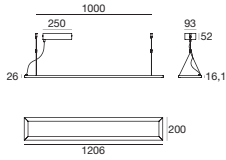
Diffusore in PMMA trasparente inciso con OptiLight Technology™ e riflettore per convogliare efficientemente la luce

**Doppia emissione**

45% del flusso luminoso verso l'alto, 55% verso il basso



**Clear\_P COMFORT UGR<19** | Suspended luminaires | topLED 34 W 900 mA



**type**

White	CRI 80	<b>97244</b>
Anod. Al.	CRI 80	<b>97243</b>

**colour**

3000 K	3853 lm	<b>W</b>
4000 K	4290 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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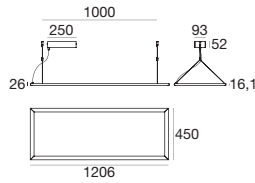


**99239**  
ON/OFF  
1 art.



**99199**  
1-10V, DALI  
1 art.

**Clear\_P COMFORT UGR<19** | Suspended luminaires | topLED 46 W 1250 mA



**type**

White	CRI 80	<b>97246</b>
Anod. Al.	CRI 80	<b>97245</b>

**colour**

3000 K	6552 lm	<b>W</b>
4000 K	7176 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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**99136**  
ON/OFF  
1 art.



**99189**  
1-10V, DALI  
1 art.



# Loomia\_P



Una lampada a sospensione, il profilo molto sottile la rende perfetta per ambienti minimali, ai quali contribuisce a conferire un'**eleganza raffinata nella sua essenzialità**. La luce diffusa che proviene dalla sorgente topLED marca un segno indelebile.

**Dissipazione termica passiva**

Cornice in alluminio

**Gestione della luce**

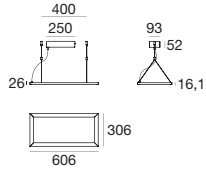
Diffusore in PMMA opalino inciso con OptiLight Technology™ e riflettore per convogliare efficientemente la luce

**Installazione pratica**

Dotata di staffa speciale per velocizzare il montaggio a plafone. Vano di alloggiamento per driver ON/OFF o DALI



Loomia\_P COMFORT UGR<19 | Suspended luminaires | topLED 32 W 900 mA



type

White	CRI 80	<b>96933</b>
Anod. AL	CRI 80	<b>96932</b>

colour

3000 K	3557 lm	<b>W</b>
4000 K	3960 lm	<b>N</b>

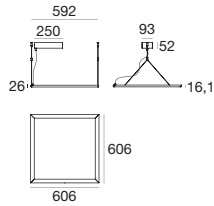
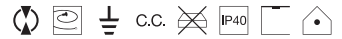
optic

Diff.	<b>00</b>
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<b>99239</b>	<b>99199</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

Loomia\_P COMFORT UGR<19 | Suspended luminaires | topLED 45 W 1250 mA



type

White	CRI 80	<b>96931</b>
Anod. AL	CRI 80	<b>96930</b>

colour

3000 K	6048 lm	<b>W</b>
4000 K	6624 lm	<b>N</b>

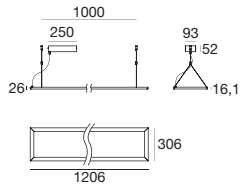
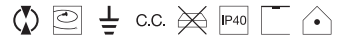
optic

Diff.	<b>00</b>
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<b>99136</b>	<b>99189</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

Loomia\_P COMFORT UGR<19 | Suspended luminaires | topLED 46 W 1250 mA



type

White	CRI 80	<b>96935</b>
Anod. AL	CRI 80	<b>96934</b>

colour

3000 K	6552 lm	<b>W</b>
4000 K	7176 lm	<b>N</b>

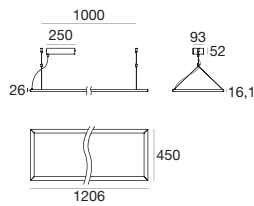
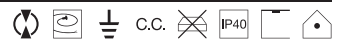
optic

Diff.	<b>00</b>
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<b>99136</b>	<b>99189</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

Loomia\_P COMFORT UGR<19 | Suspended luminaires | topLED 46 W 1250 mA



type

White	CRI 80	<b>96937</b>
Anod. AL	CRI 80	<b>96936</b>

colour

3000 K	6552 lm	<b>W</b>
4000 K	7176 lm	<b>N</b>

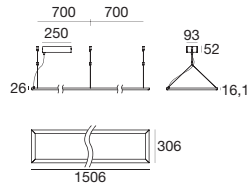
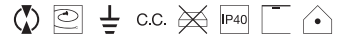
optic

Diff.	<b>00</b>
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<b>99136</b>	<b>99189</b>
ON/OFF 1 art.	1-10V, DALI 1 art.

## Loomia\_P COMFORT UGR&lt;19 | Suspended luminaires | topLED 66 W 1800 mA



## type

White	CRI 80	<b>96939</b>
Anod. Al.	CRI 80	<b>96938</b>

## colour

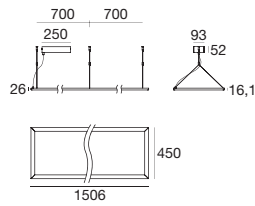
3000 K	8580 lm	<b>W</b>
4000 K	9750 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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**99154**ON/OFF  
1 art.**99155**1-10V, DALI  
1 art.

## Loomia\_P COMFORT UGR&lt;19 | Suspended luminaires | topLED 66 W 1800 mA



## type

White	CRI 80	<b>96941</b>
Anod. Al.	CRI 80	<b>96940</b>

## colour

3000 K	8580 lm	<b>W</b>
4000 K	9750 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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**99154**ON/OFF  
1 art.**99155**1-10V, DALI  
1 art.

# Kler | Galaktika





Kler è una sospensione dall'efficace luce diffusa, con vetro di protezione e diffusione sabbiato. La forma cilindrica ne fa una lampada compatta, dall'estetica gradevole, mentre la sorgente arrayLED garantisce una luce di alta qualità priva di ombre multiple.

Galaktika è una vera e propria **cupola luminosa**: una sospensione con una **luce generosa dal fascio definito**, disponibile in 4 diversi angoli d'emissione, dai 15° ai 100°. La sorgente arrayLED è sinonimo di luce di qualità, priva di ombre multiple.

**Dissipazione termica passiva**

Corpo in alluminio

**Gestione della luce**

Tre configurazioni di prestazioni luminose disponibili, a seconda delle esigenze

**Estetica essenziale**

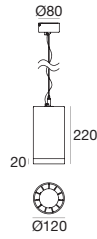
Una forma classica e sempre gradevole, disponibile nei colori bianco o nero

**Electronica integrata**

Electronica integrata nel corpo

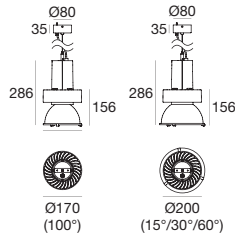


**Kler\_P** | Suspended luminaires | 180-300 V | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 <b>97056</b>	2700 K	3101 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>97057</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>97058</b>	4000 K	3568 lm	<b>N</b>	60°	<b>60</b>

**Galaktika\_P** | Suspended luminaires | 180-300 V | arrayLED 30 W 840 mA



type		colour			optic	
White	CRI 95 <b>94604</b>	3000 K	3034 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 95 <b>94605</b>	4000 K	3244 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>
					100°	<b>99</b>
White	CRI 80 <b>96009</b>	3000 K	3861 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>96010</b>	4000 K	4148 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>
					100°	<b>99</b>



**98262**  
15° Optic

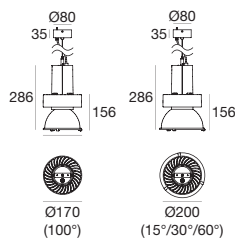


**98263**  
30° Optic



**98264**  
60° Optic

**Galaktika\_P** | Suspended luminaires | 180-300 V | arrayLED 50 W 1250 mA



type		colour			optic	
White	CRI 95 <b>94606</b>	2700 K	4015 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>94607</b>	3000 K	4310 lm	<b>W</b>	30°	<b>30</b>
		4000 K	4611 lm	<b>N</b>	60°	<b>60</b>
					100°	<b>99</b>
White	CRI 80 <b>96013</b>	2700 K	5300 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96014</b>	3000 K	5695 lm	<b>W</b>	30°	<b>30</b>
		4000 K	6090 lm	<b>N</b>	60°	<b>60</b>
					100°	<b>99</b>



**98262**  
15° Optic



**98263**  
30° Optic



**98264**  
60° Optic



# Wall





# Wall

**Ardilla**

Ardilla



290

**Ilamt**

Ilamt\_1



294

Ilamt66



294

Ilamt\_2



295

**Gus**

Gus\_1



298

Gus\_2



298

**Petit**

Petit\_R



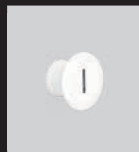
302

Petit\_Q



302

Petit\_2R



303

Petit\_2Q



303

**Quara**

Quara\_R



306

Quara\_Q



306

**Envelope**

Envelope\_1



310

Envelope\_2



310

Envelope\_4



310

**Romim**

Romim\_R



314

Romim\_Q



314

Romim\_Q3



314

Zed

Zed\_1



318

Zed\_2

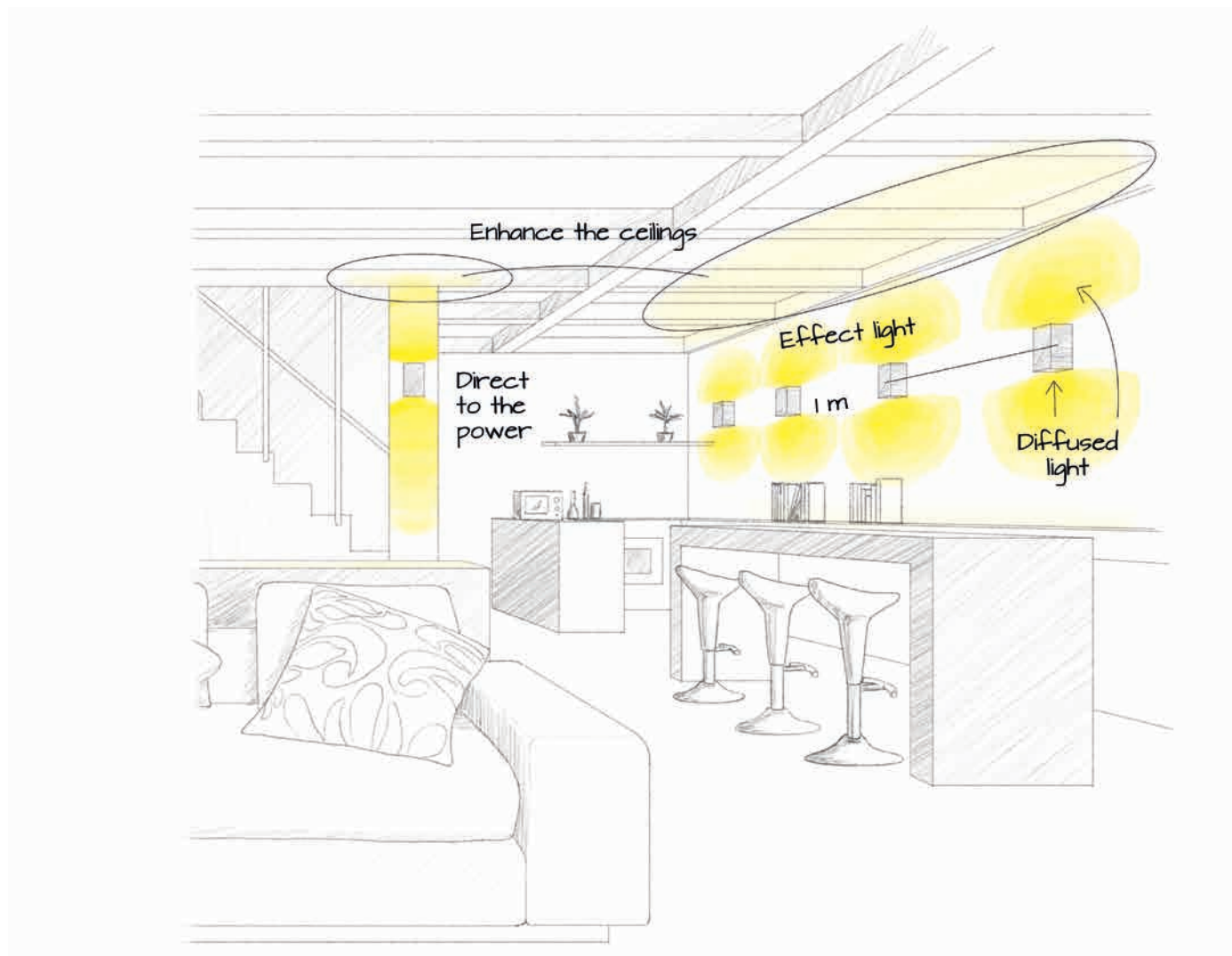


318

Zed\_Y



318



## Ardilla

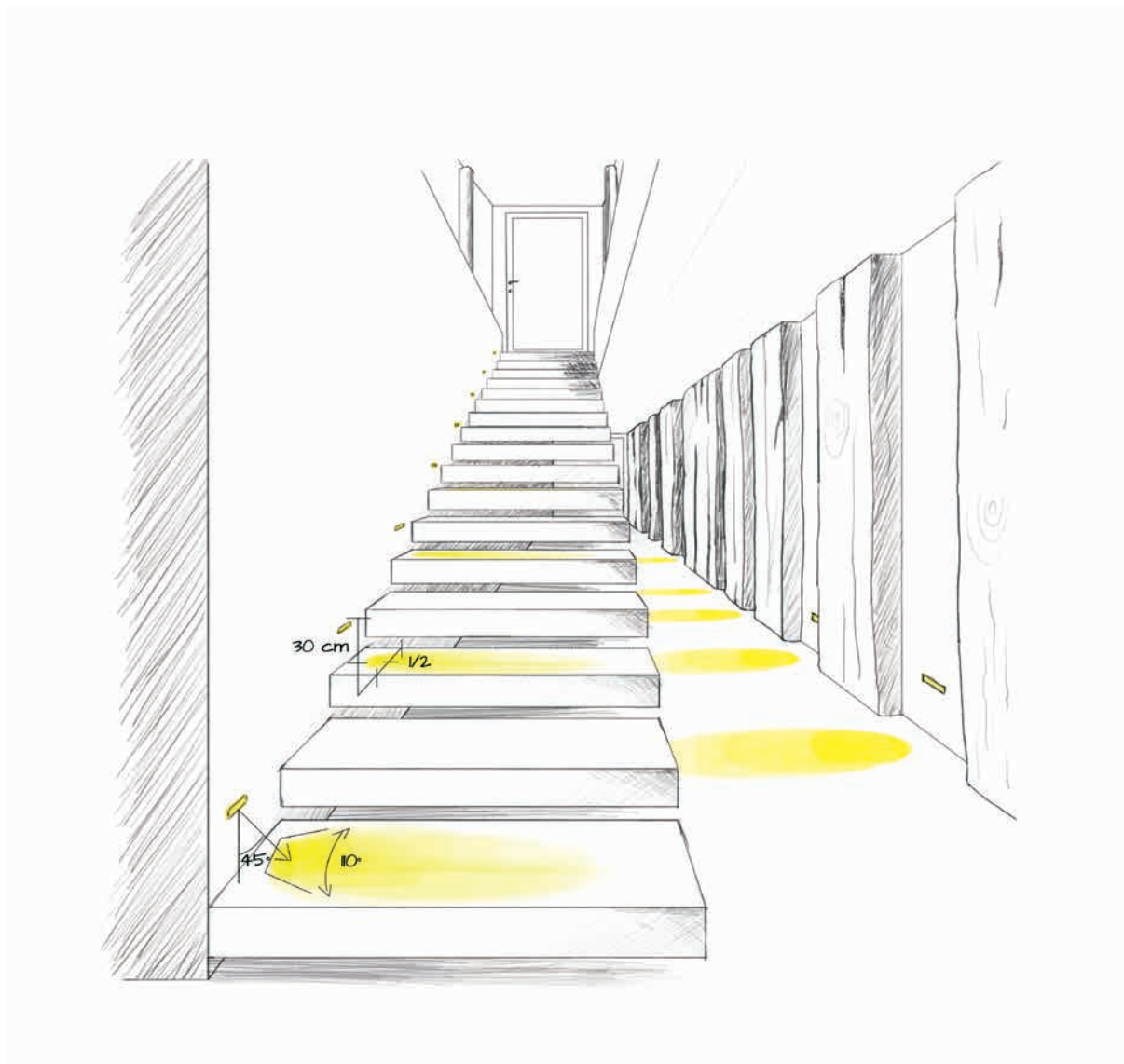
Direct to the power  
Round and square shapes  
Different optical combinations

La disposizione ad intervalli regolari crea un effetto di **luce morbida** sulla parete

Le versioni a **luce diffusa UP & DOWN** sono ideali per valorizzare gli elementi del soffitto

La **tecnologia a LED "direct to the power"** permette la gestione della luce tramite un tradizionale impianto elettrico





## ***Envelope\_1***

Rectangular shape  
180° optic  
45° orientation

Incasso a muro con **flangia minimale** indicato per applicazioni di segna percorso

Installato a 30/40cm dal calpestio concentra il **focus visivo** solo sulla zona utile

**Luce di effetto controllata** che non crea inquinamento luminoso

# Ardilla



Appliche di **dimensione molto ridotte, dal design squadrato**, disponibile nelle versioni a singola e doppia emissione diffusa e a doppia emissione combinata diffusa + ottica 60 gradi. Grazie al sistema di alimentazione Direct-to-the-Power non necessita di driver esterno.

**Gestione della luce**

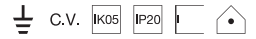
Tre combinazioni disponibili per la massima flessibilità progettuale

**Direct-to-the-power**

Connessione diretta alla tensione di rete senza necessità di alimentatori esterni



**Ardilla** | Wall light | topLED 4.5 W 190-240 V AC



**type**

White	CRI 80	<b>97830</b>
Black	CRI 80	<b>97831</b>
Grey	CRI 80	<b>97832</b>
Cor-Ten	CRI 80	<b>97833</b>

**colour**

3000 K	360 lm	<b>W</b>
4000 K	475 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
-------	-----------

**Ardilla** | Wall light | topLED 9 W 190-240 V AC



**type**

White	CRI 80	<b>97834</b>
Black	CRI 80	<b>97835</b>
Grey	CRI 80	<b>97836</b>
Cor-Ten	CRI 80	<b>97837</b>

**colour**

3000 K	720 lm	<b>W</b>
4000 K	950 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
-------	-----------

**Ardilla** | Wall light | topLED 9 W 190-240 V AC



**type**

White	CRI 80	<b>97880</b>
Black	CRI 80	<b>97881</b>
Grey	CRI 80	<b>97882</b>
Cor-Ten	CRI 80	<b>97883</b>

**colour**

3000 K	720 lm	<b>W</b>
4000 K	950 lm	<b>N</b>

**optic**

Diff. +60°	<b>61</b>
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# Ilamt



Un'appliche dal carattere deciso e **consumi energetici minimi**.  
Permette di creare **suggestivi giochi di luce sulla parete**,  
esaltandone i dettagli architettonici o evidenziando particolari specifici,  
ad esempio oggetti decorativi posti su mensole, ripiani, etc.

**Gestione della luce**

Tre tonalità di bianco e quattro colori (su richiesta)

**Estetica essenziale**

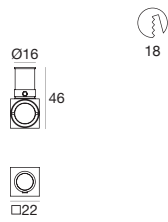
Forma geometrica che trasmette solidità e carattere

**Installazione bivalente**

Due tipi di installazione, grazie ad una controcassa oppure ad una staffa



**llamt\_1** | Wall light | powerLED 1 W 350 mA

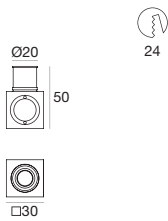


type		colour			optic	
White	CRI 80 <b>93986</b>	3000 K	130 lm	<b>W</b>	15°	<b>15</b>
Chrome	CRI 80 <b>93987</b>	4000 K	138 lm	<b>N</b>	30°	<b>30</b>
Nickel	CRI 80 <b>93988</b>	5000 K	158 lm	<b>C</b>	60°	<b>60</b>

R - G - B - Y on request

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84337</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

**llamt\_1** | Wall light | powerLED 2 W 630 mA

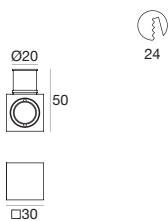


type		colour			optic	
White	CRI 80 <b>93566</b>	3000 K	121 lm	<b>W</b>	10°	<b>10</b>
Chrome	CRI 80 <b>86678</b>	4000 K	145 lm	<b>N</b>	30°	<b>30</b>
Nickel	CRI 80 <b>86679</b>	5000 K	160 lm	<b>C</b>	50°	<b>50</b>

R - G - B - Y on request

<b>89147</b>	<b>99115</b>	<b>99114</b>	<b>84349</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

**llamt66** | Wall light | powerLED 2 W 630 mA

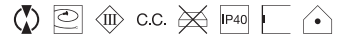


type		colour			optic	
White	CRI 80 <b>97086</b>	3000 K	208 lm	<b>W</b>	8°	<b>08</b>
Black	CRI 80 <b>97087</b>	4000 K	222 lm	<b>N</b>	15°	<b>15</b>
Chrome	CRI 80 <b>97089</b>	5000 K	253 lm	<b>C</b>	30°	<b>30</b>
Nickel	CRI 80 <b>97088</b>	R - G - B - Y on request			60°	<b>60</b>

<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>84349</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing



## llamt\_2 | Wall light | powerLED 2 W 350 mA



23

## type

White	CRI 80	<b>92341</b>
Chrome	CRI 80	<b>92342</b>
Nickel	CRI 80	<b>92343</b>

## colour

3000 K	260 lm	<b>W</b>
4000 K	276 lm	<b>N</b>
5000 K	316 lm	<b>C</b>
R - G - B - Y on request		

## optic

5°	<b>05</b>
30°	<b>30</b>
50°	<b>50</b>
70°	<b>70</b>
120°	<b>12</b>



**89144**  
ON/OFF  
1 art.



**99115**  
1-10V  
1 - 7 art.

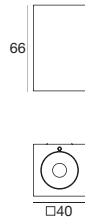
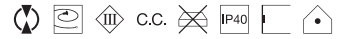


**99114**  
DALI  
1 - 7 art.



**84349**  
Outer casing

## llamt\_2 | Wall light | powerLED 2 W 350 mA



## type

White	CRI 80	<b>92344</b>
Chrome	CRI 80	<b>92345</b>
Nickel	CRI 80	<b>92346</b>

## colour

3000 K	260 lm	<b>W</b>
4000 K	276 lm	<b>N</b>
5000 K	316 lm	<b>C</b>
R - G - B - Y on request		

## optic

5°	<b>05</b>
30°	<b>30</b>
50°	<b>50</b>
70°	<b>70</b>
120°	<b>12</b>



**89144**  
ON/OFF  
1 art.



**99115**  
1-10V  
1 - 7 art.



**99114**  
DALI  
1 - 7 art.

# Gus



Un'applicazione monoemissione o biemissione in alluminio, dalla forma cilindrica, ideale per installazioni a muro o a cartongesso. Dona vivacità all'ambiente grazie ad un **fascio di luce ben definito**, di tonalità bianco chiara, che seziona nettamente zone d'ombra ed aree illuminate.

**Dissipazione termica passiva**

Corpo in alluminio estruso

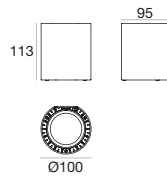
**Distribuzione della luce**

Versione a singola o doppia emissione

**Estetica essenziale**

Una forma classica e sempre gradevole, disponibile nei colori bianco o nichel con finitura spazzolata



**Gus\_1** | Wall light | 190-250 V | powerLED 8 W 630 mA**type**

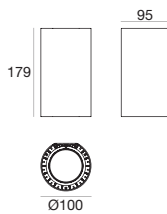
White	CRI 80	<b>97339</b>
Nickel	CRI 80	<b>97340</b>

**colour**

3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

**optic**

120°	<b>12</b>
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**Gus\_2** | Wall light | 180-300 V | powerLED 16 W 630 mA**type**

White	CRI 80	<b>97364</b>
Nickel	CRI 80	<b>97365</b>

**colour**

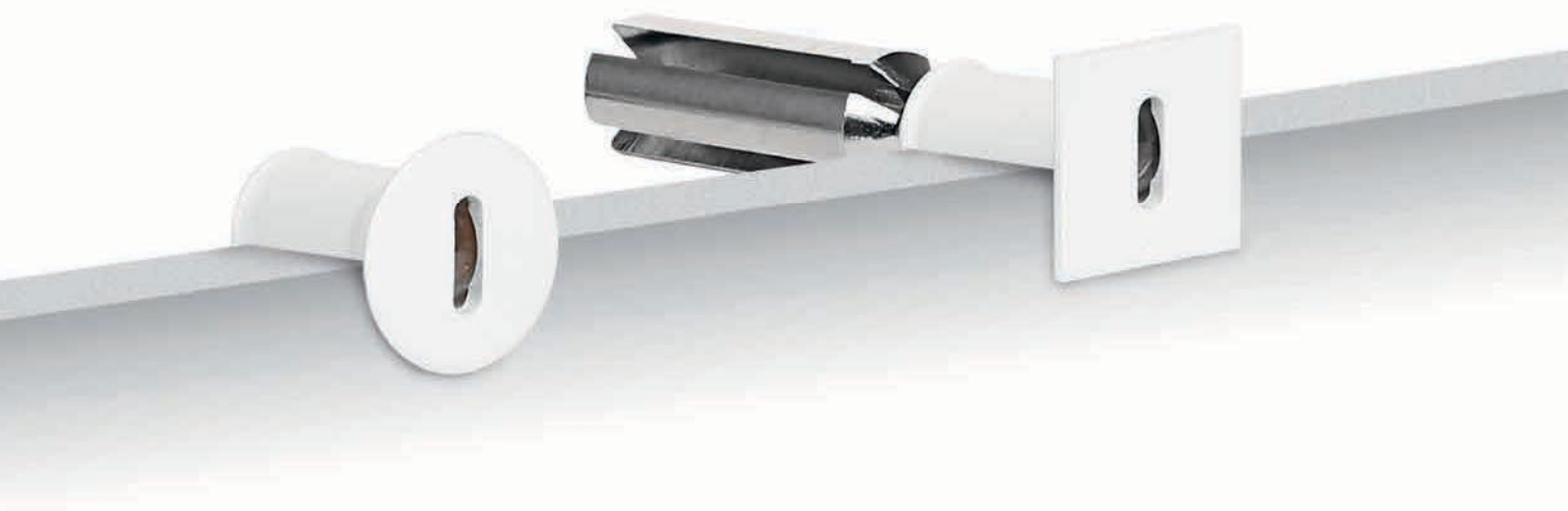
3000 K	1348 lm	<b>W</b>
4000 K	1490 lm	<b>N</b>

**optic**

120°	<b>12</b>
------	-----------



# Petit



Un'appliche dall'aspetto minimalista, in ottone o acciaio inox, dalla forma tonda o quadra. Dotato di un'**emissione di ampiezza estremamente ridotta**, decora gli ambienti con **piccoli dettagli luminosi**, fessure brillanti di luce a corredo degli elementi architettonici più significativi.

**Dissipazione termica passiva**

Corpo in ottone oppure alluminio

**Gestione della luce**

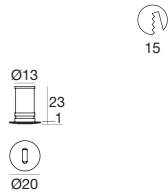
Tre tonalità di bianco e quattro colori per una luce personalizzabile

**Estetica essenziale**

Il linguaggio formale del quadrato e del cerchio è diretto ed universale



**Petit\_R** | Path-marker | powerLED 1 W 350 mA

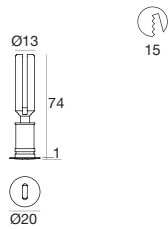


type		colour			optic	
White	CRI 80 <b>92316</b>	3000 K	107 lm	<b>W</b>	5°	<b>05</b>
Chrome	CRI 80 <b>92317</b>	4000 K	114 lm	<b>N</b>		
Nickel	CRI 80 <b>92318</b>	5000 K	139 lm	<b>C</b>		

R - G - B - Y on request

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84335</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

**Petit\_R** | Path-marker | powerLED 1.5 W 500 mA

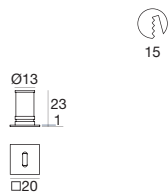


type		colour			optic	
White	CRI 80 <b>92320</b>	3000 K	143 lm	<b>W</b>	5°	<b>05</b>
Chrome	CRI 80 <b>92321</b>	4000 K	152 lm	<b>N</b>		
Nickel	CRI 80 <b>92322</b>	5000 K	185 lm	<b>C</b>		

R - G - B - Y on request

<b>99195</b>	<b>99115</b>	<b>99114</b>	<b>84917</b>
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

**Petit\_Q** | Path-marker | powerLED 1 W 350 mA

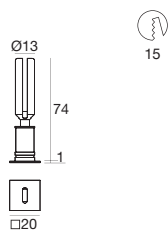


type		colour			optic	
White	CRI 80 <b>92324</b>	3000 K	107 lm	<b>W</b>	5°	<b>05</b>
Chrome	CRI 80 <b>92325</b>	4000 K	114 lm	<b>N</b>		
Nickel	CRI 80 <b>92326</b>	5000 K	139 lm	<b>C</b>		

R - G - B - Y on request

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84335</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

**Petit\_Q** | Path-marker | powerLED 1.5 W 500 mA



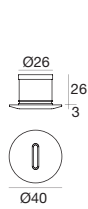
type		colour			optic	
White	CRI 80 <b>92328</b>	3000 K	143 lm	<b>W</b>	5°	<b>05</b>
Chrome	CRI 80 <b>92329</b>	4000 K	152 lm	<b>N</b>		
Nickel	CRI 80 <b>92330</b>	5000 K	185 lm	<b>C</b>		

R - G - B - Y on request

<b>99195</b>	<b>99115</b>	<b>99114</b>	<b>84917</b>
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing



## Petit\_2R | Path-marker | powerLED 1 W 350 mA



29

## type

White	CRI 80	<b>92405</b>
Chrome	CRI 80	<b>92406</b>
Nickel	CRI 80	<b>92407</b>

## colour

3000 K	130 lm	<b>W</b>
4000 K	138 lm	<b>N</b>
5000 K	158 lm	<b>C</b>

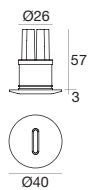
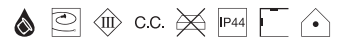
R - G - B - Y on request

## optic

5°	<b>05</b>
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## Petit\_2R | Path-marker | powerLED 2 W 630 mA



29

## type

White	CRI 80	<b>92409</b>
Chrome	CRI 80	<b>92410</b>
Nickel	CRI 80	<b>92411</b>

## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

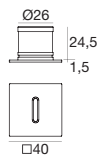
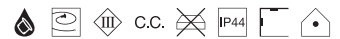
R - G - B - Y on request

## optic

5°	<b>05</b>
----	-----------



## Petit\_2Q | Path-marker | powerLED 1 W 350 mA



29

## type

White	CRI 80	<b>92413</b>
Chrome	CRI 80	<b>92414</b>
Nickel	CRI 80	<b>92415</b>

## colour

3000 K	130 lm	<b>W</b>
4000 K	138 lm	<b>N</b>
5000 K	158 lm	<b>C</b>

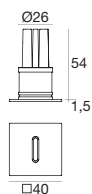
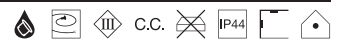
R - G - B - Y on request

## optic

5°	<b>05</b>
----	-----------



## Petit\_2Q | Path-marker | powerLED 2 W 630 mA



29

## type

White	CRI 80	<b>92417</b>
Chrome	CRI 80	<b>92418</b>
Nickel	CRI 80	<b>92419</b>

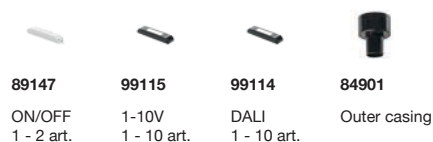
## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

R - G - B - Y on request

## optic

5°	<b>05</b>
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# Quara



Un'applicazione segnapasso a incasso molto particolare, quasi una **goccia luminosa scavata nel corpo**, quadrato o tondo, in alluminio. Installato **in prossimità della pavimentazione, proietta un tocco di luce** rotonda nello spazio sottostante e decora con classe e gusto. Perfetto per rivelare, suggestivamente ma con discrezione, le forme di una scalinata al buio.

**Dissipazione termica passiva**

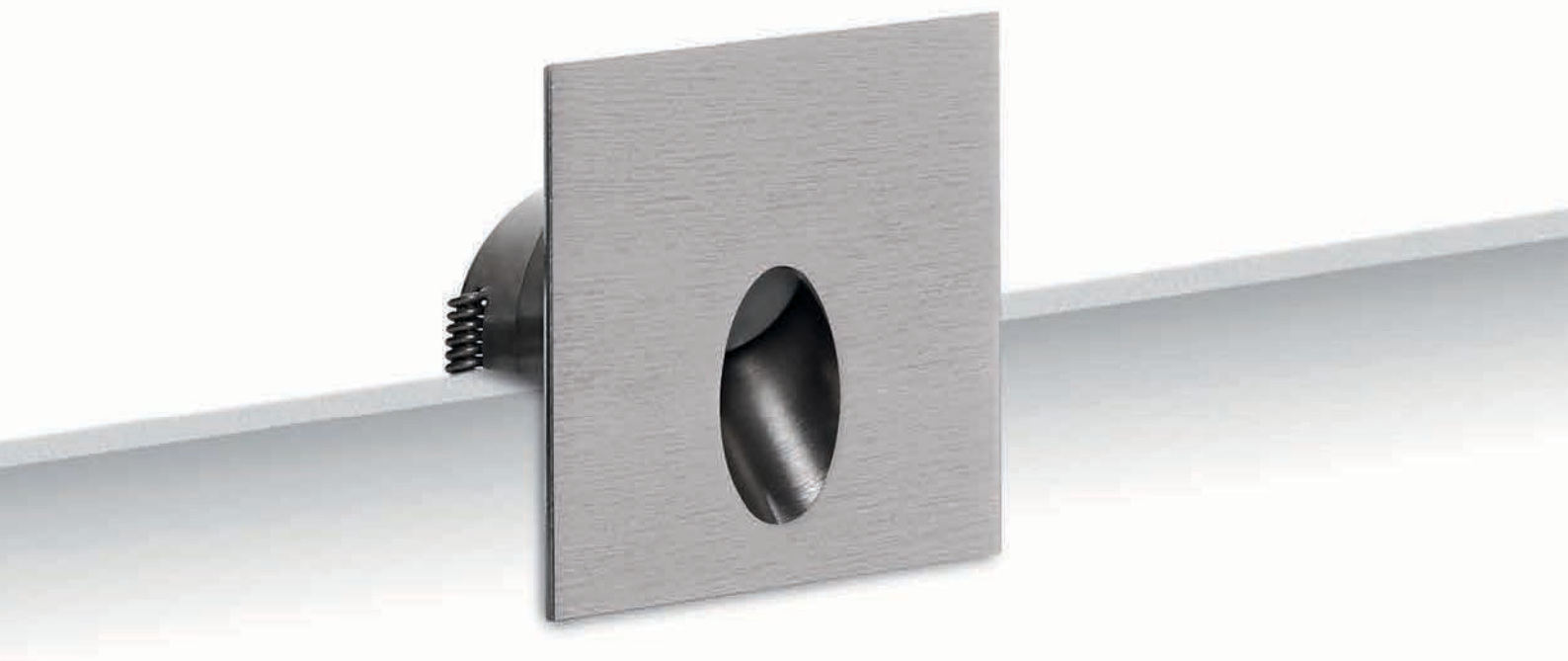
Corpo in alluminio anodizzato

**Gestione della luce**

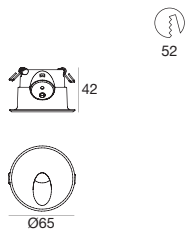
Tre tonalità di bianco e quattro colori per una luce personalizzabile

**Estetica essenziale**

Il linguaggio formale del quadrato e del cerchio è diretto ed universale



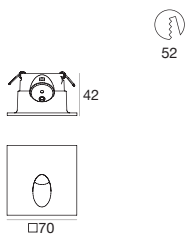
**Quara\_R** | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
Nickel	CRI 80	<b>86402</b>	3000 K	208 lm	<b>W</b>	70°
			4000 K	222 lm	<b>N</b>	<b>70</b>
			5000 K	253 lm	<b>C</b>	
R - G - B - Y on request						

<b>89147</b>	<b>99115</b>	<b>99114</b>	<b>84338</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

**Quara\_Q** | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
Nickel	CRI 80	<b>86564</b>	3000 K	208 lm	<b>W</b>	70°
			4000 K	222 lm	<b>N</b>	<b>70</b>
			5000 K	253 lm	<b>C</b>	
R - G - B - Y on request						

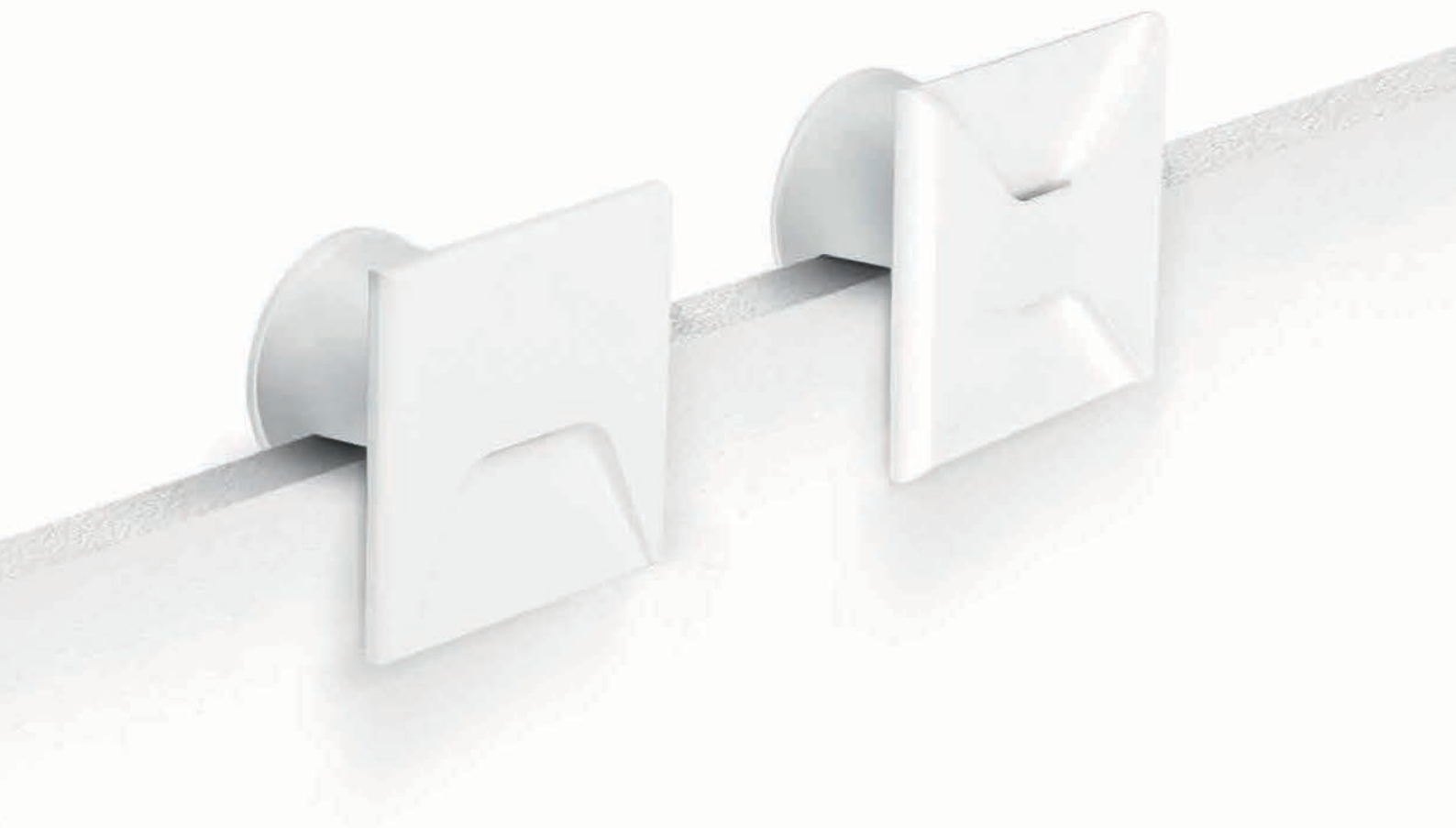
<b>89147</b>	<b>99115</b>	<b>99114</b>	<b>84338</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing



# Envelope



Aquistop®



Un'applicazione che **illumina con stile ambienti interni** (pareti, soffitti) o **arredamenti di particolare pregio** (mobili). Estremamente versatile, si divide in tre versioni rispettivamente a singola emissione (adatta anche come segnapasso per esterni), biemissione o ad emissione quadrupla.

**Distribuzione della luce**

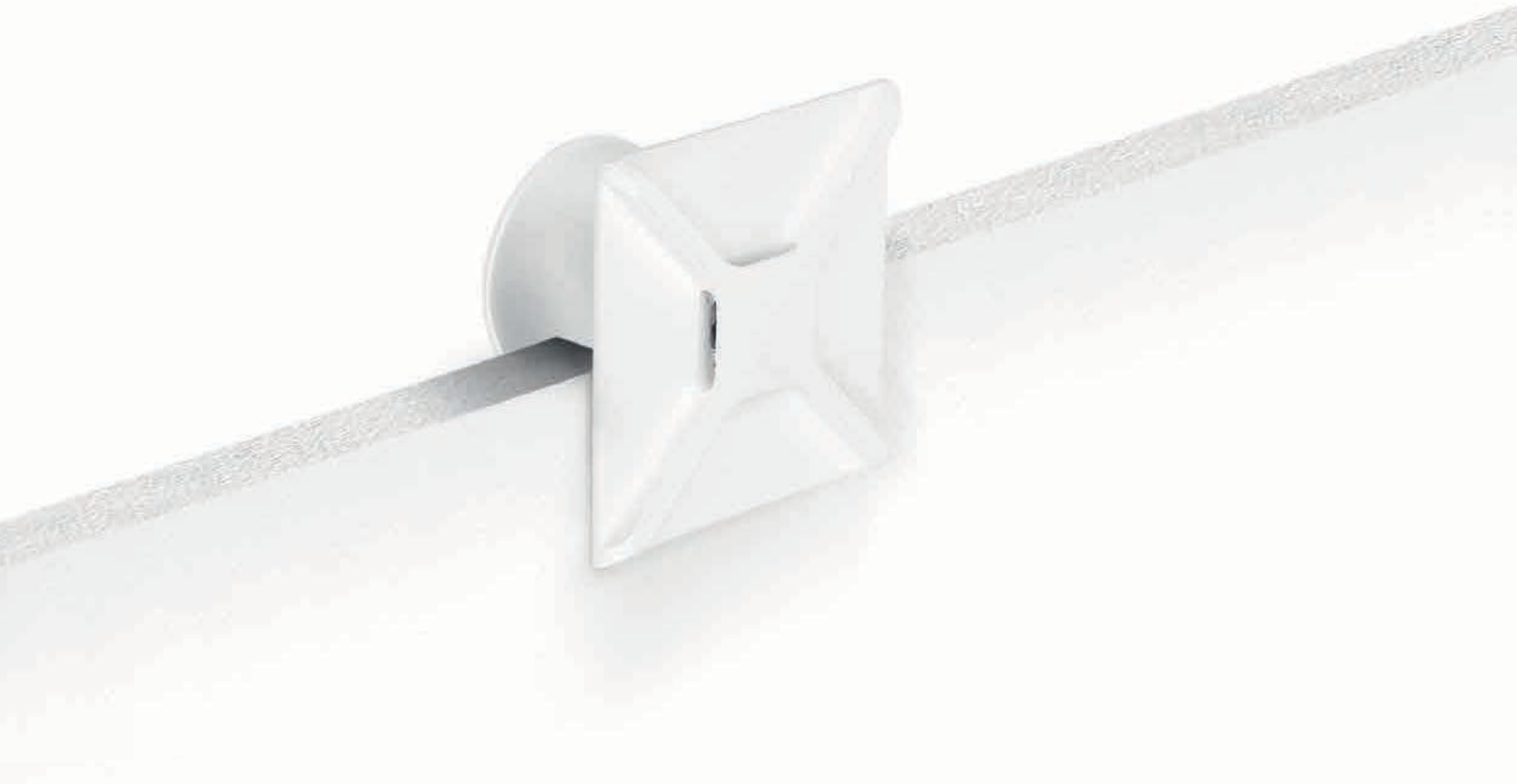
Disponibile in tre varianti a singola, doppia o quadrupla emissione

**IP66**

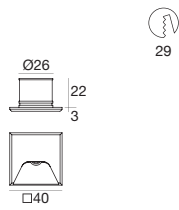
Può essere installata esternamente (solo versione singola emissione)

**Installazione facilitata**

Installazione con molla per controsoffitti o con accessorio controcassa



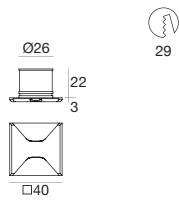
**Envelope\_1** | Path-marker | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>96976</b>	3000 K	130 lm	<b>W</b>	180°	<b>18</b>
Black	CRI 80 <b>96977</b>	4000 K	138 lm	<b>N</b>		
Grey	CRI 80 <b>96978</b>	5000 K	158 lm	<b>C</b>		
Cor-Ten	CRI 80 <b>96979</b>					

<b>89419</b>	<b>89421</b>	<b>99183</b>	<b>84336</b>	<b>84915</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

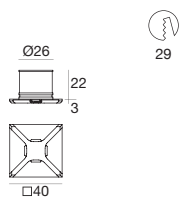
**Envelope\_2** | Path-marker | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>96971</b>	3000 K	130 lm	<b>W</b>	180°	<b>18</b>
Black	CRI 80 <b>96972</b>	4000 K	138 lm	<b>N</b>		
Grey	CRI 80 <b>96973</b>	5000 K	158 lm	<b>C</b>		
Cor-Ten	CRI 80 <b>96974</b>					

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84336</b>	<b>84915</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

**Envelope\_4** | Path-marker | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>96966</b>	3000 K	130 lm	<b>W</b>	180°	<b>18</b>
Black	CRI 80 <b>96967</b>	4000 K	138 lm	<b>N</b>		
Grey	CRI 80 <b>96968</b>	5000 K	158 lm	<b>C</b>		
Cor-Ten	CRI 80 <b>96969</b>					

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84336</b>	<b>84915</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing





Wall

# Romim



Piccole perle di luce dall'emissione asimmetrica, incastonate in applique segnapasso ad incasso in ottone. Dalle forme classiche, tonde o quadre, gli apparecchi presentano un **dispendio energetico ridotto**. Sono adatte per indicare forme di scalini o determinate zone in prossimità della pavimentazione.

**Dissipazione termica passiva**

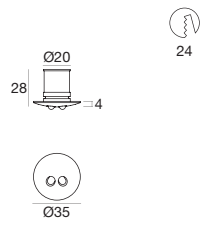
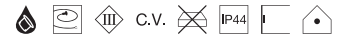
Tre modelli con una, due o tre emissioni

**Gestione della luce**

Due tonalità di bianco e quattro colori per una luce personalizzabile



**Romim\_R** | Path-marker | 5mmLED 0,5 W 24 V

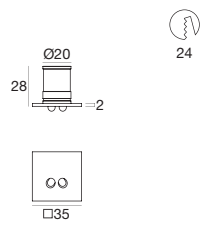


type		colour	optic	
Chrome	<b>86174</b>	3000 K	<b>W</b>	30° <b>30</b>
Nickel	<b>86175</b>	5000 K	<b>C</b>	

R - G - B - Y on request

-   
**89408**  
 ON/OFF  
 1 - 9 art.
-   
**89487**  
 ON/OFF  
 1 - 28 art.
-   
**99332**  
 1-10V  
 1 - 300 art.
-   
**84349**  
 Outer casing

**Romim\_Q** | Path-marker | 5mmLED 0,5 W 24 V

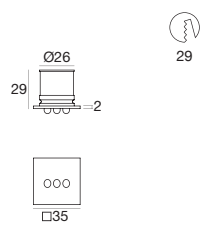
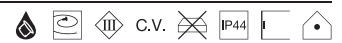


type		colour	optic	
Chrome	<b>86177</b>	3000 K	<b>W</b>	30° <b>30</b>
Nickel	<b>86178</b>	5000 K	<b>C</b>	

R - G - B - Y on request

-   
**89408**  
 ON/OFF  
 1 - 9 art.
-   
**89487**  
 ON/OFF  
 1 - 28 art.
-   
**99332**  
 1-10V  
 1 - 300 art.
-   
**84349**  
 Outer casing

**Romim\_Q3** | Path-marker | 5mmLED 0,5 W 24 V



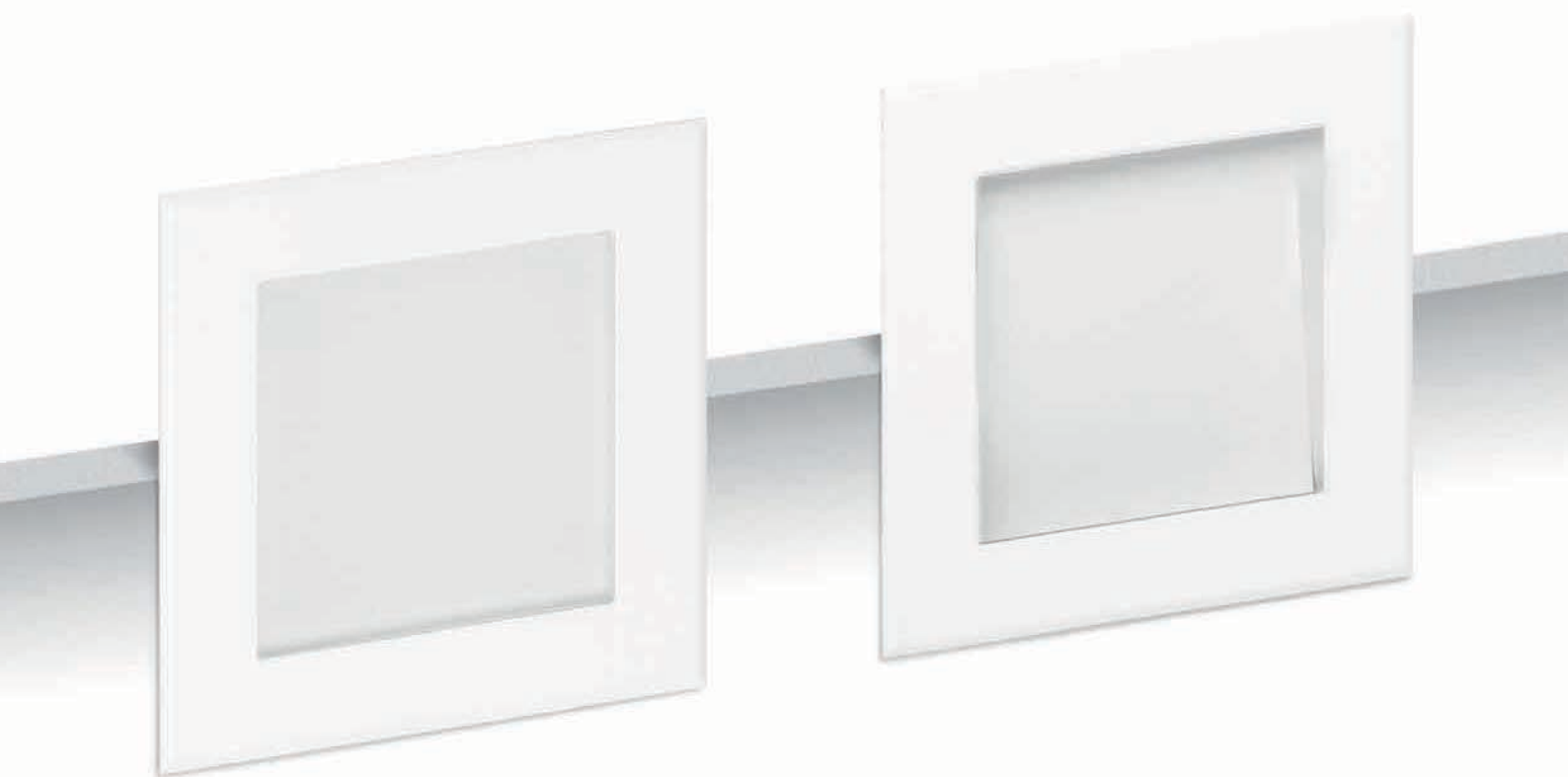
type		colour	optic	
Chrome	<b>86156</b>	3000 K	<b>W</b>	30° <b>30</b>
Nickel	<b>86157</b>	5000 K	<b>C</b>	

R - G - B - Y on request

-   
**89408**  
 ON/OFF  
 1 - 9 art.
-   
**89487**  
 ON/OFF  
 1 - 28 art.
-   
**99332**  
 1-10V  
 1 - 300 art.
-   
**84336**  
 Outer casing



# Zed



Un'applicazione segnapasso ad incasso di forma quadrata dai **consumi energetici minimi**. La sorgente, recessa all'interno del case in alluminio, proietta una luce asimmetrica: la fonte è nascosta alla vista, l'illuminazione efficace ma di presenza discreta.

**Dissipazione termica passiva**

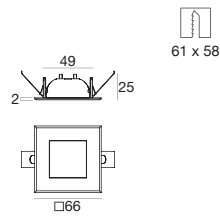
Corpo in alluminio

**Distribuzione della luce**

Emissione asimmetrica oppure soffusa, indirizzata verso il soffitto o il pavimento



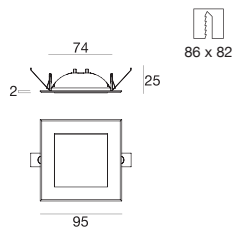
**Zed\_1** | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>92664</b>	3000 K	208 lm	<b>W</b>	Diff.	<b>00</b>
Nickel	CRI 80 <b>92663</b>	4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
R - G - B - Y on request						

<b>89147</b>	<b>99115</b>	<b>99114</b>	<b>84793</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

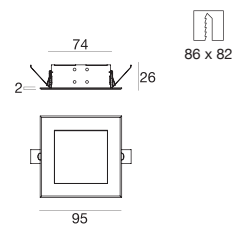
**Zed\_2** | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>92670</b>	3000 K	208 lm	<b>W</b>	Diff.	<b>00</b>
Nickel	CRI 80 <b>92669</b>	4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
R - G - B - Y on request						

<b>89147</b>	<b>99115</b>	<b>99114</b>	<b>84797</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

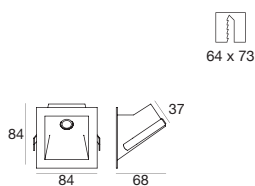
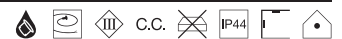
**Zed\_2 Asymmetric emission** | Path-marker | topLED 2 W 350 mA



type		colour			optic	
White	CRI 75 <b>92658</b>	3000 K	250 lm	<b>W</b>	70°	<b>70</b>
Nickel	CRI 75 <b>92657</b>	4000 K	265 lm	<b>N</b>		
		5000 K	280 lm	<b>C</b>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84797</b>
ON/OFF 1 art.	1-10V 1 - 7 art.	DALI 1 - 7 art.	Outer casing

**Zed\_Y** | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>85615</b>	3000 K	208 lm	<b>W</b>	70°	<b>70</b>
Grey	CRI 80 <b>85614</b>	4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
R - G - B - Y on request						

<b>89147</b>	<b>99115</b>	<b>99114</b>	<b>84907</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing





# Decorative





# Decorative

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**Bibok**

Bibok



328

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**Aspho**

Aspho\_R



332

Aspho\_Q



334

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**Nitum**

Nitum\_R



338

Nitum\_Q



339

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**Picrol**

Picrol



342

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**Viky**

Viky\_R



346

Viky\_Q



346

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**Ghilea**

Ghilea



350

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**Crystals**

Beriel



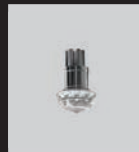
354

Elin



356

Ture



357

Gude



358

Mosaic

Mosaic



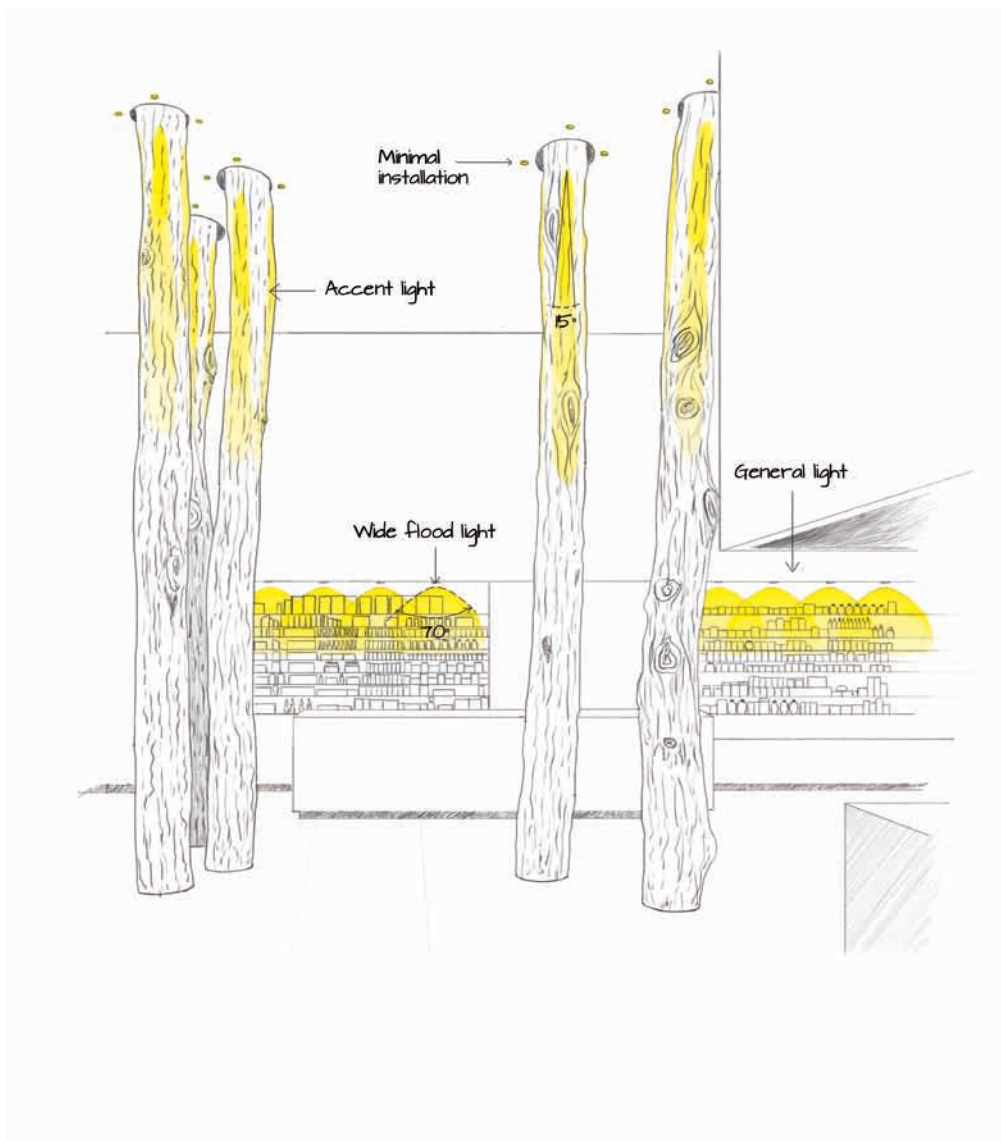
362

Vissa

Vissa



366



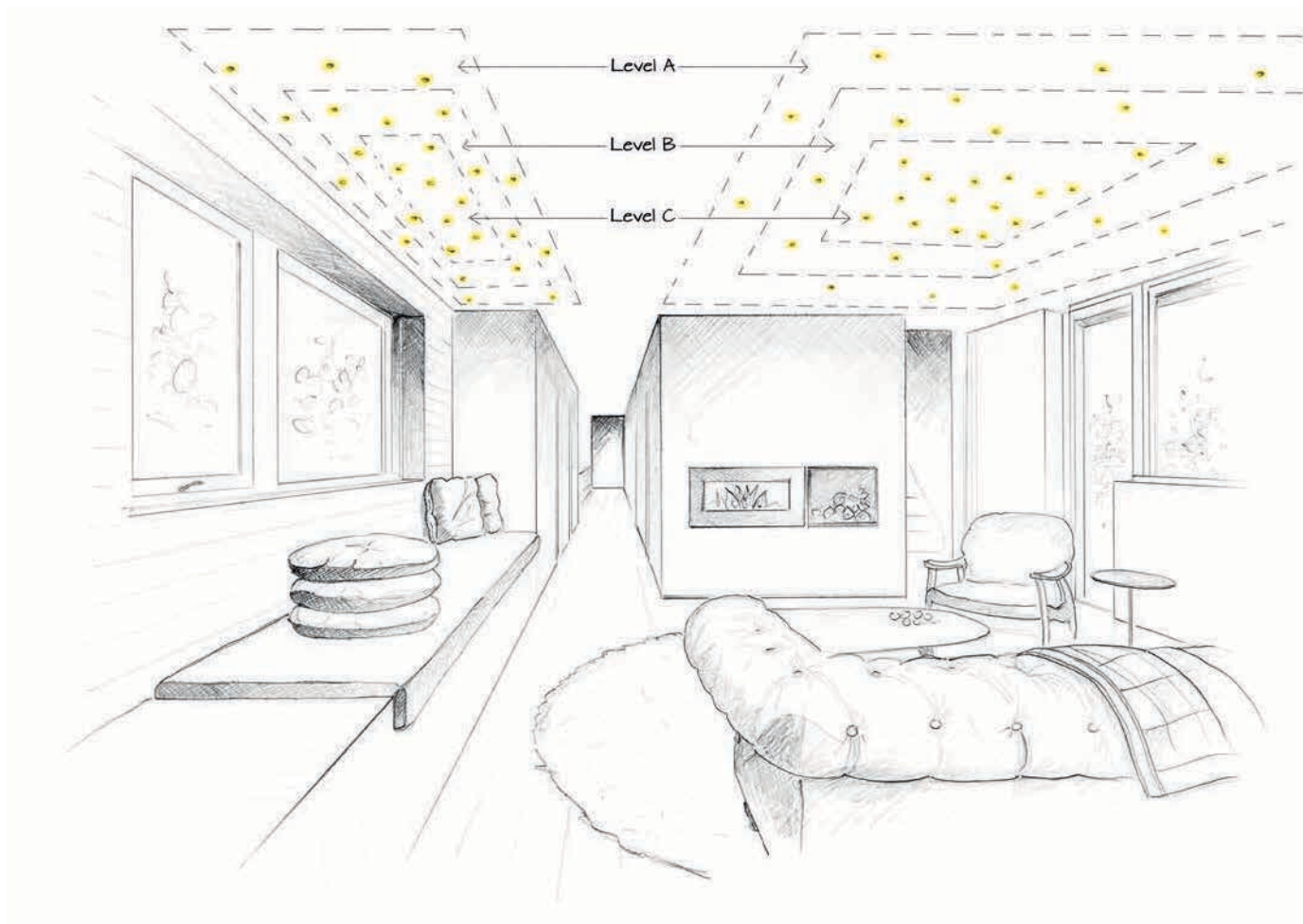
## Nitum

15° & 70°  
2W @630mA  
Minimal spotlight Ø 40mm

Spot con emissione **“symmetrical narrow beam”** per valorizzare elementi materici di elevata altezza

Elementi incassati con ottica **“symmetrical wide flood”** per valorizzare l’esposizione nelle nicchie

Tonalità di luce a **3000 K** per enfatizzare l’ambiente



## Crystals

0.5 ÷ 3W

Pismatic optic scomposition

RGB, 3000 K & 4000 K colour

3 livelli di disposizione prodotto:

"level a" 4-5 LEDs/m<sup>2</sup>

"level b" 8-10 LEDs/m<sup>2</sup>

"level c" 12-15 LEDs/m<sup>2</sup>

**Scomposizione della luce** per riflettanza del prisma con creazione di effetti decorativi

# Bibok





Un faretto da incasso **ultraminimalista, con una flangia di soli 9 mm**. Installato in serie permette di ottenere suggestivi pattern di punti luminosi per un effetto sicuramente impattante, in grado di far risaltare ogni spazio architettonico, anche quelli esteticamente meno considerati.

**Dissipazione termica passiva**

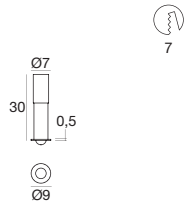
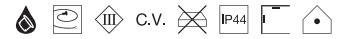
Corpo in ottone

**Gestione della luce**

Due tonalità di bianco e quattro colori per una luce personalizzabile



**Bibok** | Decorative spotlight | 5mmLED 0,5 W 24 V



type		colour		optic	
White	<b>91366</b>	3000 K	<b>W</b>	30°	<b>30</b>
Chrome	<b>85335</b>	5000 K	<b>C</b>		
R - G - B - Y on request					

<b>89408</b>	<b>89487</b>	<b>99332</b>
ON/OFF 1 - 9 art.	ON/OFF 1 - 28 art.	1-10V 1 - 300 art.

**Bibok** | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>91348</b>	3000 K	107 lm	<b>W</b>	70°	<b>70</b>
Chrome	CRI 80 <b>85976</b>	4000 K	114 lm	<b>N</b>		
		5000 K	139 lm	<b>C</b>		
		Red		<b>R</b>		
		Green		<b>G</b>		
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84916</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

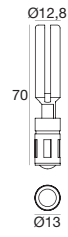
**Bibok** | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>91350</b>	3000 K	107 lm	<b>W</b>	120°	<b>12</b>
Chrome	CRI 80 <b>85575</b>	4000 K	114 lm	<b>N</b>		
		5000 K	139 lm	<b>C</b>		
		Red		<b>R</b>		
		Green		<b>G</b>		
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84916</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

## Bibok | Decorative spotlight | powerLED 1.5 W 500 mA



## type

White	CRI 80	<b>91349</b>
Chrome	CRI 80	<b>85979</b>

## colour

3000 K	143 lm	<b>W</b>
4000 K	152 lm	<b>N</b>
5000 K	185 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

## optic

70°	<b>70</b>
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**99195**  
ON/OFF  
1 - 2 art.



**99115**  
1-10V  
1 - 12 art.

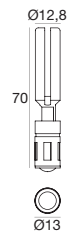


**99114**  
DALI  
1 - 12 art.



**84917**  
Outer casing

## Bibok | Decorative spotlight | powerLED 1.5 W 500 mA



## type

White	CRI 80	<b>91351</b>
Chrome	CRI 80	<b>85973</b>

## colour

3000 K	143 lm	<b>W</b>
4000 K	152 lm	<b>N</b>
5000 K	185 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

## optic

120°	<b>12</b>
------	-----------



**99195**  
ON/OFF  
1 - 2 art.



**99115**  
1-10V  
1 - 12 art.



**99114**  
DALI  
1 - 12 art.



**84917**  
Outer casing

# Aspho



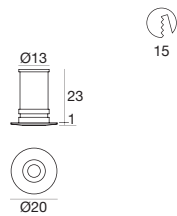
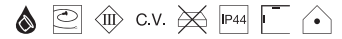
Il faretto da incasso sinonimo di **luce efficace, discreta e pratica**:  
l'articolo perfetto per rappresentare il concetto di un illuminamento  
distribuito. Flangia disponibile nelle forme tonda e quadrata.

**Dissipazione termica passiva**  
Corpo in ottone oppure in acciaio

**Gestione della luce**  
Otto ottiche disponibili per la massima flessibilità progettuale



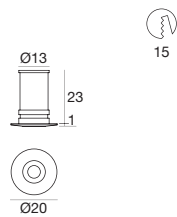
**Aspho\_R** | Decorative spotlight | 5mmLED 0,5 W 24 V



type		colour		optic	
White	<b>88417</b>	3000 K	<b>W</b>	30°	<b>30</b>
Chrome	<b>85001</b>	5000 K	<b>C</b>		
Nickel	<b>85002</b>	Red	<b>R</b>		
		Green	<b>G</b>		
		Blue	<b>B</b>		
		Yellow	<b>Y</b>		

<b>89408</b>	<b>89487</b>	<b>99332</b>	<b>84335</b>
ON/OFF 1 - 9 art.	ON/OFF 1 - 28 art.	1-10V 1 - 300 art.	Outer casing

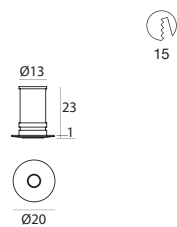
**Aspho\_R** | Decorative spotlight | powerLED 1 W 350 mA



type		colour		optic	
White	CRI 80 <b>91340</b>	3000 K 107 lm	<b>W</b>	70°	<b>70</b>
Chrome	CRI 80 <b>85025</b>	4000 K 114 lm	<b>N</b>		
Nickel	CRI 80 <b>85026</b>	5000 K 139 lm	<b>C</b>		
Brass	CRI 80 <b>85027</b>	Red	<b>R</b>		
Steel	CRI 80 <b>86875</b>	Green	<b>G</b>		
		Blue	<b>B</b>		
		Yellow	<b>Y</b>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84335</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

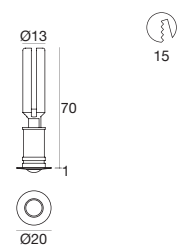
**Aspho\_R** | Decorative spotlight | powerLED 1 W 350 mA



type		colour		optic	
White	CRI 80 <b>88418</b>	3000 K 107 lm	<b>W</b>	120°	<b>12</b>
Chrome	CRI 80 <b>85013</b>	4000 K 114 lm	<b>N</b>		
Nickel	CRI 80 <b>85014</b>	5000 K 139 lm	<b>C</b>		
Brass	CRI 80 <b>85015</b>	Red	<b>R</b>		
Steel	CRI 80 <b>86873</b>	Green	<b>G</b>		
		Blue	<b>B</b>		
		Yellow	<b>Y</b>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84335</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

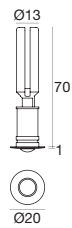
**Aspho\_R** | Decorative spotlight | powerLED 1.5 W 500 mA



type		colour		optic	
White	CRI 80 <b>91344</b>	3000 K 143 lm	<b>W</b>	70°	<b>70</b>
Chrome	CRI 80 <b>85959</b>	4000 K 152 lm	<b>N</b>		
Nickel	CRI 80 <b>85960</b>	5000 K 185 lm	<b>C</b>		
Brass	CRI 80 <b>85961</b>	Red	<b>R</b>		
Steel	CRI 80 <b>86879</b>	Green	<b>G</b>		
		Blue	<b>B</b>		
		Yellow	<b>Y</b>		

<b>99195</b>	<b>99115</b>	<b>99114</b>	<b>84917</b>
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

## Aspho\_R | Decorative spotlight | powerLED 1.5 W 500 mA



15

## type

White	CRI 80	<b>91346</b>
Chrome	CRI 80	<b>85947</b>
Nickel	CRI 80	<b>85948</b>
Brass	CRI 80	<b>85949</b>
Steel	CRI 80	<b>86877</b>

## colour

3000 K	143 lm	<b>W</b>
4000 K	152 lm	<b>N</b>
5000 K	185 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

## optic

120°	<b>12</b>
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**99195**  
ON/OFF  
1 - 2 art.



**99115**  
1-10V  
1 - 12 art.

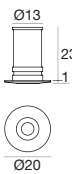


**99114**  
DALI  
1 - 12 art.



**84917**  
Outer casing

## Aspho\_R | Decorative spotlight | 5mmLED 1.5 W 24 V



15

## type

White	<b>91352</b>
Chrome	<b>86707</b>
Nickel	<b>86708</b>

## colour

RGB	<b>Z</b>
-----	----------

## optic

30°	<b>30</b>
-----	-----------



**99076**  
IR Remote

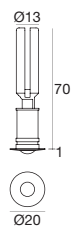


**99278**  
DMX



**84335**  
Outer casing

## Aspho\_R | Decorative spotlight | powerLED 3 W 220 mA



15

## type

White	<b>91354</b>
Chrome	<b>86730</b>
Nickel	<b>86731</b>
Brass	<b>86732</b>
Steel	<b>86736</b>

## colour

RGB	<b>Z</b>
-----	----------

## optic

70°	<b>70</b>
-----	-----------



**99140**  
N/O & IR



**99204**  
DMX

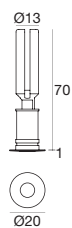


**99200**  
DMX



**84917**  
Outer casing

## Aspho\_R | Decorative spotlight | powerLED 3 W 220 mA



15

## type

White	<b>91362</b>
Chrome	<b>87214</b>
Nickel	<b>87215</b>
Brass	<b>87216</b>
Steel	<b>87466</b>

## colour

RGB	<b>Z</b>
-----	----------

## optic

120°	<b>12</b>
------	-----------



**99140**  
N/O & IR



**99204**  
DMX

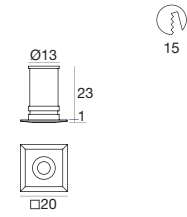
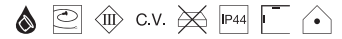


**99200**  
DMX



**84917**  
Outer casing

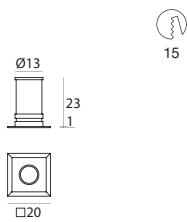
**Aspho\_Q** | Decorative spotlight | 5mmLED 0,5 W 24 V



type		colour		optic	
White	<b>91339</b>	3000 K	<b>W</b>	30°	<b>30</b>
Chrome	<b>85004</b>	5000 K	<b>C</b>		
Nickel	<b>85005</b>	Red	<b>R</b>		
		Green	<b>G</b>		
		Blue	<b>B</b>		
		Yellow	<b>Y</b>		

<b>89408</b>	<b>89487</b>	<b>99332</b>	<b>84335</b>
ON/OFF 1 - 9 art.	ON/OFF 1 - 28 art.	1-10V 1 - 300 art.	Outer casing

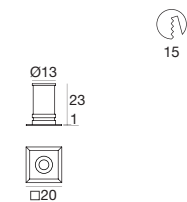
**Aspho\_Q** | Decorative spotlight | powerLED 1 W 350 mA



type		colour		optic	
White	CRI 80 <b>91341</b>	3000 K	107 lm <b>W</b>	70°	<b>70</b>
Chrome	CRI 80 <b>85028</b>	4000 K	114 lm <b>N</b>		
Nickel	CRI 80 <b>85029</b>	5000 K	139 lm <b>C</b>		
		Red	<b>R</b>		
		Green	<b>G</b>		
		Blue	<b>B</b>		
		Yellow	<b>Y</b>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84335</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

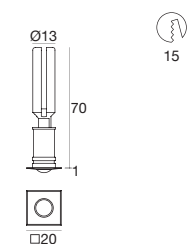
**Aspho\_Q** | Decorative spotlight | powerLED 1 W 350 mA



type		colour		optic	
White	CRI 80 <b>91343</b>	3000 K	107 lm <b>W</b>	120°	<b>12</b>
Chrome	CRI 80 <b>85016</b>	4000 K	114 lm <b>N</b>		
Nickel	CRI 80 <b>85017</b>	5000 K	139 lm <b>C</b>		
		Red	<b>R</b>		
		Green	<b>G</b>		
		Blue	<b>B</b>		
		Yellow	<b>Y</b>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84335</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

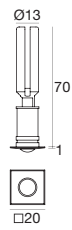
**Aspho\_Q** | Decorative spotlight | powerLED 1.5 W 500 mA



type		colour		optic	
White	CRI 80 <b>91345</b>	3000 K	143 lm <b>W</b>	70°	<b>70</b>
Chrome	CRI 80 <b>85962</b>	4000 K	152 lm <b>N</b>		
Nickel	CRI 80 <b>85963</b>	5000 K	185 lm <b>C</b>		
		Red	<b>R</b>		
		Green	<b>G</b>		
		Blue	<b>B</b>		
		Yellow	<b>Y</b>		

<b>99195</b>	<b>99115</b>	<b>99114</b>	<b>84917</b>
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing



**Aspho\_Q** | Decorative spotlight | powerLED 1.5 W 500 mA

15

**type**

White	CRI 80	<b>91347</b>
Chrome	CRI 80	<b>85950</b>
Nickel	CRI 80	<b>85951</b>

**colour**

3000 K	143 lm	<b>W</b>
4000 K	152 lm	<b>N</b>
5000 K	185 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

**optic**

120°	<b>12</b>
------	-----------



**99195**  
ON/OFF  
1 - 2 art.



**99115**  
1-10V  
1 - 12 art.



**99114**  
DALI  
1 - 12 art.



**84917**  
Outer casing

## "Eos Hotel" - Lecce (Italy)

Dove c'è Aspho c'è illuminazione spot creativa che ben si sposa con vari contesti: frizzanti e al contempo eleganti, i faretto Aspho\_Q adornano l'elegante zona ristorante dell'Eos Hotel di Lecce, risaltando la pregiata qualità delle finiture lignee del piano bar.



# Nitum



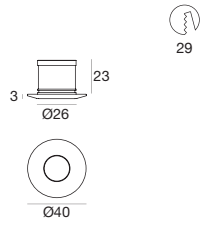
L'illuminazione può essere **estremamente creativa**: l'ausilio del faretto da incasso Nitum, per una distribuzione di più sorgenti, permette di realizzare delle vere e proprie reti puntiformi luminose, per dare **nuova luce agli ambienti più disparati**. Disponibile con flangia rotonda o quadrata.

**Dissipazione termica passiva**  
Corpo in ottone oppure in acciaio

**Gestione della luce**  
Otto ottiche disponibili per la massima flessibilità progettuale



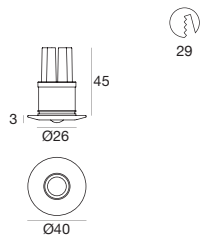
Nitum\_R | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>88421</b>	2700 K	121 lm	<b>M</b>	10°	<b>10</b>
Chrome	CRI 80 <b>85043</b>	3000 K	130 lm	<b>W</b>	30°	<b>30</b>
Nickel	CRI 80 <b>85044</b>	4000 K	138 lm	<b>N</b>	50°	<b>50</b>
Steel	CRI 80 <b>86881</b>	5000 K	158 lm	<b>C</b>	70°	<b>70</b>
Nickel O.	CRI 80 <b>97719</b>	Red		<b>R</b>	120°	<b>12</b>
		Green		<b>G</b>	Diff.	<b>00</b>
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

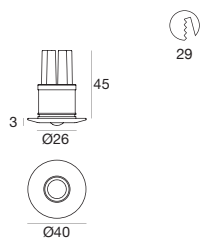
Nitum\_R | Decorative spotlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>88423</b>	2700 K	195 lm	<b>M</b>	10°	<b>10</b>
Chrome	CRI 80 <b>85059</b>	3000 K	208 lm	<b>W</b>	30°	<b>30</b>
Nickel	CRI 80 <b>85060</b>	4000 K	222 lm	<b>N</b>	50°	<b>50</b>
Steel	CRI 80 <b>86883</b>	5000 K	253 lm	<b>C</b>	70°	<b>70</b>
Nickel O.	CRI 80 <b>97721</b>	Red		<b>R</b>	120°	<b>12</b>
		Green		<b>G</b>	Diff.	<b>00</b>
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>89147</b>	<b>99115</b>	<b>99114</b>	<b>84901</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

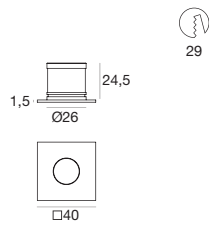
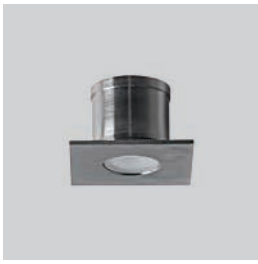
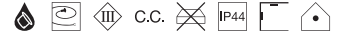
Nitum\_R | Decorative spotlight | powerLED 2.1 W 220 mA



type		colour			optic	
White	<b>88568</b>	RGB		<b>Z</b>	15°	<b>15</b>
Chrome	<b>86612</b>				30°	<b>30</b>
Nickel	<b>86613</b>				60°	<b>60</b>
Steel	<b>86674</b>				Diff.	<b>00</b>
Nickel O.	<b>97723</b>					

<b>99140</b>	<b>99204</b>	<b>99200</b>	<b>84901</b>
N/O & IR	DMX	DMX	Outer casing

## Nitum\_Q | Decorative spotlight | powerLED 1 W 350 mA



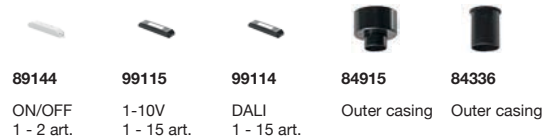
29

## type

White	CRI 80	<b>88422</b>
Chrome	CRI 80	<b>85045</b>
Nickel	CRI 80	<b>85046</b>
Steel	CRI 80	<b>86882</b>
Nickel O.	CRI 80	<b>97720</b>

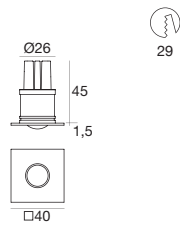
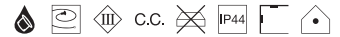
## colour

2700 K	121 lm	<b>M</b>	10°	<b>10</b>
3000 K	130 lm	<b>W</b>	30°	<b>30</b>
4000 K	138 lm	<b>N</b>	50°	<b>50</b>
5000 K	158 lm	<b>C</b>	70°	<b>70</b>
Red		<b>R</b>	120°	<b>12</b>
Green		<b>G</b>	Diff.	<b>00</b>
Blue		<b>B</b>		
Yellow		<b>Y</b>		



**89144** ON/OFF 1 - 2 art.  
**99115** 1-10V 1 - 15 art.  
**99114** DALI 1 - 15 art.  
**84915** Outer casing  
**84336** Outer casing

## Nitum\_Q | Decorative spotlight | powerLED 2 W 630 mA



29

## type

White	CRI 80	<b>88424</b>
Chrome	CRI 80	<b>85061</b>
Nickel	CRI 80	<b>85062</b>
Steel	CRI 80	<b>86884</b>
Nickel O.	CRI 80	<b>97722</b>

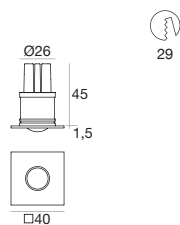
## colour

2700 K	195 lm	<b>M</b>	10°	<b>10</b>
3000 K	208 lm	<b>W</b>	30°	<b>30</b>
4000 K	222 lm	<b>N</b>	50°	<b>50</b>
5000 K	253 lm	<b>C</b>	70°	<b>70</b>
Red		<b>R</b>	120°	<b>12</b>
Green		<b>G</b>	Diff.	<b>00</b>
Blue		<b>B</b>		
Yellow		<b>Y</b>		



**89147** ON/OFF 1 - 2 art.  
**99115** 1-10V 1 - 10 art.  
**99114** DALI 1 - 10 art.  
**84901** Outer casing

## Nitum\_Q | Decorative spotlight | powerLED 2.1 W 220 mA



29

## type

White	<b>88569</b>
Chrome	<b>86614</b>
Nickel	<b>86615</b>
Steel	<b>86675</b>
Nickel O.	<b>97724</b>

## colour

RGB	<b>Z</b>	30°	<b>30</b>
		60°	<b>60</b>
		Diff.	<b>00</b>



**99140** N/O & IR  
**99204** DMX  
**99200** DMX  
**84901** Outer casing

# Picrol



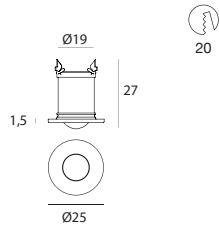
Un faretto discreto, pratico e flessibile, disponibile in tre finiture. Applicazione con controcassa. Un occhio di luce proiettato nell'ambiente, con tante tipologie di ottiche proposte per una personalizzazione totale, in base alle esigenze.

**Dissipazione termica passiva**  
Corpo in ottone oppure in poliammide

**Gestione della luce**  
Sei ottiche disponibili per la massima flessibilità progettuale



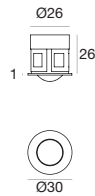
**Picrol** | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>92256</b>	3000 K	130 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 80 <b>92258</b>	4000 K	138 lm	<b>N</b>	50°	<b>50</b>
Chrome	CRI 80 <b>92259</b>	5000 K	158 lm	<b>C</b>	70°	<b>70</b>
		Red		<b>R</b>		
		Green		<b>G</b>		
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

- 89144**  
 ON/OFF  
 1 - 2 art.
- 99115**  
 1-10V  
 1 - 15 art.
- 99114**  
 DALI  
 1 - 15 art.
- 98049**  
 Outer casing

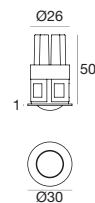
**Picrol** | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>91364</b>	3000 K	130 lm	<b>W</b>	10°	<b>10</b>
Chrome	CRI 80 <b>86407</b>	4000 K	138 lm	<b>N</b>	30°	<b>30</b>
		5000 K	158 lm	<b>C</b>	50°	<b>50</b>
		Red		<b>R</b>	70°	<b>70</b>
		Green		<b>G</b>	120°	<b>12</b>
		Blue		<b>B</b>	Diff.	<b>00</b>
		Yellow		<b>Y</b>		

- 89144**  
 ON/OFF  
 1 - 2 art.
- 99115**  
 1-10V  
 1 - 15 art.
- 99114**  
 DALI  
 1 - 15 art.
- 84955**  
 Outer casing
- 84336**  
 Outer casing

**Picrol** | Decorative spotlight | powerLED 1.5 W 500 mA



type		colour			optic	
White	CRI 80 <b>91365</b>	3000 K	178 lm	<b>W</b>	10°	<b>10</b>
Chrome	CRI 80 <b>86408</b>	4000 K	190 lm	<b>N</b>	30°	<b>30</b>
		5000 K	216 lm	<b>C</b>	50°	<b>50</b>
		Red		<b>R</b>	70°	<b>70</b>
		Green		<b>G</b>	120°	<b>12</b>
		Blue		<b>B</b>	Diff.	<b>00</b>
		Yellow		<b>Y</b>		

- 99195**  
 ON/OFF  
 1 - 2 art.
- 99115**  
 1-10V  
 1 - 12 art.
- 99114**  
 DALI  
 1 - 12 art.
- 84956**  
 Outer casing
- 84901**  
 Outer casing





# Viky



Un faretto a incasso discreto, pratico e flessibile. Disponibile con flangia tonda o quadrata, è particolare e si differenzia perché **monta specifiche ottiche antiabbagliamento**. Viene proposto in molteplici varietà di finiture e ottiche.

**Gestione della luce**

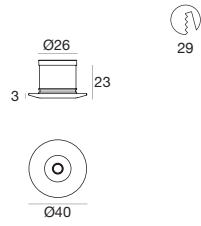
Sei ottiche disponibili per la massima flessibilità progettuale

**Dissipazione termica passiva**

Corpo in ottone oppure in acciaio



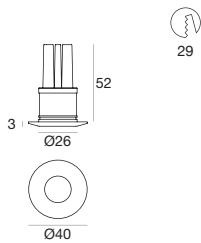
Viky\_R | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>92583</b>	3000 K	130 lm	<b>W</b>	8°	<b>08</b>
Chrome	CRI 80 <b>92584</b>	4000 K	138 lm	<b>N</b>	15°	<b>15</b>
Nickel	CRI 80 <b>92585</b>	5000 K	158 lm	<b>C</b>	30°	<b>30</b>
Nickel O.	CRI 80 <b>97725</b>	Red		<b>R</b>	50°	<b>50</b>
		Green		<b>G</b>	60°	<b>60</b>
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

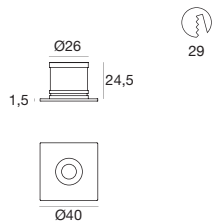
Viky\_R | Decorative spotlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>92591</b>	3000 K	208 lm	<b>W</b>	8°	<b>08</b>
Chrome	CRI 80 <b>92592</b>	4000 K	222 lm	<b>N</b>	15°	<b>15</b>
Nickel	CRI 80 <b>92593</b>	5000 K	253 lm	<b>C</b>	30°	<b>30</b>
Nickel O.	CRI 80 <b>97727</b>	Red		<b>R</b>	50°	<b>50</b>
		Green		<b>G</b>	60°	<b>60</b>
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>89147</b>	<b>99115</b>	<b>99114</b>	<b>84901</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

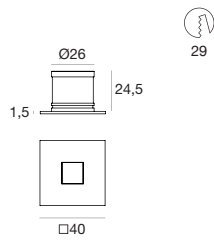
Viky\_Q | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>92587</b>	3000 K	130 lm	<b>W</b>	8°	<b>08</b>
Chrome	CRI 80 <b>92588</b>	4000 K	138 lm	<b>N</b>	15°	<b>15</b>
Nickel	CRI 80 <b>92589</b>	5000 K	158 lm	<b>C</b>	30°	<b>30</b>
Nickel O.	CRI 80 <b>97726</b>	Red		<b>R</b>	50°	<b>50</b>
		Green		<b>G</b>	60°	<b>60</b>
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

## Viky\_Q | Decorative spotlight | powerLED 1 W 350 mA



## type

White	CRI 80	<b>92250</b>
Chrome	CRI 80	<b>92251</b>
Nickel	CRI 80	<b>92252</b>

## colour

3000 K	130 lm	<b>W</b>	8°	<b>08</b>
4000 K	138 lm	<b>N</b>	15°	<b>15</b>
5000 K	158 lm	<b>C</b>	30°	<b>30</b>
Red		<b>R</b>	60°	<b>60</b>
Green		<b>G</b>	120°	<b>12</b>
Blue		<b>B</b>	Diff.	<b>00</b>
Yellow		<b>Y</b>		

## optic



89144

ON/OFF  
1 - 2 art.

99115

1-10V  
1 - 15 art.

99114

DALI  
1 - 15 art.

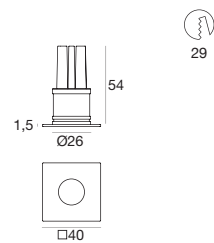
84915

Outer casing

84336

Outer casing

## Viky\_Q | Decorative spotlight | powerLED 2 W 630 mA



## type

White	CRI 80	<b>92595</b>
Chrome	CRI 80	<b>92596</b>
Nickel	CRI 80	<b>92597</b>
Nickel O.	CRI 80	<b>97728</b>

## colour

3000 K	208 lm	<b>W</b>	8°	<b>08</b>
4000 K	222 lm	<b>N</b>	15°	<b>15</b>
5000 K	253 lm	<b>C</b>	30°	<b>30</b>
Red		<b>R</b>	50°	<b>50</b>
Green		<b>G</b>	60°	<b>60</b>
Blue		<b>B</b>		
Yellow		<b>Y</b>		

## optic



89147

ON/OFF  
1 - 2 art.

99115

1-10V  
1 - 10 art.

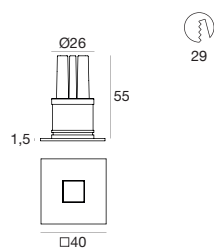
99114

DALI  
1 - 10 art.

84901

Outer casing

## Viky\_Q | Decorative spotlight | powerLED 2 W 630 mA



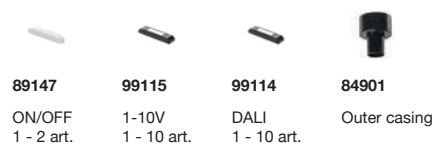
## type

White	CRI 80	<b>92253</b>
Chrome	CRI 80	<b>92254</b>
Nickel	CRI 80	<b>92255</b>

## colour

3000 K	208 lm	<b>W</b>	8°	<b>08</b>
4000 K	222 lm	<b>N</b>	15°	<b>15</b>
5000 K	253 lm	<b>C</b>	30°	<b>30</b>
Red		<b>R</b>	60°	<b>60</b>
Green		<b>G</b>	120°	<b>12</b>
Blue		<b>B</b>	Diff.	<b>00</b>
Yellow		<b>Y</b>		

## optic



89147

ON/OFF  
1 - 2 art.

99115

1-10V  
1 - 10 art.

99114

DALI  
1 - 10 art.

84901

Outer casing

# Ghilea



Faretto ad incasso pratico ed estremamente versatile, con **ottica basculante** regolabile esternamente. Si adatta alle personali esigenze d'illuminamento e propone un'ampia gamma di finiture e ottiche diverse. La soluzione **ideale per nicchie o vetrine**, ambienti che esigono una luce ad hoc.

**Dissipazione termica passiva**

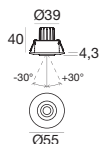
Corpo in alluminio

**Gestione della luce**

Tre angoli di emissione orientabili disponibili, per la massima flessibilità progettuale



**Ghilea** | Decorative spotlight | powerLED 2 W 630 mA



43

**type**





White	CRI 80	<b>97044</b>
Black	CRI 80	<b>97045</b>
Grey	CRI 80	<b>97046</b>
Chrome	CRI 80	<b>97047</b>
Nickel	CRI 80	<b>97189</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

			
<b>89147</b>	<b>99115</b>	<b>99114</b>	<b>84902</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing





# Crystals



La capacità di stupire grazie all'energia sprigionata dall'abbraccio tra il cristallo e la luce. Dotati di **diffusore in cristallo molato prismatico trasparente**, la famiglia di faretto ad incasso Crystals impreziosisce gli spazi con una luce chiara o, in alternativa, RGB.

Ogni singolo pezzo è reso unico dalla lavorazione artigianale del cristallo: l'effetto che si ottiene dalle composizioni può non essere perfettamente omogeneo. Piccole imperfezioni devono essere considerate una peculiarità di questi prodotti.

**Dissipazione termica passiva**

Corpo in ottone

**Gestione della luce**

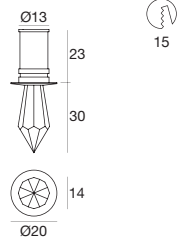
Tre tonalità di bianco e quattro colori per una luce personalizzabile

**Installazione semplice**

Collegamento in serie grazie a connettori rapidi per la versione RGB



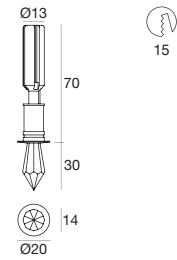
**Beriel** | Crystal spotlight | powerLED 1 W 350 mA



type		colour			optic
<input checked="" type="checkbox"/> Chrome	CRI 80	<b>92285</b>	3000 K	107 lm	<b>W</b>
			4000 K	114 lm	<b>N</b>
			5000 K	139 lm	<b>C</b>
			Red		<b>R</b>
			Green		<b>G</b>
			Blue		<b>B</b>
			Yellow		<b>Y</b>
					Diff. <b>00</b>

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84335</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

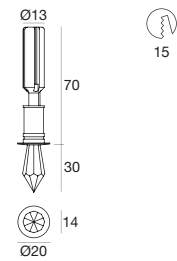
**Beriel** | Crystal spotlight | powerLED 1.5 W 500 mA



type		colour			optic
<input type="checkbox"/> White	CRI 80	<b>92275</b>	3000 K	143 lm	<b>W</b>
<input checked="" type="checkbox"/> Chrome	CRI 80	<b>87324</b>	4000 K	152 lm	<b>N</b>
			5000 K	185 lm	<b>C</b>
			Red		<b>R</b>
			Green		<b>G</b>
			Blue		<b>B</b>
			Yellow		<b>Y</b>
					Diff. <b>00</b>

<b>99195</b>	<b>99115</b>	<b>99114</b>	<b>84917</b>
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

**Beriel** | Crystal spotlight | powerLED 2.1 W 220 mA

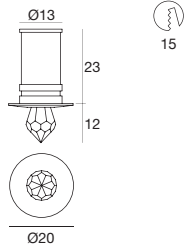


type		colour			optic
<input type="checkbox"/> White		<b>91137</b>	RGB		<b>Z</b>
<input checked="" type="checkbox"/> Chrome		<b>87325</b>			
					Diff. <b>00</b>

<b>99140</b>	<b>99204</b>	<b>99200</b>	<b>84917</b>
N/O & IR	DMX	DMX	Outer casing



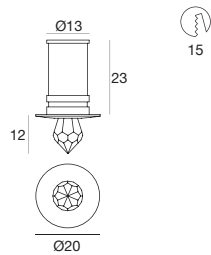
**Elin** | Crystal spotlight | 5mmLED 0,5 W 24 V



type		colour		optic	
White	<b>92631</b>	3000 K	<b>W</b>	Diff.	<b>00</b>
Chrome	<b>87337</b>	5000 K	<b>C</b>		
R - G - B - Y on request					

<b>89408</b>	<b>89487</b>	<b>99332</b>	<b>84916</b>	<b>84335</b>
ON/OFF 1 - 9 art.	ON/OFF 1 - 28 art.	1-10V 1 - 300 art.	Outer casing	Outer casing

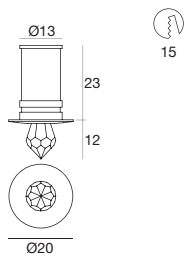
**Elin** | Crystal spotlight | 5mmLED 0,5 W 24 V



type		colour		optic	
Chrome	<b>87340</b>	RGB	<b>Z</b>	Diff.	<b>00</b>

<b>99076</b>	<b>99278</b>	<b>84335</b>	<b>84916</b>
IR Remote	DMX	Outer casing	Outer casing

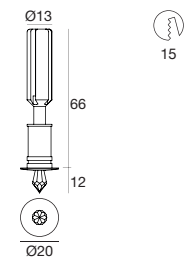
**Elin** | Crystal spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>91201</b>	3000 K	107 lm	<b>W</b>	Diff.	<b>00</b>
Chrome	CRI 80 <b>91200</b>	4000 K	114 lm	<b>N</b>		
		5000 K	139 lm	<b>C</b>		
		Red		<b>R</b>		
		Green		<b>G</b>		
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84335</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

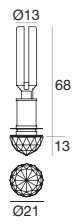
**Elin** | Crystal spotlight | powerLED 1.5 W 500 mA



type		colour			optic	
Chrome	CRI 80 <b>87323</b>	3000 K	143 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	152 lm	<b>N</b>		
		5000 K	185 lm	<b>C</b>		
		Red		<b>R</b>		
		Green		<b>G</b>		
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>99195</b>	<b>99115</b>	<b>99114</b>	<b>84917</b>
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

## Ture | Crystal spotlight | powerLED 1.5 W 500 mA



15

## type

Chrome	CRI 80	<b>87350</b>
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## colour

3000 K	143 lm	<b>W</b>
4000 K	152 lm	<b>N</b>
5000 K	185 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

## optic

Diff.	<b>00</b>
-------	-----------



**99195**  
ON/OFF  
1 - 2 art.



**99115**  
1-10V  
1 - 12 art.

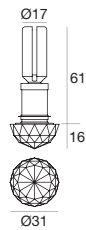


**99114**  
DALI  
1 - 12 art.



**84917**  
Outer casing

## Ture | Crystal spotlight | powerLED 1.5 W 500 mA



20

## type

Chrome	CRI 80	<b>87353</b>
--------	--------	--------------

## colour

3000 K	178 lm	<b>W</b>
4000 K	190 lm	<b>N</b>
5000 K	216 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

## optic

Diff.	<b>00</b>
-------	-----------



**99195**  
ON/OFF  
1 - 2 art.



**99115**  
1-10V  
1 - 12 art.

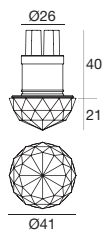


**99114**  
DALI  
1 - 12 art.



**84954**  
Outer casing

## Ture | Crystal spotlight | powerLED 1.5 W 500 mA



29

## type

Chrome	CRI 80	<b>87356</b>
--------	--------	--------------

## colour

3000 K	178 lm	<b>W</b>
4000 K	190 lm	<b>N</b>
5000 K	216 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

## optic

Diff.	<b>00</b>
-------	-----------



**99195**  
ON/OFF  
1 - 2 art.



**99115**  
1-10V  
1 - 12 art.

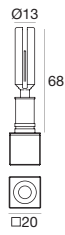


**99114**  
DALI  
1 - 12 art.



**84901**  
Outer casing

**Gude** | Crystal spotlight | powerLED 1.5 W 500 mA



**type**

Chrome CRI 80 **87330**

**colour**

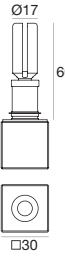
3000 K	143 lm	<b>W</b>
4000 K	152 lm	<b>N</b>
5000 K	185 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

**optic**

Diff. **00**

-   
**99195**  
 ON/OFF  
 1 - 2 art.
-   
**99115**  
 1-10V  
 1 - 12 art.
-   
**99114**  
 DALI  
 1 - 12 art.
-   
**84917**  
 Outer casing

**Gude** | Crystal spotlight | powerLED 1.5 W 500 mA



**type**

Chrome CRI 80 **87332**

**colour**

3000 K	178 lm	<b>W</b>
4000 K	190 lm	<b>N</b>
5000 K	216 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

**optic**

Diff. **00**

-   
**99195**  
 ON/OFF  
 1 - 2 art.
-   
**99115**  
 1-10V  
 1 - 12 art.
-   
**99114**  
 DALI  
 1 - 12 art.
-   
**84954**  
 Outer casing

**Gude** | Crystal spotlight | powerLED 1.5 W 500 mA



**type**


Chrome CRI 80 **87335**

**colour**

3000 K	178 lm	<b>W</b>
4000 K	190 lm	<b>N</b>
5000 K	216 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

**optic**

Diff. **00**

-   
**99195**  
 ON/OFF  
 1 - 2 art.
-   
**99115**  
 1-10V  
 1 - 12 art.
-   
**99114**  
 DALI  
 1 - 12 art.
-   
**84901**  
 Outer casing





# Mosaic



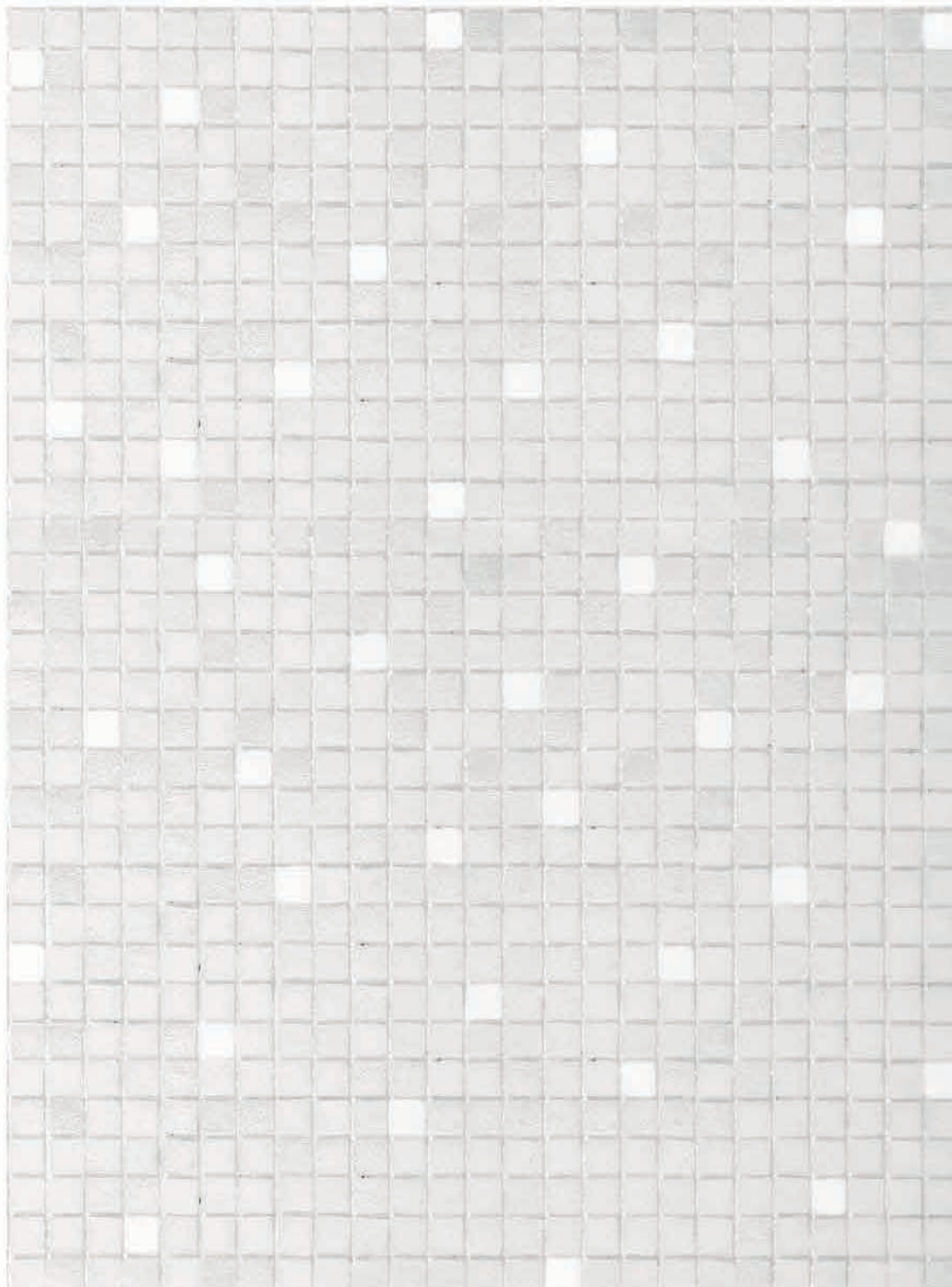
Mosaic permette di realizzare splendide **composizioni luminose a mosaico** o, in alternativa, completare piccoli ambienti con un peculiare tocco di classe. Il diffusore in vetro quadrato di Mosaic da 20x20mm dà vita a un modo nuovo di intendere la luce.

**Dissipazione termica passiva**

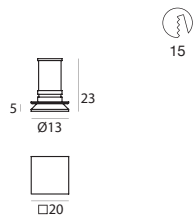
Corpo in ottone

**IP66**

Può essere installato in prossimità di piscine, saune, spa



**Mosaic** | Decorative spotlight | powerLED 1 W 350 mA

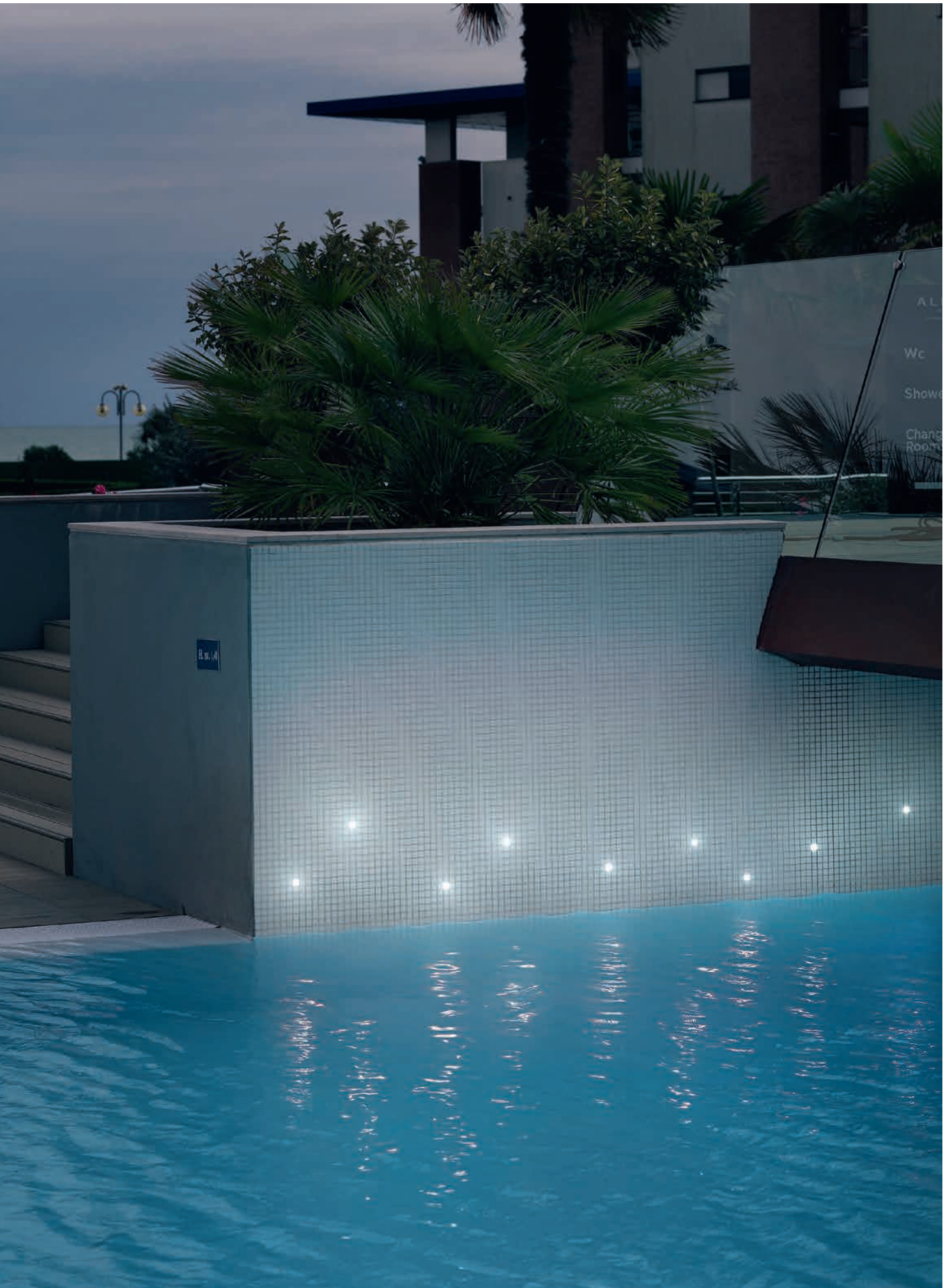


type		colour		optic	
White	CRI 80 <b>93820</b>	4000 K	114 lm	<b>N</b>	Diff. <b>00</b>

- |                                      |                                      |                                     |                              |
|--------------------------------------|--------------------------------------|-------------------------------------|------------------------------|
|                                      |                                      |                                     |                              |
| <b>89144</b><br>ON/OFF<br>1 - 2 art. | <b>99115</b><br>1-10V<br>1 - 15 art. | <b>99114</b><br>DALI<br>1 - 15 art. | <b>84335</b><br>Outer casing |

“Villa San Gottardo” - Vittorio Veneto (Italy)





# Vissa



Un uplight da incasso calpestabile, efficace e dallo spazio installativo molto ridotto. **Piccolo e resistente, è ideale per pavimenti in legno, ceramica o coperti da moquette** ed è disponibile con flangia dalla forma quadrata o tonda. Presenta inoltre una bassissima temperatura sulla superficie del vetro, che lo rende innocuo al contatto.

**Dissipazione termica passiva**

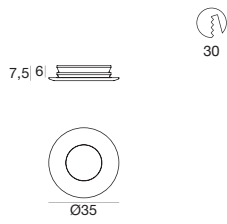
Corpo in ottone, disponibile con finitura cromo o nichel

**Gestione della luce**

Due tonalità di bianco, e quattro colori per una luce personalizzabile altre colorazioni su richiesta



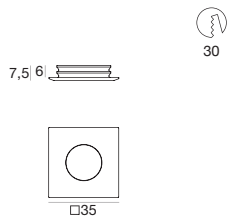
Vissa | Decorative spotlight | powerLED 0,7 W 220 mA



type		colour		optic	
Chrome	CRI 80 <b>86717</b>	3000 K	66 lm	<b>W</b>	Diff. <b>00</b>
Nickel	CRI 80 <b>86718</b>	5000 K	75 lm	<b>C</b>	

<b>99307</b> ON/OFF 1 - 2 art.	<b>99249</b> 1-10V 1 - 15 art.	<b>99151</b> DALI 1 - 15 art.	<b>84995</b> Outer casing	<b>84952</b> Outer casing

Vissa | Decorative spotlight | powerLED 0,7 W 220 mA



type		colour		optic	
Chrome	CRI 80 <b>86719</b>	3000 K	66 lm	<b>W</b>	Diff. <b>00</b>
Nickel	CRI 80 <b>86720</b>	5000 K	75 lm	<b>C</b>	

<b>99307</b> ON/OFF 1 - 2 art.	<b>99249</b> 1-10V 1 - 15 art.	<b>99151</b> DALI 1 - 15 art.	<b>84995</b> Outer casing	<b>84952</b> Outer casing


















# Movable





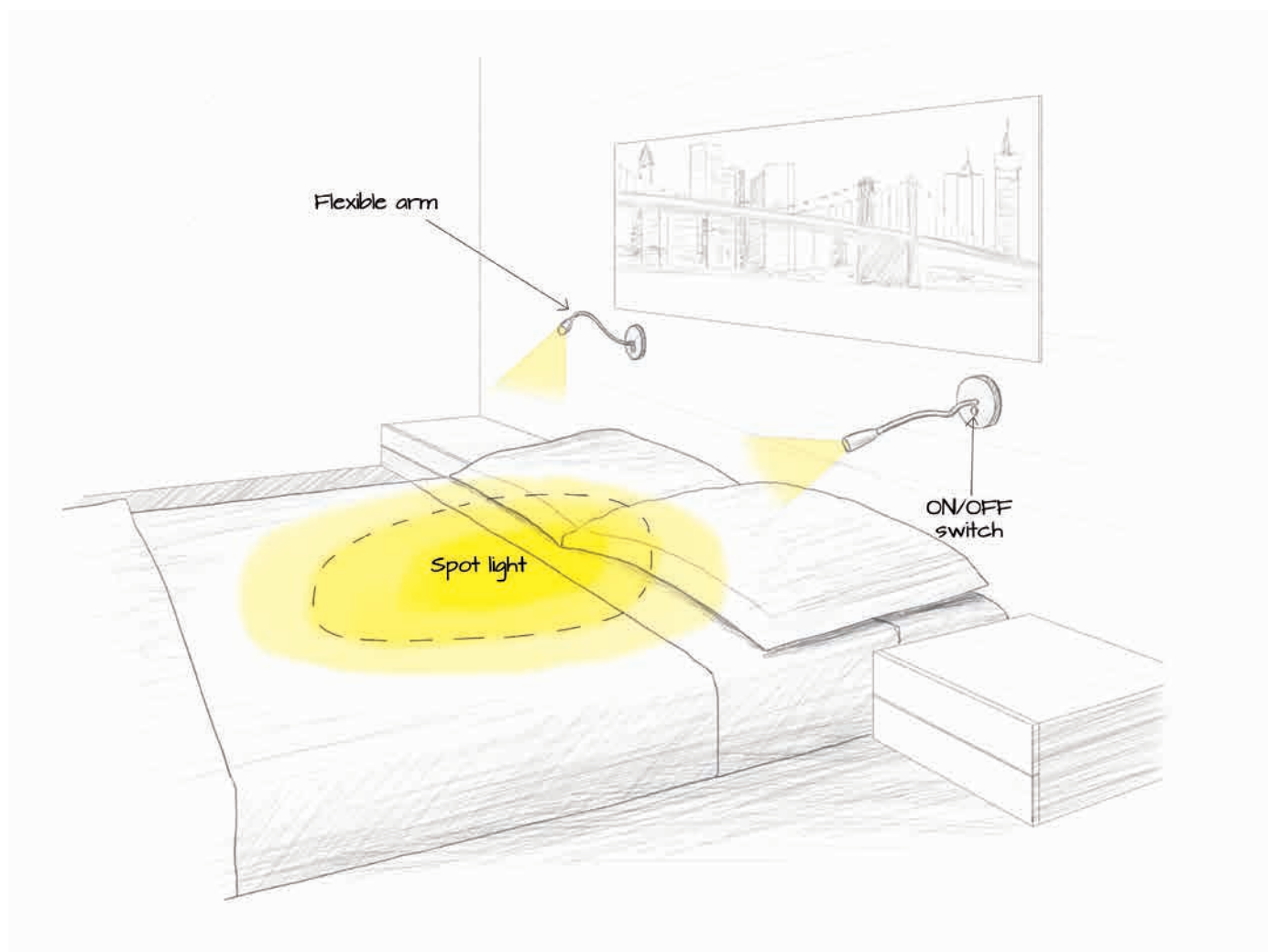
# Movable

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Pli	Pli_R  376	Pli_Q  376		
Sken	Sken_1R  380	Sken_2R  380	Sken_1Q  380	Sken_2Q  380
Snake	Snake_1  384	Snake_2  384	Snake_3  384	
Eyelet	Eyelet_R  388	Eyelet_Q  388		
Calypto	Calypto  392	Calypto  392		

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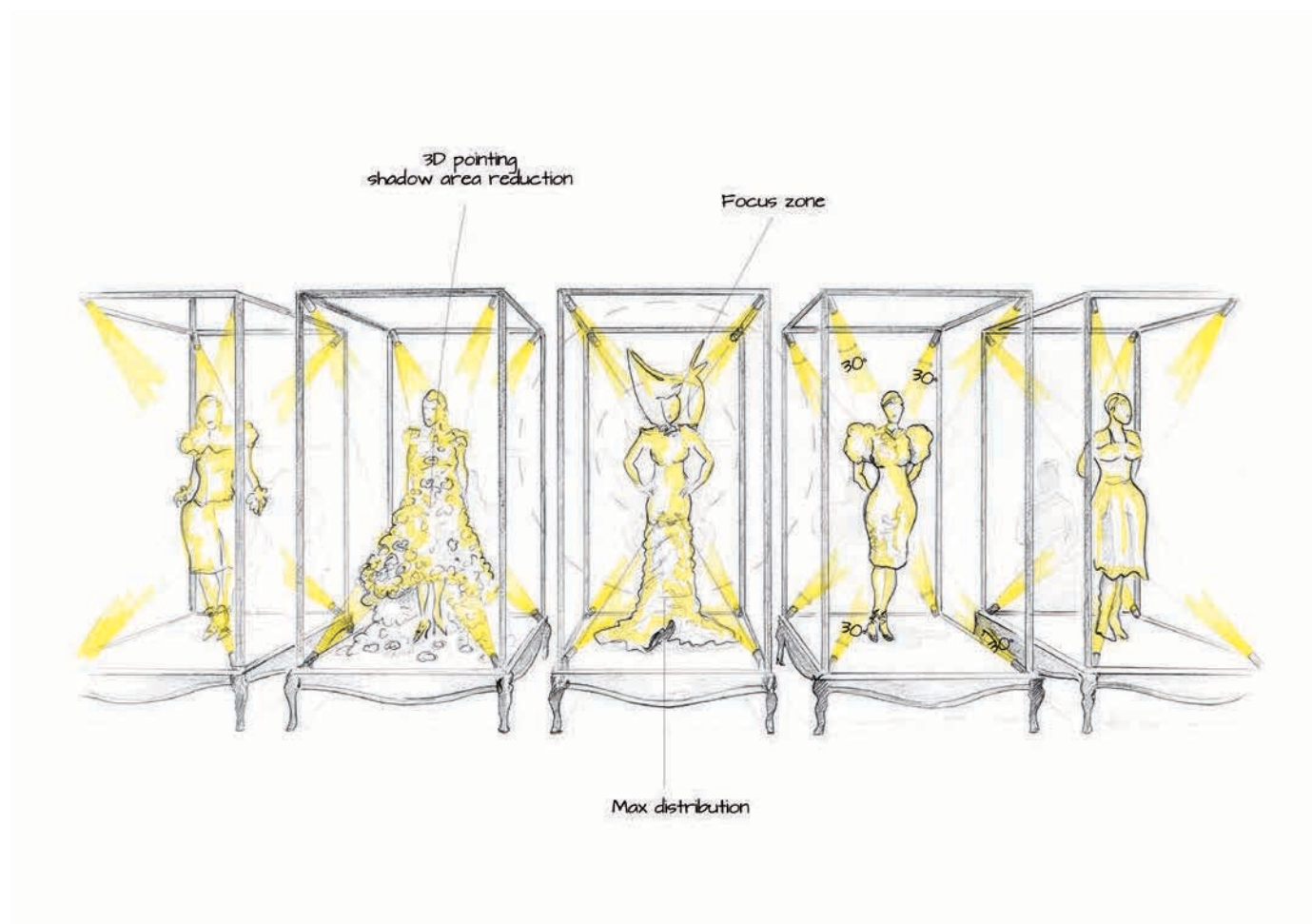
## Sken\_2R

2W  
Flexible & adjustable

**Luce funzionale** per chi necessita di illuminazione spot direzionale senza creare inquinamento luminoso nella stanza

Applique testa letto ottimale per la lettura grazie alla **semplicità di orientamento**

Luce discreta con **interruttore sul corpo**, ideale per la singola gestione



## **Eyelet\_R**

Adjustable  
30°  
2W @630mA

**Luce orientabile** dall'alto e dal basso, da tutti le angolazioni

**Il sistema di orientamento** permette un focus luminoso nei dettagli espositivi

La **somma delle luci incrociate** riduce e quasi elimina l'effetto "zona d'ombra" nei capi

# Pli





Elegante applique da parete con **braccio flessibile e base semi cilindrica o tonda**, a scelta. Pensato per ambienti contract, il basamento presenta un **accorgimento antivandalismo** che impedisce il raggiungimento del punto di rottura anche a seguito di sforzi prolungati.

**Dissipazione termica passiva**

Testa e braccio in alluminio

**Gestione della luce**

Tre ottiche disponibili, tre tonalità di bianco e quattro colori per una luce personalizzabile

**Anti-vandalismo**

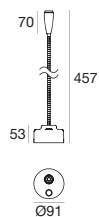
Componente anti-vandalismo in rilievo o incavato alla base della lampada

**Accensione tramite pulsante**

Pulsante di accensione/spegnimento frontale o nella parte inferiore



**Pli\_R** | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



**type**

Chrome	CRI 80	<b>97562</b>
Nickel	CRI 80	<b>97561</b>

**colour**

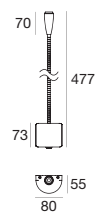
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

R - G - B - Y on request

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

**Pli\_Q** | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



**type**

Chrome	CRI 80	<b>97564</b>
Nickel	CRI 80	<b>97563</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

R - G - B - Y on request

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



# Sken



Appliche con base circolare o quadrata pensata per ambienti pubblici, munita di un braccio flessibile per un'**estrema libertà di puntamento**. Funzionamento in modalità notturna con interruttore sulla testa ed interruttore generale alla base.

**Dissipazione termica passiva**

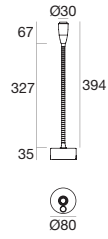
Testa e braccio in ottone

**Gestione della luce**

Tre ottiche disponibili, tre tonalità di bianco e quattro colori per una luce personalizzabile



**Sken\_1R** | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



**type**

Chrome	CRI 80	<b>97558</b>
Nickel	CRI 80	<b>97557</b>
Nickel O.	CRI 80	<b>97789</b>

**colour**

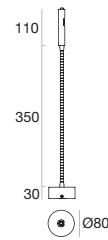
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

R - G - B - Y on request

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

**Sken\_2R** | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



**type**

Chrome	CRI 80	<b>87146</b>
Nickel	CRI 80	<b>87144</b>
Nickel O.	CRI 80	<b>97792</b>

**colour**

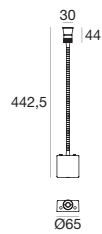
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

R - G - B - Y on request

**optic**

50°	<b>50</b>
70°	<b>70</b>

**Sken\_1Q** | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



**type**

Chrome	CRI 80	<b>97560</b>
Nickel	CRI 80	<b>97559</b>
Nickel O.	CRI 80	<b>97791</b>

**colour**

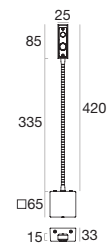
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

R - G - B - Y on request

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

**Sken\_2Q** | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



**type**

Chrome	CRI 80	<b>87130</b>
Nickel	CRI 80	<b>87128</b>
Nickel O.	CRI 80	<b>97790</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

R - G - B - Y on request

**optic**

50°	<b>50</b>
70°	<b>70</b>



# Snake





Come un sinuoso serpente, questa lampada si affaccia curiosa ad illuminare gli ambienti. Il tubo in gomma bianca o nera lo rende **flessuoso e liberamente regolabile in ogni direzione**, per adattarsi al meglio qualunque sia la versione utilizzata: sia quella da parete (ottima come testaletto), sia il modello con attacco a soffitto.

**Estetica creativa**

Corpo in gomma neoprene morbido al tatto

**Semplicità e flessibilità**

Buona mobilità del corpo per un migliore puntamento dell'emissione

**Installazione versatile**

Adatto come testaletto



**Snake\_1** | Flexible spotlight | powerLED 1.5 W 500 mA



**type**

White	CRI 90	<b>7229</b>
Black	CRI 90	<b>7230</b>

**colour**

3000 K 141 lm **W**

**optic**

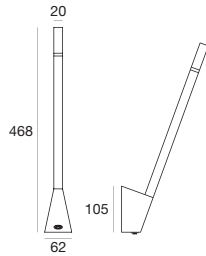
Diff. **00**



**99195**

ON/OFF  
1 art.

**Snake\_2 On/Off switch** | Flexible spotlight | 220-240 V | powerLED 1.5 W 500 mA



**type**

White	CRI 90	<b>7234</b>
Black	CRI 90	<b>7235</b>

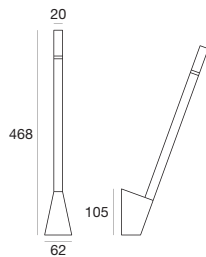
**colour**

3000 K 141 lm **W**

**optic**

Diff. **00**

**Snake\_3** | Flexible spotlight | 220-240 V | powerLED 1.5 W 500 mA



**type**

White	CRI 90	<b>7226</b>
Black	CRI 90	<b>7227</b>

**colour**

3000 K 141 lm **W**

**optic**

Diff. **00**



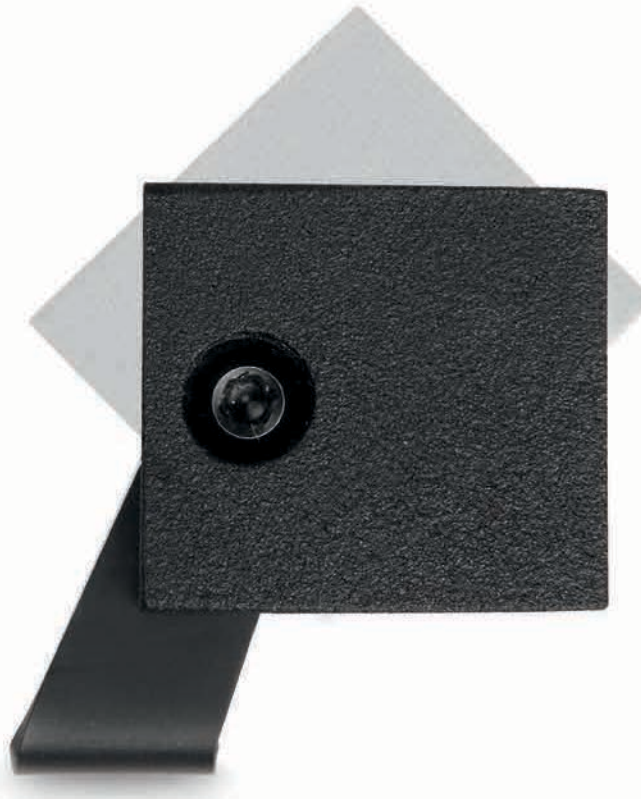
# Eyelet



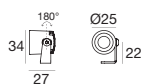
Faretti orientabili di dimensioni estremamente ridotte **montati su una staffa**, pensati per **valorizzare esposizioni in nicchie e vetrine**. Disponibile in versione rotonda o quadrata.

**Dimensioni ridotte**  
Estrema versatilità di applicazione

**Installazione pratica**  
Installazione semplificata grazie alla pratica staffa orientabile



**Eyelet\_R** | Movable spotlight | powerLED 2 W 630 mA

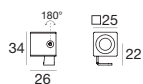


type		colour			optic	
White	CRI 80 <b>96984</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>96985</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 80 <b>96986</b>	5000 K	253 lm	<b>C</b>	60°	<b>60</b>

R - G - B - Y on request

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

**Eyelet\_Q** | Movable spotlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>97336</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>97337</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 80 <b>97338</b>	5000 K	253 lm	<b>C</b>	60°	<b>60</b>

R - G - B - Y on request

<b>89147</b>	<b>99115</b>	<b>99114</b>
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.



# Calypto





Faretto orientabile con snodo da incasso, applicazione con viti o a incasso su cartongesso con molle o controcassa.

**Pensato per valorizzare l'esposizione in nicchie e vetrine.**

**Dissipazione termica passiva**

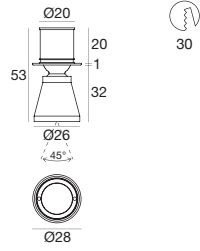
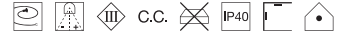
Corpo in ottone con finitura cromo oppure nichel

**Installazione pratica**

In superficie, oppure in incasso grazie alla controcassa



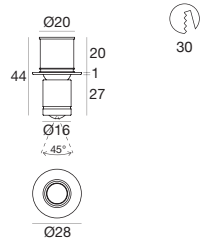
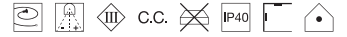
**Calypto\_1** | Movable spotlight | powerLED 1.5 W 500 mA



type		colour			optic	
Chrome	CRI 80 <b>87059</b>	3000 K	178 lm	<b>W</b>	10°	<b>10</b>
Nickel	CRI 80 <b>87060</b>	4000 K	190 lm	<b>N</b>	30°	<b>30</b>
		5000 K	216 lm	<b>C</b>		
R - G - B - Y on request						

<b>99195</b> ON/OFF 1 - 2 art.	<b>99115</b> 1-10V 1 - 12 art.	<b>99114</b> DALI 1 - 12 art.	<b>84349</b> Outer casing

**Calypto\_2** | Movable spotlight | powerLED 1.5 W 500 mA



type		colour			optic	
Chrome	CRI 80 <b>87067</b>	3000 K	178 lm	<b>W</b>	30°	<b>30</b>
Nickel	CRI 80 <b>87068</b>	4000 K	190 lm	<b>N</b>	50°	<b>50</b>
		5000 K	216 lm	<b>C</b>	70°	<b>70</b>
R - G - B - Y on request						

<b>99195</b> ON/OFF 1 - 2 art.	<b>99115</b> 1-10V 1 - 12 art.	<b>99114</b> DALI 1 - 12 art.	<b>84349</b> Outer casing



# Downlights





# Downlights

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## Techo67

Techo67\_R



404

Techo67\_Q



405

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## Guardian

Guardian



408

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## Portik

Portik\_R



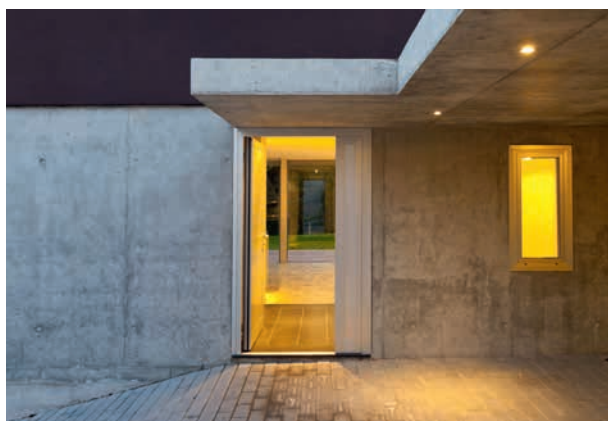
412

Portik\_Q



413





***La versatilità funzionale dei  
downlight consente di illuminare  
da soffitti di diverse altezze,***

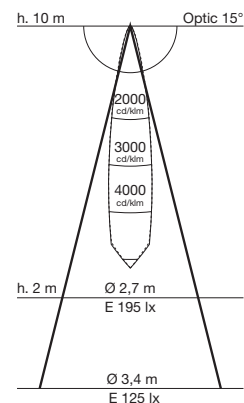
proponendo un **illuminamento a terra adeguato in termini di quantità di luce e omogeneità** all'interno dell'area interessata, grazie alla diversa apertura dell'angolo d'emissione ed all'intensità luminosa proporzionata alle dimensioni dello spazio. Il **comfort visivo** per l'applicazione all'esterno deriva soprattutto dal **basso livello di luminanza** degli apparecchi, che risultano efficaci senza apparire eccessivamente brillanti ed offendere la vista.



15°\_light\_emission

Guardian | 25 W | 4000 K

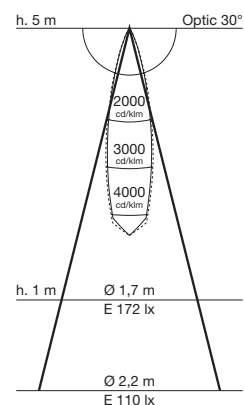
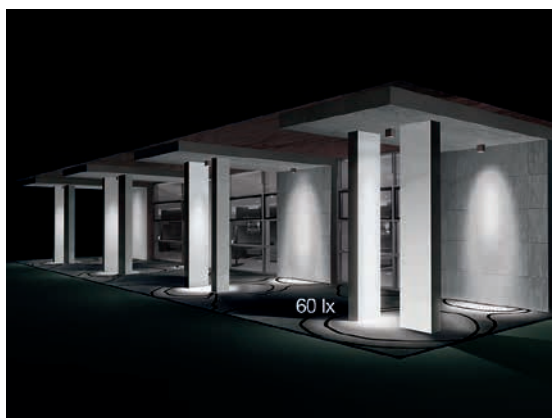
L'**illuminazione puntuale** per una zona esterna coperta da grande altezza deve essere fornita grazie ad angoli d'emissione molto stretti per ottenere valori ideali d'illuminamento al suolo, limitando al massimo l'abbagliamento.



30°\_light\_emission

Portik\_Q | 15 W | 3000 K

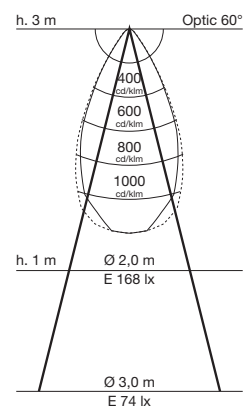
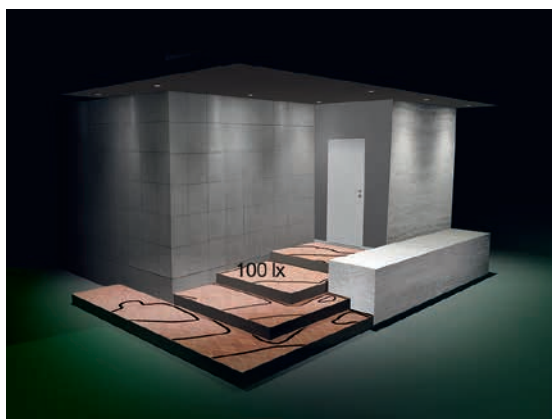
L'**illuminazione puntuale** per una zona coperta esterna evidenzia le aree di transito pedonale in modo chiaro, facilitando l'orientamento, e limita al massimo l'inquinamento luminoso.

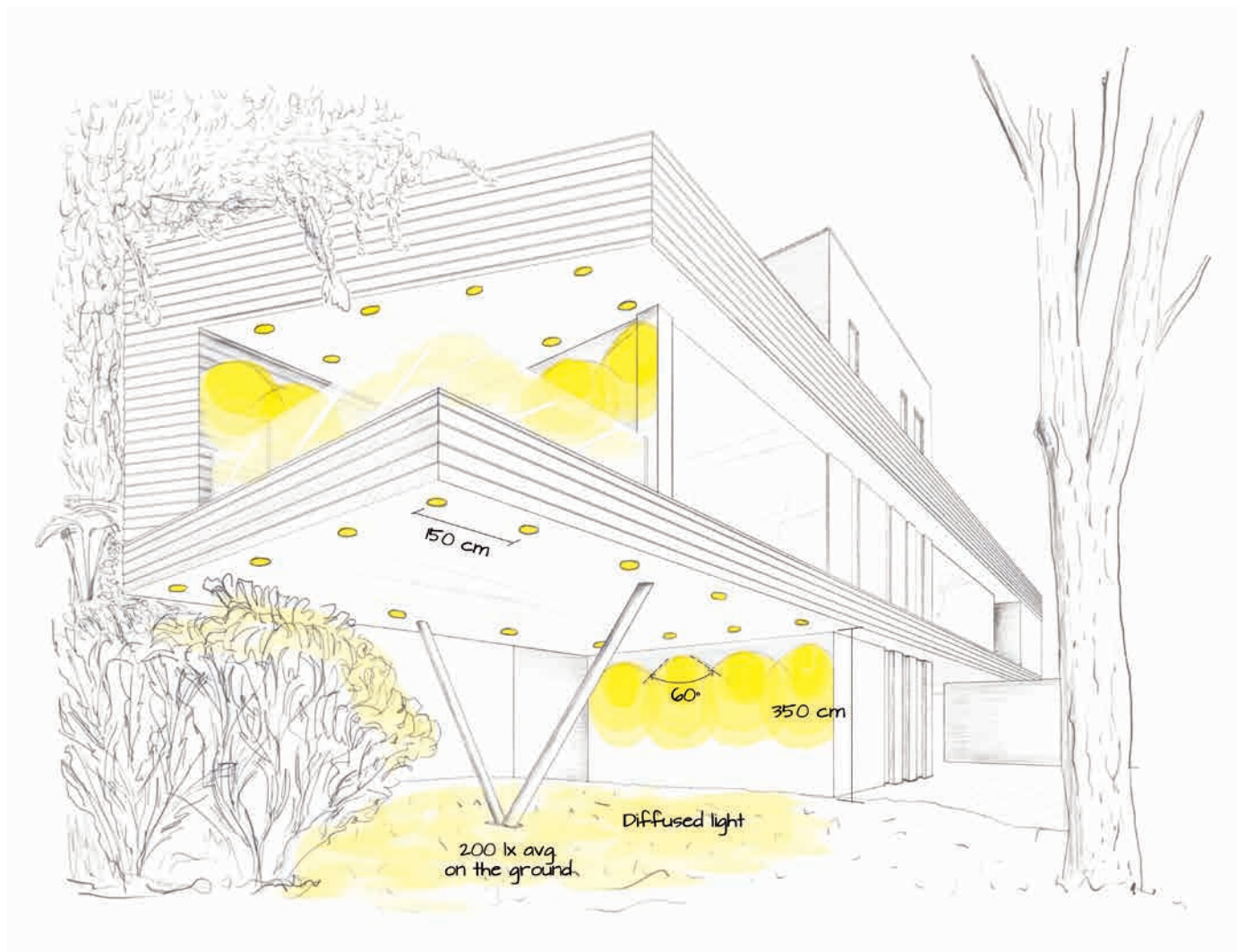


60°\_light\_emission

Techo67 | 7 W | 3000 K

L'**illuminazione ambientale** per un'area coperta adiacente il perimetro di un edificio deve garantire la visione di eventuali elementi architettonici e decorativi (gradini, dislivelli, rampe, scale, vasi e piante) senza creare eccessivi contrasti.





## Guardian

13W powerLED  
30°  
108 lm/W @3000 K

**2 effetti, 1 soluzione:** luce funzionale per segnare il percorso, luce d'effetto per enfatizzare l'ambiente

I coni da 30° sulle pareti si intersecano realizzando un'**illuminazione armoniosa costante**

L'**illuminazione laterale** delle pareti allarga la prospettiva visiva creando contrasto luminoso con gli elementi circostanti



## **Portik\_R**

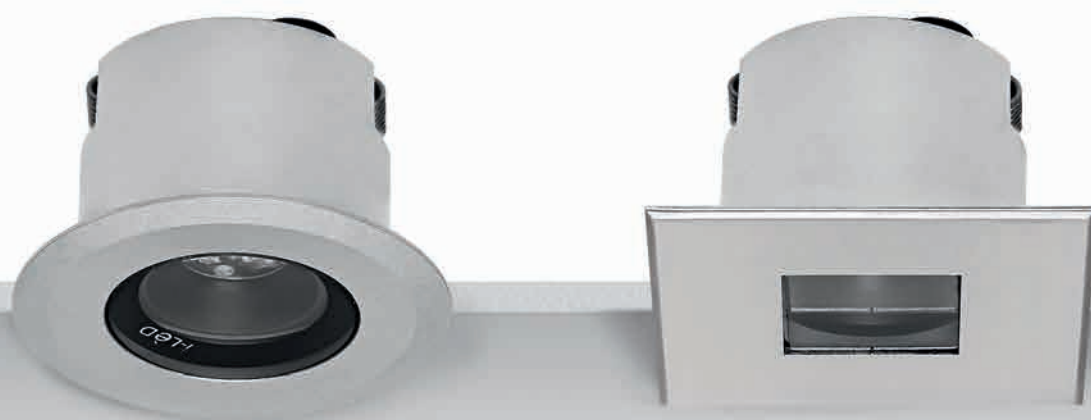
arrayLED 25W  
60°  
4000 K

**Illuminamento soft** diffuso e costante nel terreno funzionale alla sicurezza

I **4000 K** come soluzione di contrasto luminoso dello spazio ambiente

Illuminazione discreta ma visibile da distanze elevate per **valorizzare lo stile architettonico**

# Techo67



Downlight che diventano preziosi partner illuminotecnici laddove lo **spazio installativo risulti minimo**: l'ingombro misura solamente dai 42 ai 53 mm di profondità. Disponibili con flangia rotonda o quadrata, a seconda delle preferenze

**Dissipazione termica passiva**

Corpo in alluminio anodizzato, oppure in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

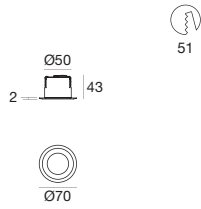
Diffusore in parte serigrafato nero per contenere l'abbagliamento

**Ingombro ridotto**

Spazio installativo minimo, con pochi centimetri di profondità complessiva



**Techo67\_R** | Downlight | powerLED 3 W 350 mA

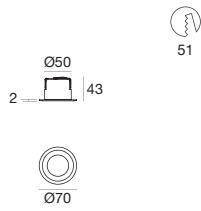
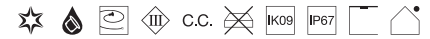


type		
Steel Alu	CRI 80	<b>96201</b>

colour			optic	
2700 K	363 lm	<b>M</b>	15°	<b>15</b>
3000 K	390 lm	<b>W</b>	30°	<b>30</b>
4000 K	414 lm	<b>N</b>	60°	<b>60</b>

<b>89421</b>	<b>99183</b>	<b>98057</b>
ON/OFF 1 - 2 art.	ON/OFF 2 - 4 art.	Outer casing

**Techo67\_RI** | Downlight | powerLED 3 W 350 mA

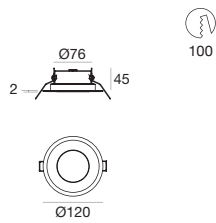


type		
Steel	CRI 80	<b>96203</b>

colour			optic	
2700 K	363 lm	<b>M</b>	15°	<b>15</b>
3000 K	390 lm	<b>W</b>	30°	<b>30</b>
4000 K	414 lm	<b>N</b>	60°	<b>60</b>

<b>89421</b>	<b>99183</b>	<b>98057</b>
ON/OFF 1 - 2 art.	ON/OFF 2 - 4 art.	Outer casing

**Techo67\_R** | Downlight | powerLED 6 W 350 mA

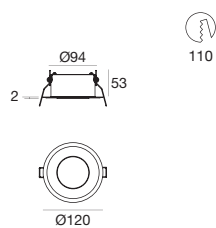


type		
Steel Alu	CRI 80	<b>93982</b>

colour			optic	
2700 K	726 lm	<b>M</b>	8°	<b>08</b>
3000 K	780 lm	<b>W</b>	30°	<b>30</b>
4000 K	828 lm	<b>N</b>	60°	<b>60</b>
			Diff.	<b>00</b>

<b>89421</b>	<b>2 x 99183</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.

**Techo67\_RI** | Downlight | powerLED 6 W 350 mA

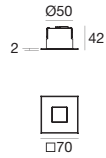


type		
Steel	CRI 80	<b>93990</b>

colour			optic	
2700 K	726 lm	<b>M</b>	8°	<b>08</b>
3000 K	780 lm	<b>W</b>	30°	<b>30</b>
4000 K	828 lm	<b>N</b>	60°	<b>60</b>
			Diff.	<b>00</b>

<b>89421</b>	<b>99183</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.

## Techo67\_Q | Downlight | powerLED 3 W 350 mA



51

## type

Steel/Alu CRI 80 **96202**

## colour

colour	lumens	type	optic
2700 K	363 lm	<b>M</b>	15° <b>15</b>
3000 K	390 lm	<b>W</b>	30° <b>30</b>
4000 K	414 lm	<b>N</b>	60° <b>60</b>

## optic



**89421**  
ON/OFF  
1 - 2 art.

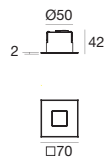
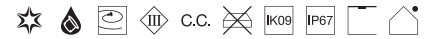


**99183**  
ON/OFF  
2 - 4 art.



**98057**  
Outer casing

## Techo67\_QI | Downlight | powerLED 3 W 350 mA



51

## type

Steel CRI 80 **96204**

## colour

colour	lumens	type	optic
2700 K	363 lm	<b>M</b>	15° <b>15</b>
3000 K	390 lm	<b>W</b>	30° <b>30</b>
4000 K	414 lm	<b>N</b>	60° <b>60</b>

## optic



**89421**  
ON/OFF  
1 - 2 art.

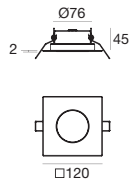


**99183**  
ON/OFF  
2 - 4 art.



**98057**  
Outer casing

## Techo67\_Q | Downlight | powerLED 6 W 350 mA



100

## type

Steel/Alu CRI 80 **93983**

## colour

colour	lumens	type	optic
2700 K	726 lm	<b>M</b>	8° <b>08</b>
3000 K	780 lm	<b>W</b>	30° <b>30</b>
4000 K	828 lm	<b>N</b>	60° <b>60</b>
			Diff. <b>00</b>

## optic

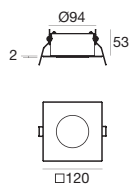
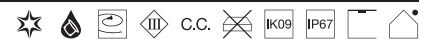


**89421**  
ON/OFF  
1 art.



**99183**  
ON/OFF  
1 - 2 art.

## Techo67\_QI | Downlight | powerLED 6 W 350 mA



110

## type

Steel CRI 80 **93991**

## colour

colour	lumens	type	optic
2700 K	726 lm	<b>M</b>	8° <b>08</b>
3000 K	780 lm	<b>W</b>	30° <b>30</b>
4000 K	828 lm	<b>N</b>	60° <b>60</b>
			Diff. <b>00</b>

## optic



**89421**  
ON/OFF  
1 art.



**99183**  
ON/OFF  
1 - 2 art.

# Guardian





**La massima espressione del downlight per esterni:** potente e con quattro ottiche disponibili, può operare anche da altezze considerevoli. Resistenza e manutenzione nulla lo rendono un partner progettuale insostituibile per il mondo dell'outdoor.

**Dissipazione termica passiva**

Corpo di colore nero e flangia in alluminio anodizzato, con tre finiture disponibili

**Gestione della luce**

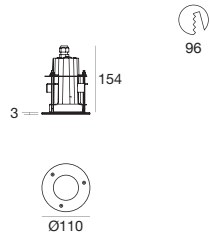
Quattro ottiche disponibili per la massima libertà progettuale

**Affidabilità per l'esterno**

Massima resistenza meccanica e una protezione superiore da acqua ed umidità per i cavi, grazie al sistema Aqua-Stop



**Guardian** | Downlight | 190-250 V | powerLED 8 W 630 mA

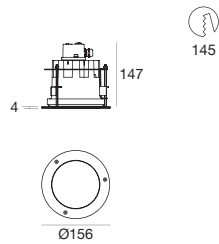


type		colour			optic	
White	CRI 80 <b>96089</b>	2700 K	639 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96090</b>	3000 K	674 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>96091</b>	4000 K	745 lm	<b>N</b>	60°	<b>60</b>
					Asym.	<b>07</b>



**98396**  
Outer casing

**Guardian** | Downlight | 180-300 V | powerLED 13 W 350 mA

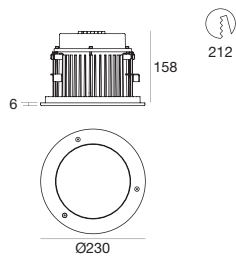


type		colour			optic	
White	CRI 80 <b>96092</b>	2700 K	1298 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96093</b>	3000 K	1400 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>96094</b>	4000 K	1497 lm	<b>N</b>	60°	<b>60</b>



**98397**  
Outer casing

**Guardian** | Downlight | 180-300 V | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 <b>96095</b>	2700 K	3101 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96096</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>96097</b>	4000 K	3568 lm	<b>N</b>	60°	<b>60</b>
					Asym.	<b>07</b>



**98397**  
Outer casing

**Guardian** | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	160	163	Guardian 8 W	<b>98396</b>

**Guardian** | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	300	186	Guardian 13 W - 25 W	<b>98397</b>



# Portik



Un downlight da esterno di forma cilindrica oppure quadrangolare, che armonizza con qualsivoglia ambiente grazie ad una **linea geometrica semplice ed universale**. La famiglia di downlight Portik utilizza un gruppo ottico composto di riflettore con l'innovativo sistema di filtri F.O.L.™ per una proiezione luminosa omogenea. Presenta inoltre un'ampia gamma di opzioni, a scelta tra quattro ottiche, tre livelli di potenza e tre finiture.

**Dissipazione termica passiva**

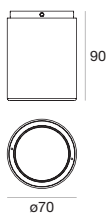
Corpo in alluminio in 3 finiture, vano ottico nero

**Gestione della luce**

Sistema F.O.L.™ per una proiezione luminosa omogenea e dai contorni definiti, anche per la versione con emissione asimmetrica

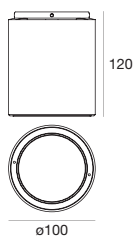


**Portik\_R** | Ceiling luminaires | 190-250 V | powerLED 4 W 350 mA



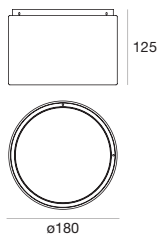
type		colour			optic	
White	CRI 80 <b>96080</b>	2700 K	420 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96081</b>	3000 K	443 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>96082</b>	4000 K	490 lm	<b>N</b>	60°	<b>60</b>
					Asym.	<b>07</b>

**Portik\_R** | Ceiling luminaires | 180-300 V | powerLED 13 W 350 mA



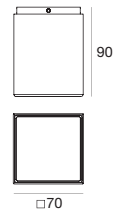
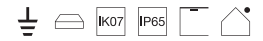
type		colour			optic	
White	CRI 80 <b>96074</b>	2700 K	1298 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96075</b>	3000 K	1400 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>96076</b>	4000 K	1497 lm	<b>N</b>	60°	<b>60</b>

**Portik\_R** | Ceiling luminaires | 180-300 V | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 <b>96068</b>	2700 K	3101 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96069</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>96070</b>	4000 K	3568 lm	<b>N</b>	60°	<b>60</b>

## Portik\_Q | Ceiling luminaires | 190-250 V | powerLED 4 W 350 mA



## type

White	CRI 80	<b>96077</b>
Black	CRI 80	<b>96078</b>
Grey	CRI 80	<b>96079</b>

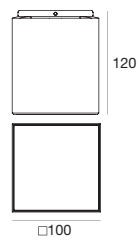
## colour

2700 K	420 lm	<b>M</b>
3000 K	443 lm	<b>W</b>
4000 K	490 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

## Portik\_Q | Ceiling luminaires | 180-300 V | powerLED 13 W 350 mA



## type

White	CRI 80	<b>96071</b>
Black	CRI 80	<b>96072</b>
Grey	CRI 80	<b>96073</b>

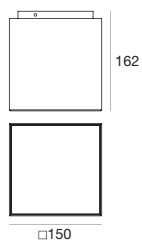
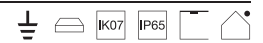
## colour

2700 K	1298 lm	<b>M</b>
3000 K	1400 lm	<b>W</b>
4000 K	1497 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

## Portik\_Q | Ceiling luminaires | 180-300 V | arrayLED 25 W 720 mA



## type

White	CRI 80	<b>96065</b>
Black	CRI 80	<b>96066</b>
Grey	CRI 80	<b>96067</b>

## colour

2700 K	3101 lm	<b>M</b>
3000 K	3321 lm	<b>W</b>
4000 K	3568 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



L'Iran possiede un'area di coltivazione di 368,000 ettari e produce il 46% dei pistacchi mondiali. I pistacchi vengono utilizzati sia freschi che tostati e impiegati sia nella cucina che nella pasticceria. "Il pistacchio iraniano vi sorride"





# Wall





# Wall

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## Vedette

Vedette\_R



426

Vedette\_Q



429

Vedette\_Q blade



432

Vedette\_RI



434

Vedette\_QI



436

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## Loop66

Loop66



440

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## Ardilla66

Ardilla66



444

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## Apptake

Apptake



448

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## Cicada

Cicada\_LV



452

Cicada\_HV



453

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## Myia

Myia



458

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## Per

Per



462

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Elix

Elix\_R



466

Elix\_Q



468

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Algot

Algot\_R



472

Algot\_RS

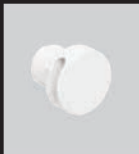


472

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Clip

Clip\_R



476

Clip\_X



476

Clip\_Q



477



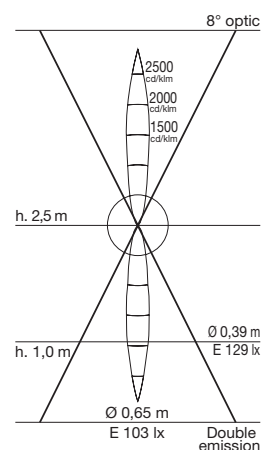
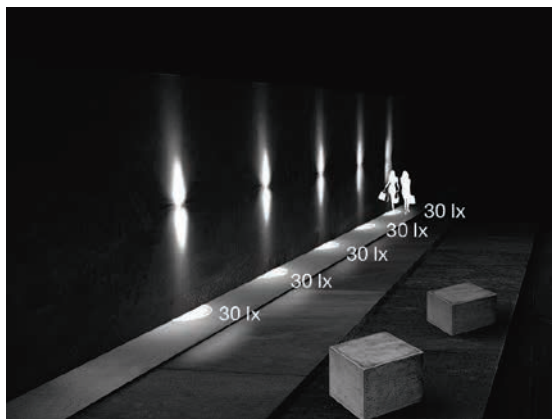
***Le applique per ambiente esterno svolgono prettamente una funzione di segnalazione luminosa perimetrale degli edifici,***

ma possono anche rappresentare una **soluzione originale** per creare giochi di luce per grandi facciate con una doppia emissione up & down; ed ancora, possono fungere da **guide per percorsi** di transito di mezzi e pedoni. L'estetica del fascio luminoso, spesso visibile sin dal punto di origine, è di fondamentale importanza, in particolar modo nel caso di angoli d'emissione ristretti.

8°\_light\_emission

Vedette | 2 W | 3000 K

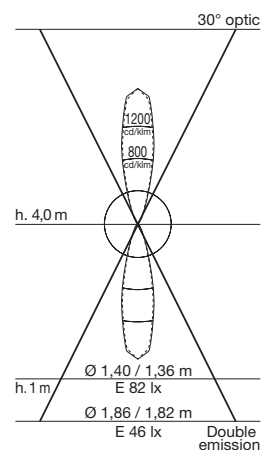
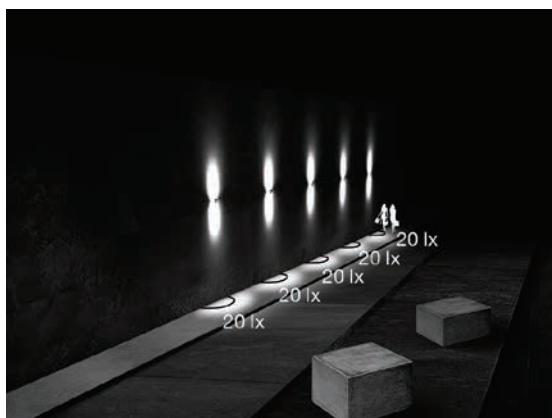
Le applique a doppia emissione luminosa di **angolo molto stretto** vengono installate a media altezza per ottenere un illuminamento sufficiente dell'area transitabile sottostante ed un effetto estetico di "lame di luce".



30°\_light\_emission

Vedette | 9 W | 3000 K

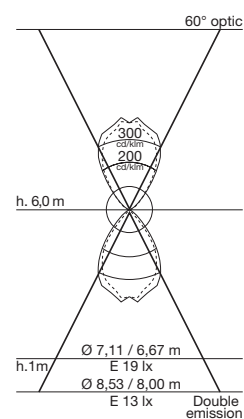
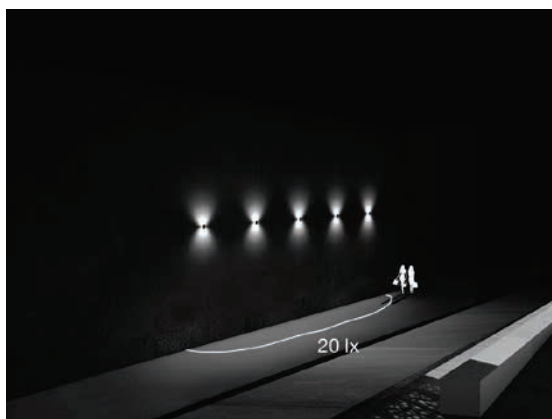
Le applique a doppia emissione luminosa di **angolo stretto** vengono installate molto in alto per ottenere un buon illuminamento dell'area transitabile sottostante ed un effetto estetico di "lingue di luce".

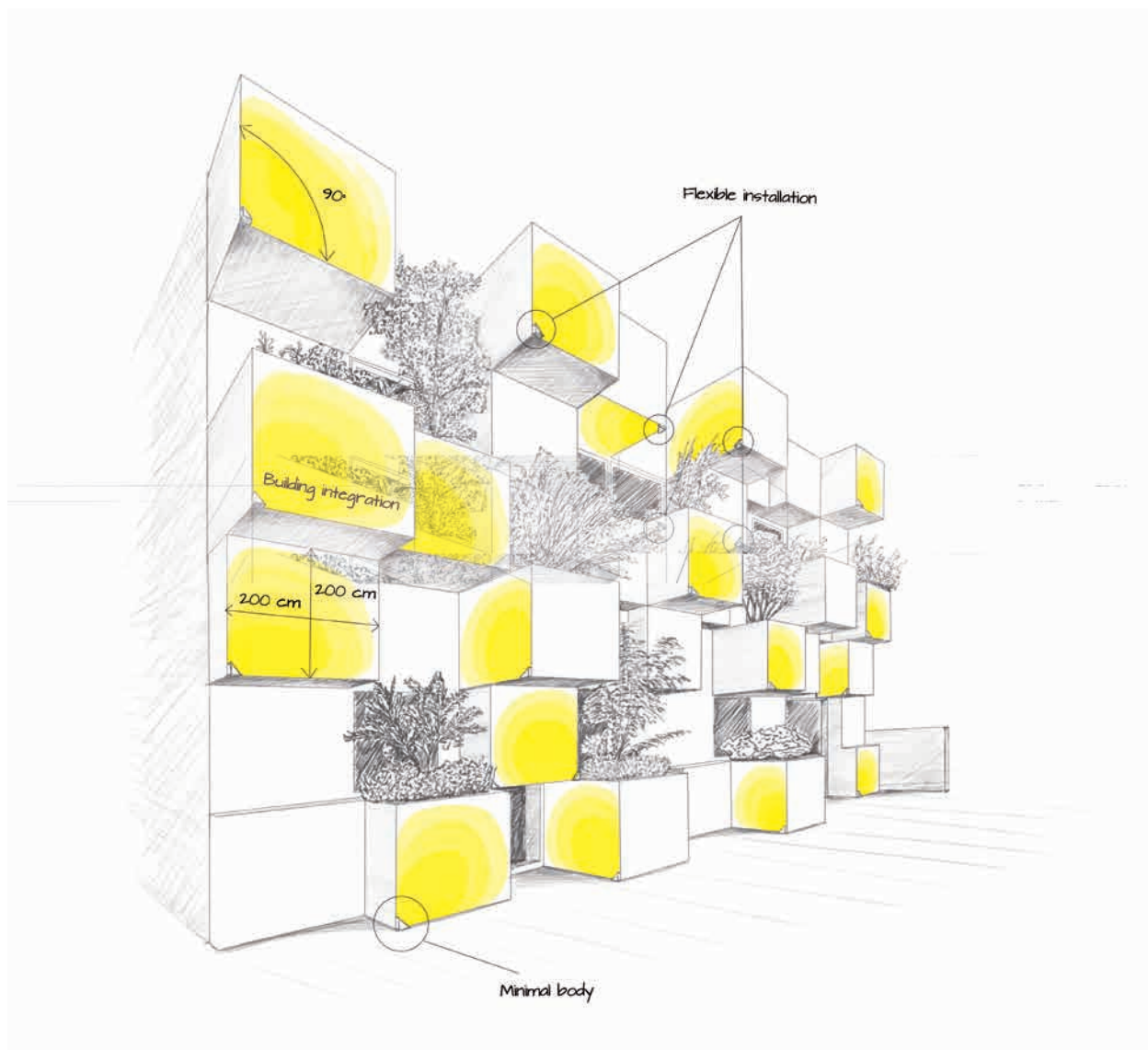


Diffused\_light\_emission

Vedette | 9 W | 3000 K

Le applique a doppia emissione luminosa **diffusa** vengono installate molto in alto per ottenere un ottimo illuminamento dell'area transitabile sottostante ed un effetto estetico di "ventagli di luce".





## Myia

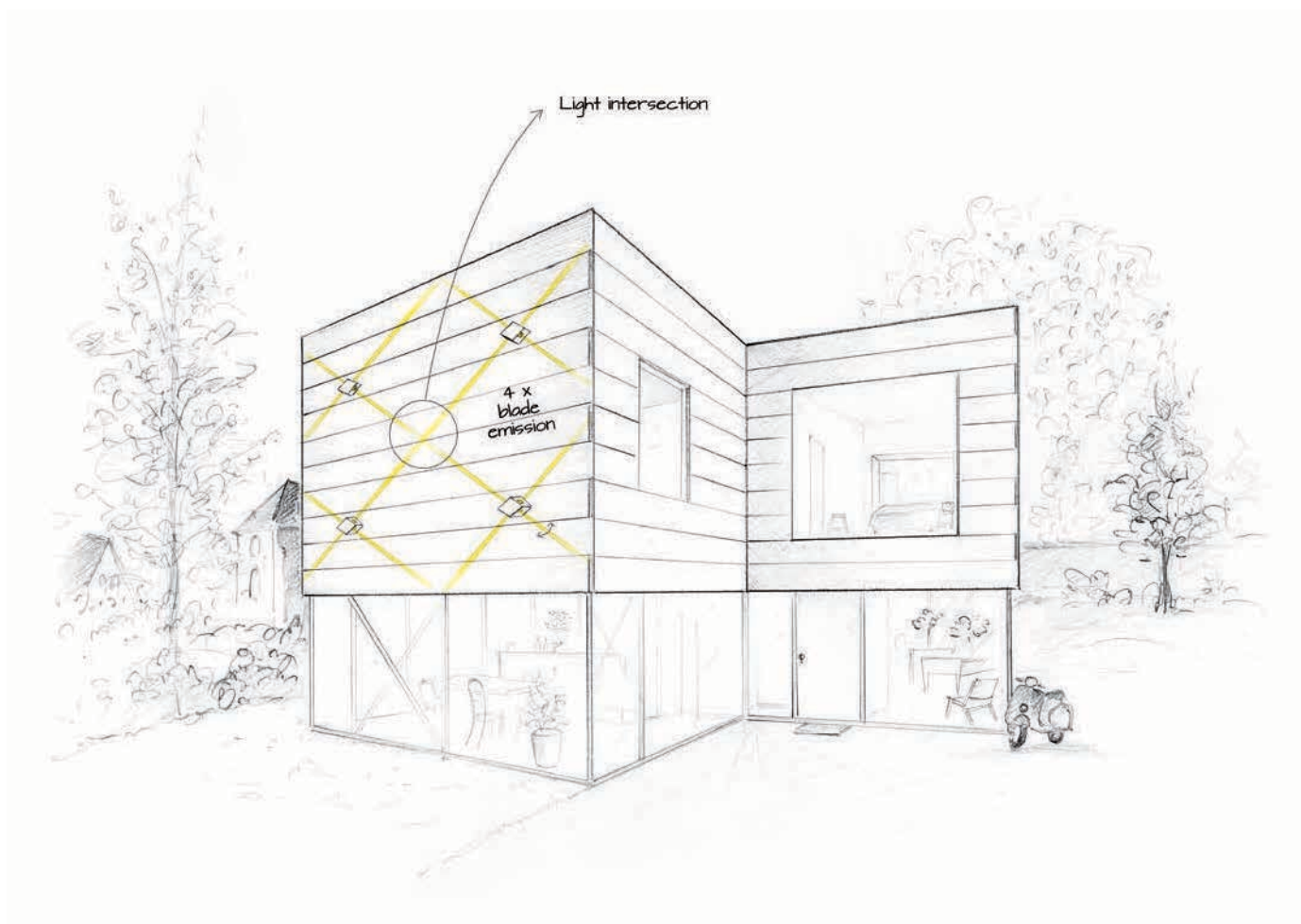
90° wall washer optic  
2700 K  
Driver Incl.

Installando l'articolo in lati diversi è possibile creare un **gioco luminoso** che illumina l'**architettura della facciata**

L'**emissione a corner**, con effetto wall washer, non crea abbagliamento

Il **corpo minimalista**, una volta installato, si fonde con l'estetica dell'edificio





## Loop66

24W  
4 x 5°  
Effect light

**Effetti di luce lineari** che richiamano geometrie architettoniche

I **fasci da 5°** concentrano la luce in un fascio che disegna la parete

La **facilità di installazione e la possibilità di rotazione** offrono libera interpretazione dei concept luminosi

# Vedette



Un'applicazione **affidabile ed efficace, dal design moderno e minimale**, con consumi ridotti ed una luce molto calda. Disponibile nelle versioni rotonda e quadrata, mono o biemissione, offre una vasta scelta di ottiche pensate per soddisfare molteplici esigenze.

**Dissipazione termica passiva**

Corpo in alluminio anodizzato o acciaio inox AISI 316 per ambienti con alta salinità

**Alimentazione indipendente**

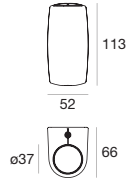
Driver resinato integrato nel corpo dell'apparecchio e cavi in neoprene

**Gestione della luce**

Versioni con emissione singola o doppia e fino a 5 diverse ottiche disponibili



**Vedette\_R Single emission** | Wall light | 190-250 V | powerLED 2 W 630 mA



**type**

White	CRI 80	<b>96126</b>
Black	CRI 80	<b>96127</b>
Grey	CRI 80	<b>96128</b>
Cor-Ten	CRI 80	<b>96129</b>

**colour**

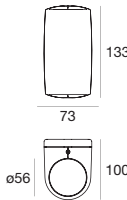
2700 K	195 lm	<b>M</b>
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>

**optic**

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**Vedette\_R Single emission** | Wall light | 180-300 V | powerLED 8 W 630 mA



**type**

White	CRI 80	<b>96134</b>
Black	CRI 80	<b>96135</b>
Grey	CRI 80	<b>96136</b>
Cor-Ten	CRI 80	<b>96137</b>

**colour**

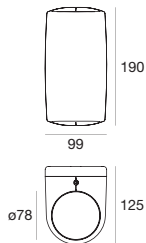
2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**Vedette\_R Single emission** | Wall light | 180-300 V | powerLED 15 W 400 mA



**type**

White	CRI 80	<b>96142</b>
Black	CRI 80	<b>96143</b>
Grey	CRI 80	<b>96144</b>
Cor-Ten	CRI 80	<b>96145</b>

**colour**

2700 K	1446 lm	<b>M</b>
3000 K	1560 lm	<b>W</b>
4000 K	1670 lm	<b>N</b>

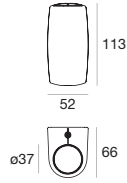
**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>





**Vedette\_R Double emission** | Wall light | 190-250 V | powerLED 2 W 350 mA



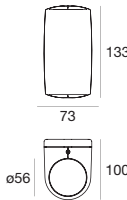
type	
White	CRI 80 <b>96130</b>
Black	CRI 80 <b>96131</b>
Grey	CRI 80 <b>96132</b>
Cor-Ten	CRI 80 <b>96133</b>

colour		
2700 K	242 lm	<b>M</b>
3000 K	260 lm	<b>W</b>
4000 K	276 lm	<b>N</b>

optic	
8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**Vedette\_R Double emission** | Wall light | 180-300 V | powerLED 8 W 350 mA



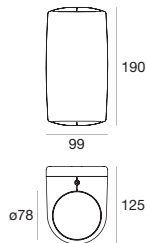
type	
White	CRI 80 <b>96138</b>
Black	CRI 80 <b>96139</b>
Grey	CRI 80 <b>96140</b>
Cor-Ten	CRI 80 <b>96141</b>

colour		
2700 K	840 lm	<b>M</b>
3000 K	886 lm	<b>W</b>
4000 K	980 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**Vedette\_R Double emission** | Wall light | 180-300 V | powerLED 26 W 350 mA



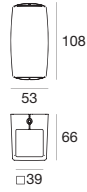
type	
White	CRI 80 <b>96146</b>
Black	CRI 80 <b>96147</b>
Grey	CRI 80 <b>96148</b>
Cor-Ten	CRI 80 <b>96149</b>

colour		
2700 K	2596 lm	<b>M</b>
3000 K	2800 lm	<b>W</b>
4000 K	2994 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



## Vedette\_Q Single emission | Wall light | 190-250 V | powerLED 2 W 630 mA



## type

White	CRI 80	<b>96102</b>
Black	CRI 80	<b>96103</b>
Grey	CRI 80	<b>96104</b>
Cor-Ten	CRI 80	<b>96105</b>

## colour

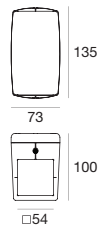
2700 K	195 lm	<b>M</b>
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>

## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



## Vedette\_Q Single emission | Wall light | 180-300 V | powerLED 8 W 630 mA



## type

White	CRI 80	<b>96110</b>
Black	CRI 80	<b>96111</b>
Grey	CRI 80	<b>96112</b>
Cor-Ten	CRI 80	<b>96113</b>

## colour

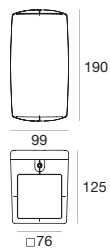
2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



## Vedette\_Q Single emission | Wall light | 180-300 V | powerLED 15 W 400 mA



## type

White	CRI 80	<b>96118</b>
Black	CRI 80	<b>96119</b>
Grey	CRI 80	<b>96120</b>
Cor-Ten	CRI 80	<b>96121</b>

## colour

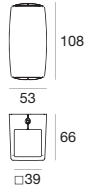
2700 K	1446 lm	<b>M</b>
3000 K	1560 lm	<b>W</b>
4000 K	1670 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**Vedette\_Q** | Wall light | 190-250 V | powerLED 2 W 350 mA



**type**

White	CRI 80	<b>96106</b>
Black	CRI 80	<b>96107</b>
Grey	CRI 80	<b>96108</b>
Cor-Ten	CRI 80	<b>96109</b>

**colour**

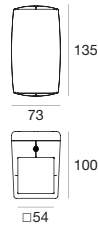
2700 K	242 lm	<b>M</b>
3000 K	260 lm	<b>W</b>
4000 K	276 lm	<b>N</b>

**optic**

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**Vedette\_Q Double emission** | Wall light | 180-300 V | powerLED 8 W 350 mA



**type**

White	CRI 80	<b>96114</b>
Black	CRI 80	<b>96115</b>
Grey	CRI 80	<b>96116</b>
Cor-Ten	CRI 80	<b>96117</b>

**colour**

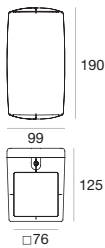
2700 K	840 lm	<b>M</b>
3000 K	886 lm	<b>W</b>
4000 K	980 lm	<b>N</b>

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**Vedette\_Q Double emission** | Wall light | 180-300 V | powerLED 26 W 350 mA



**type**

White	CRI 80	<b>96122</b>
Black	CRI 80	<b>96123</b>
Grey	CRI 80	<b>96124</b>
Cor-Ten	CRI 80	<b>96125</b>

**colour**

2700 K	2596 lm	<b>M</b>
3000 K	2800 lm	<b>W</b>
4000 K	2994 lm	<b>N</b>

**optic**

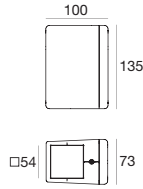
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>







**Vedette\_Q blade Single emission** | Wall light | 180-300 V | powerLEDs 6 W 630 mA



**type**

White	CRI 80	<b>97048</b>
Black	CRI 80	<b>97049</b>
Grey	CRI 80	<b>97050</b>
Cor-Ten	CRI 80	<b>97051</b>

**colour**

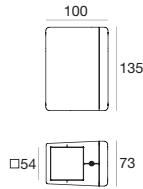
2700 K	585 lm	<b>M</b>
3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>

**optic**

5°	<b>05</b>
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**Vedette\_Q blade Double emission** | Wall light | 180-300 V | powerLEDs 12 W 630 mA



**type**

White	CRI 80	<b>97185</b>
Black	CRI 80	<b>97186</b>
Grey	CRI 80	<b>97187</b>
Cor-Ten	CRI 80	<b>97188</b>

**colour**

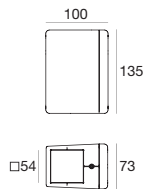
2700 K	1170 lm	<b>M</b>
3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>

**optic**

5°	<b>05</b>
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**Vedette\_Q blade Double emission** | Wall light | 180-300 V | arrayLED 12 W 630 mA



**type**

White	CRI 80	<b>97052</b>
Black	CRI 80	<b>97053</b>
Grey	CRI 80	<b>97054</b>
Cor-Ten	CRI 80	<b>97055</b>

**colour**

2700 K	1219 lm	<b>M</b>
3000 K	1304 lm	<b>W</b>
4000 K	1346 lm	<b>N</b>

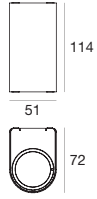
**optic**

5°+ 60°	<b>56</b>
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**Vedette\_RI Single emission** | Wall light | 190-250 V | powerLED 2 W 630 mA



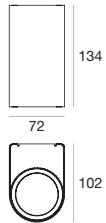
type		
Steel	CRI 80	<b>95155</b>

colour		
2700 K	195 lm	<b>M</b>
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>

optic	
8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**Vedette\_RI Single emission** | Wall light | 180-300 V | powerLED 6 W 500 mA



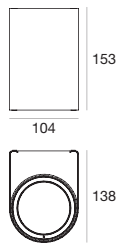
type		
Steel	CRI 80	<b>95158</b>

colour		
2700 K	557 lm	<b>M</b>
3000 K	588 lm	<b>W</b>
4000 K	650 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**Vedette\_RI Single emission** | Wall light | 180-300 V | powerLED 13 W 350 mA



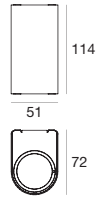
type		
Steel	CRI 80	<b>95162</b>

colour		
2700 K	1298 lm	<b>M</b>
3000 K	1400 lm	<b>W</b>
4000 K	1497 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Vedette\_RI Double emission | Wall light | 190-250 V | powerLED 4 W 630 mA



## type

Steel CRI 80 **95156**

## colour

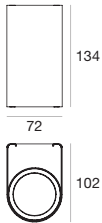
2700 K	390 lm	<b>M</b>
3000 K	416 lm	<b>W</b>
4000 K	444 lm	<b>N</b>

## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Vedette\_RI Double emission | Wall light | 190-250 V | powerLED 4 W 220 mA



## type

Steel CRI 80 **95159**

## colour

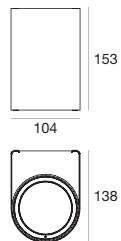
2700 K	426 lm	<b>M</b>
3000 K	500 lm	<b>W</b>
4000 K	500 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Vedette\_RI Double emission | Wall light | 190-250 V | powerLED 10 W 110 mA



## type

Steel CRI 80 **95864**

## colour

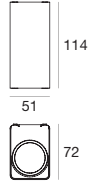
2700 K	878 lm	<b>M</b>
3000 K	940 lm	<b>W</b>
4000 K	1004 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**Vedette\_QI Single emission** | Wall light | 190-250 V | powerLED 2 W 630 mA



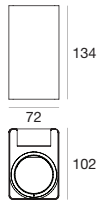
type		
Steel	CRI 80	<b>95154</b>

colour		
2700 K	195 lm	<b>M</b>
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>

optic	
8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**Vedette\_QI Single emission** | Wall light | 180-300 V | powerLED 6 W 500 mA



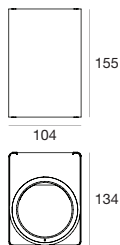
type		
Steel	CRI 80	<b>95157</b>

colour		
2700 K	557 lm	<b>M</b>
3000 K	588 lm	<b>W</b>
4000 K	650 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**Vedette\_QI Single emission** | Wall light | 180-300 V | powerLED 13 W 350 mA



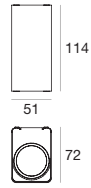
type		
Steel	CRI 80	<b>95160</b>

colour		
2700 K	1298 lm	<b>M</b>
3000 K	1400 lm	<b>W</b>
4000 K	1497 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Vedette\_QI Double emission | Wall light | 190-250 V | powerLED 4 W 630 mA



## type

Steel CRI 80 **95862**

## colour

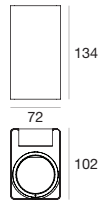
2700 K	390 lm	<b>M</b>
3000 K	416 lm	<b>W</b>
4000 K	444 lm	<b>N</b>

## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Vedette\_QI Double emission | Wall light | 190-250 V | powerLED 4 W 220 mA



## type

Steel CRI 80 **95863**

## colour

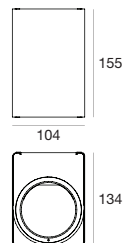
2700 K	426 lm	<b>M</b>
3000 K	500 lm	<b>W</b>
4000 K	500 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Vedette\_QI Double emission | Wall light | 190-250 V | powerLED 10 W 110 mA



## type

Steel CRI 80 **95161**

## colour

2700 K	878 lm	<b>M</b>
3000 K	940 lm	<b>W</b>
4000 K	1004 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



# Loop66





Nuova applique LOOP da esterno, con indice di protezione IP66, a quattro emissioni con fascio molto stretto (ottica 5 gradi). Permette di **illuminare facciate e pareti con fasci di luce perpendicolari**, nitidamente distinguibili. Disponibile in quattro finiture.

**Dissipazione termica passiva**

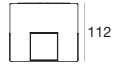
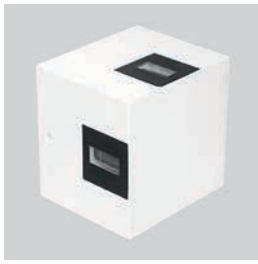
Corpo in alluminio

**Alimentazione indipendente**

Driver resinato integrato nel corpo dell'apparecchio



**Loop66** | Wall light | 180-300 V | powerLEDs 24 W 630 mA



**type**

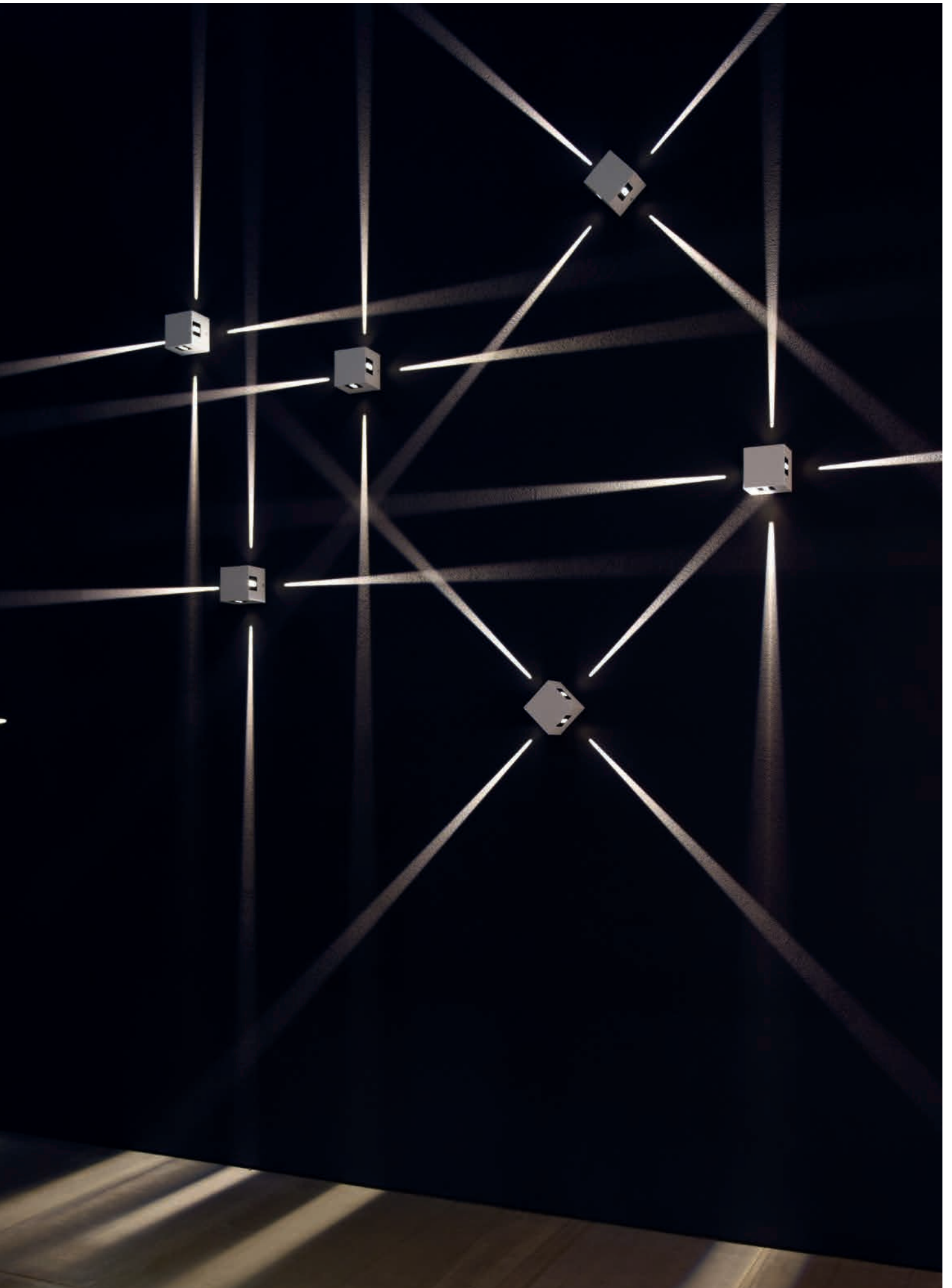
White	CRI 80	<b>97065</b>
Black	CRI 80	<b>97066</b>
Grey	CRI 80	<b>97067</b>
Cor-Ten	CRI 80	<b>97357</b>

**colour**

2700 K	2340 lm	<b>M</b>
3000 K	2496 lm	<b>W</b>
4000 K	2664 lm	<b>N</b>

**optic**

5°	<b>05</b>
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# Ardilla66



Appliche di **dimensione molto ridotte per esterni, dal design squadrato**, disponibile nelle versioni a singola e doppia emissione diffusa e a doppia emissione combinata diffusa + ottica 60 gradi. Grazie al sistema di alimentazione Direct-to-the-Power non necessita di driver esterno.

**Gestione della luce**

Tre combinazioni disponibili per la massima flessibilità progettuale

**Direct-to-the-power**

Connessione diretta alla tensione di rete senza necessità di alimentatori esterni



**Ardilla66 Single emission** | Wall light | topLED 4.5 W 190-240 V AC



**type**

White	CRI 80	<b>97838</b>
Black	CRI 80	<b>97839</b>
Grey	CRI 80	<b>97840</b>
Cor-Ten	CRI 80	<b>97841</b>

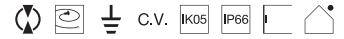
**colour**

3000 K	360 lm	<b>W</b>
4000 K	475 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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**Ardilla66 Double emission** | Wall light | topLED 9 W 190-240 V AC



**type**

White	CRI 80	<b>97842</b>
Black	CRI 80	<b>97843</b>
Grey	CRI 80	<b>97844</b>
Cor-Ten	CRI 80	<b>97845</b>

**colour**

3000 K	720 lm	<b>W</b>
4000 K	950 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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**Ardilla66 Double emission** | Wall light | topLED 9 W 190-240 V AC



**type**

White	CRI 80	<b>97884</b>
Black	CRI 80	<b>97885</b>
Grey	CRI 80	<b>97886</b>
Cor-Ten	CRI 80	<b>97887</b>

**colour**

3000 K	720 lm	<b>W</b>
4000 K	950 lm	<b>N</b>

**optic**

Diff. +60°	<b>61</b>
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# Apptake





Applique squadrata dal **design essenziale** e dalle dimensioni contenute, in perfetto stile minimal. **Estremamente resistente** grazie alla struttura compatta in acciaio, conferisce personalità alle pareti esterne con la sua doppia emissione assolutamente non abbagliante. Driver incluso.

**Dissipazione termica passiva**

Corpo in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

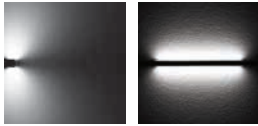
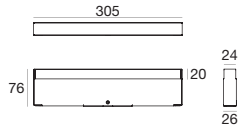
Doppia emissione, diffusore in policarbonato

**Estetica minimalista**

Design squadrato ed essenziale



**Apptake** | Wall light | topLED 6 W 24 V



**type**

Steel CRI 80 **97787**

**colour**

3000 K 672 lm **W**  
4000 K 714 lm **N**

**optic**

Diff. **00**



# Cicada



Appliche da esterno in pressofusione di alluminio a doppia emissione dal design curato e moderno, con effetto WallWasher. **Lava la parete con un morbido fascio di luce** che ne enfatizza la struttura architettonica. Lo speciale vetro serigrafato nero riduce l'abbagliamento.

**Dissipazione termica passiva**

Corpo in alluminio

**Gestione della luce**

Versione a singola o doppia emissione

**Installazione con staffa**

staffa di fissaggio per installazione a parete



Cicada\_LV | Wall light | 180-300 V | powerLED 6 W 630 mA



type

White	CRI 80	<b>97290</b>
Black	CRI 80	<b>97291</b>
Grey	CRI 80	<b>97292</b>

colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>

Cicada\_LV | Wall light | 180-300 V | powerLED 12 W 630 mA



type

White	CRI 80	<b>97293</b>
Black	CRI 80	<b>97294</b>
Grey	CRI 80	<b>97295</b>

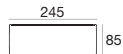
colour

3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>
5000 K	1518 lm	<b>C</b>

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>

Cicada\_LV | Wall light | 180-300 V | powerLEDs 12 W 630 mA



type

White	CRI 80	<b>97302</b>
Black	CRI 80	<b>97303</b>
Grey	CRI 80	<b>97304</b>

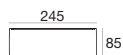
colour

3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>
5000 K	1518 lm	<b>C</b>

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>

Cicada\_LV | Wall light | 180-300 V | powerLEDs 24 W 630 mA



type

White	CRI 80	<b>97305</b>
Black	CRI 80	<b>97306</b>
Grey	CRI 80	<b>97307</b>

colour

3000 K	2496 lm	<b>W</b>
4000 K	2664 lm	<b>N</b>
5000 K	3036 lm	<b>C</b>

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>

## Cicada\_HV | Wall light | topLED 6 W 190-240 V AC



## type

White	CRI 80	<b>97296</b>
Black	CRI 80	<b>97297</b>
Grey	CRI 80	<b>97298</b>

## colour

3000 K	600 lm	<b>W</b>
4000 K	630 lm	<b>N</b>
5000 K	660 lm	<b>C</b>

## optic

Diff.	<b>00</b>
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## Cicada\_HV | Wall light | topLED 12 W 190-240 V AC



## type

White	CRI 80	<b>97299</b>
Black	CRI 80	<b>97300</b>
Grey	CRI 80	<b>97301</b>

## colour

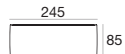
3000 K	1200 lm	<b>W</b>
4000 K	1260 lm	<b>N</b>
5000 K	1320 lm	<b>C</b>

## optic

Diff.	<b>00</b>
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## Cicada\_HV | Wall light | topLED 12 W 190-240 V AC



## type

White	CRI 80	<b>97308</b>
Black	CRI 80	<b>97309</b>
Grey	CRI 80	<b>97310</b>

## colour

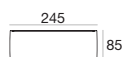
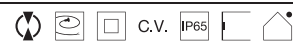
3000 K	1200 lm	<b>W</b>
4000 K	1260 lm	<b>N</b>
5000 K	1320 lm	<b>C</b>

## optic

Diff.	<b>00</b>
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## Cicada\_HV | Wall light | topLED 24 W 190-240 V AC



## type

White	CRI 80	<b>97311</b>
Black	CRI 80	<b>97312</b>
Grey	CRI 80	<b>97313</b>

## colour

3000 K	2400 lm	<b>W</b>
4000 K	2520 lm	<b>N</b>
5000 K	2640 lm	<b>C</b>

## optic

Diff.	<b>00</b>
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# Myia



Appliche da esterno di forma triangolare, con emissione ad angolo retto. Innovativa poiché permette di ottenere **effetti luminosi "angolari" creativi e fortemente impattanti**, donando un tocco di classe a facciate e pareti.

**Gestione della luce**

Emissione con angolo di 90° per un'illuminazione omogenea sia in orizzontale che in verticale

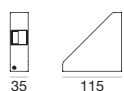
**Estetica armoniosa**

Forma triangolare, per adattarsi esteticamente e funzionalmente alle strutture angolari

**Design: OKAPI light**



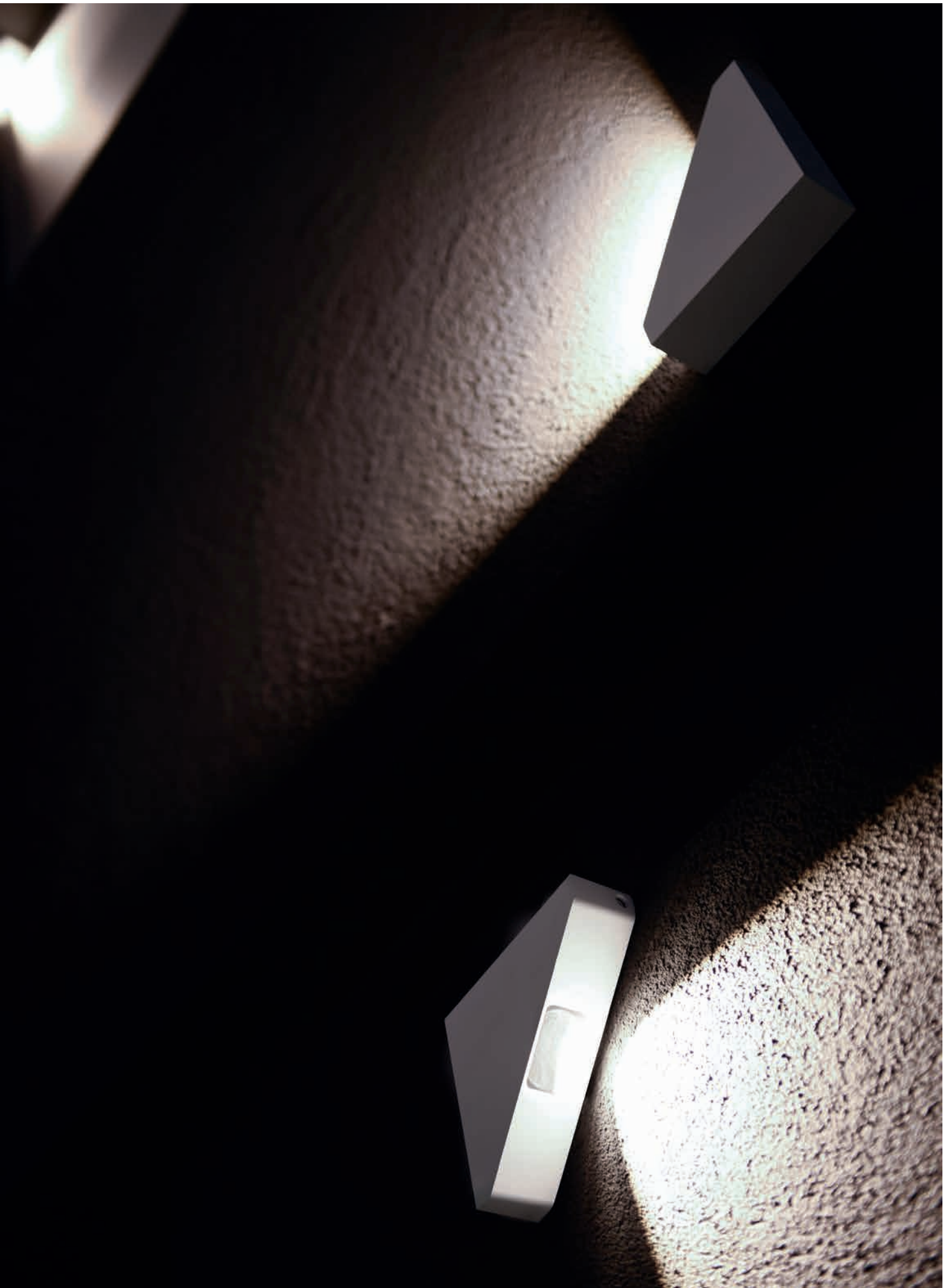
Myia | Wall light | 190-250 V | arrayLED 8 W 220 mA



type		colour			optic	
White	CRI 80 <b>91596</b>	2700 K	950 lm	<b>M</b>	90°	<b>90</b>
Black	CRI 80 <b>91597</b>	3000 K	950 lm	<b>W</b>		
Grey	CRI 80 <b>91598</b>	4000 K	1022 lm	<b>N</b>		

“Private Villa” - Athens (Greece)





# Per



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Faretto a doppia emissione luminosa, **semplice ed affidabile**, con corpo in alluminio o acciaio inox AISI 316 resistente in ambienti con alta salinità. Indicato per applicazioni a muro o a cartongesso con staffa.

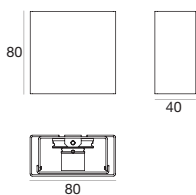
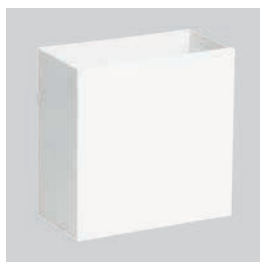
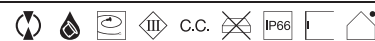
**Dissipazione termica passiva**

Corpo in alluminio anodizzato o acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

Tre tonalità di bianco e quattro colori per una luce personalizzabile

Per | Wall light | powerLED 4 W 630 mA



type		colour		optic	
White	CRI 80 <b>92619</b>	3000 K	416 lm	<b>W</b>	120° <b>12</b>
Grey	CRI 80 <b>92620</b>	4000 K	444 lm	<b>N</b>	
Steel	CRI 80 <b>92622</b>	5000 K	506 lm	<b>C</b>	
Cor-Ten	CRI 80 <b>92621</b>	R - G - B - Y on request			

<b>89420</b>	<b>99179</b>	<b>99186</b>
ON/OFF 1 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.





# Elix



Un'applicazione a singola emissione dal **disegno essenziale**, di forma cilindrica o quadrangolare. Oltre ad una vasta gamma di finiture e ottiche, Elix presenta ben quattro potenze luminose diverse tra cui scegliere, per **ottenere livelli specifici di illuminamento** e soddisfare le esigenze più disparate. Disponibile anche con LED RGB.

**Dissipazione termica passiva**

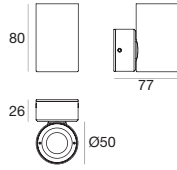
Corpo in alluminio anodizzato

**Gestione della luce**

Tre ottiche disponibili per la massima flessibilità progettuale



Elix\_R | Wall light | 190-250 V | powerLED 2 W 630 mA



type

Grey	CRI 80	<b>97511</b>
Cor-Ten	CRI 80	<b>97512</b>

colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

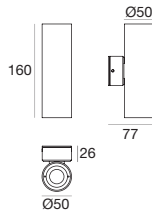
R - G - B - Y on request

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Elix\_R | Wall light | 190-250 V | powerLED 4 W 630 mA



type

Grey	CRI 80	<b>97527</b>
Cor-Ten	CRI 80	<b>97528</b>

colour

3000 K	416 lm	<b>W</b>
4000 K	444 lm	<b>N</b>
5000 K	506 lm	<b>C</b>

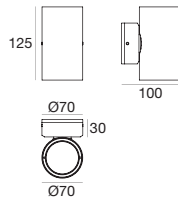
R - G - B - Y on request

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Elix\_R | Wall light | 180-300 V | powerLED 6 W 630 mA



type

Grey	CRI 80	<b>97515</b>
Cor-Ten	CRI 80	<b>97516</b>

colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>

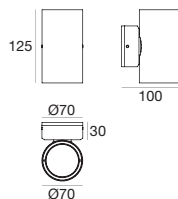
R - G - B - Y on request

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Elix\_R | Wall light | 180-300 V | powerLED 12 W 630 mA



type

Grey	CRI 80	<b>97531</b>
Cor-Ten	CRI 80	<b>97532</b>

colour

3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>
5000 K	1518 lm	<b>C</b>

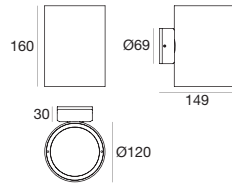
R - G - B - Y on request

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Elix\_R | Wall light | 180-300 V | powerLED 12 W 630 mA



## type

Grey	CRI 80	<b>97519</b>
Cor-Ten	CRI 80	<b>97520</b>

## colour

3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>
5000 K	1518 lm	<b>C</b>

R - G - B - Y on request

## optic

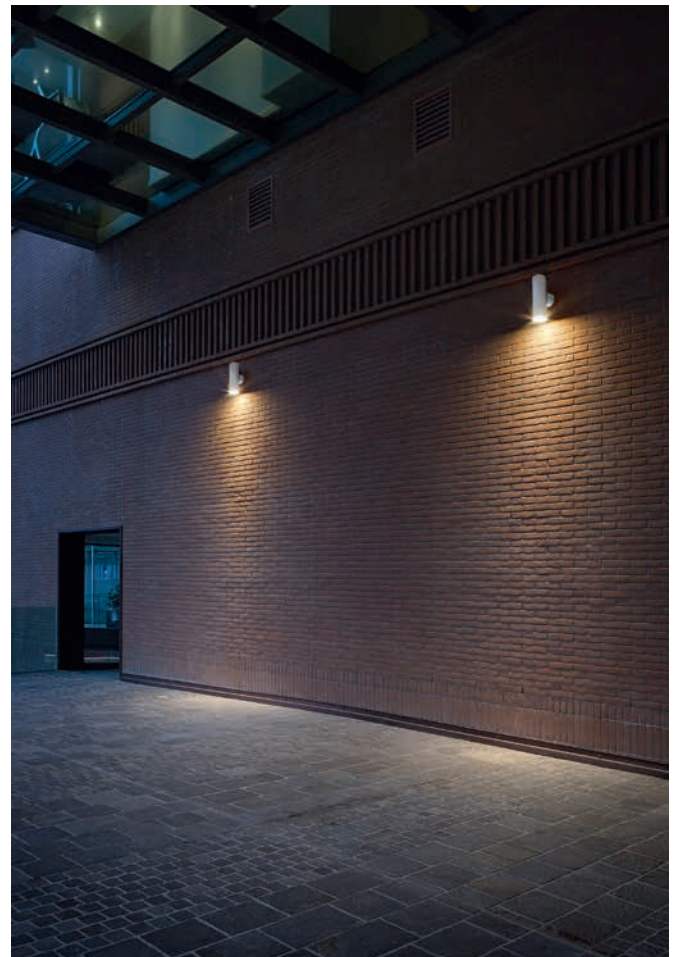
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



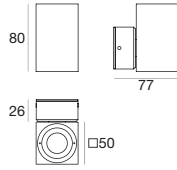
## "Almar Hotel" - Jesolo (Italy)

I morbidi fasci di luce delle applique Elix esaltano le caratteristiche pareti con mattoni a vista dell'Hotel Almar a Jesolo, dando profondità alle forme in rilievo e conferendo un'atmosfera suggestiva.

La luce dona vita nuova ad un tripudio di dettagli che meritano di essere notati.



Elix\_Q | Wall light | 190-250 V | powerLED 2 W 630 mA



type

Grey	CRI 80	<b>97513</b>
Cor-Ten	CRI 80	<b>97514</b>

colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

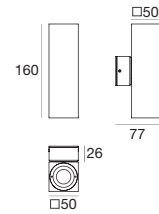
R - G - B - Y on request

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Elix\_Q | Wall light | 190-250 V | powerLED 4 W 630 mA



type

Grey	CRI 80	<b>97529</b>
Cor-Ten	CRI 80	<b>97530</b>

colour

3000 K	416 lm	<b>W</b>
4000 K	444 lm	<b>N</b>
5000 K	506 lm	<b>C</b>

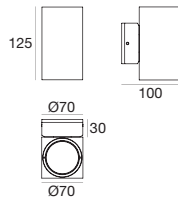
R - G - B - Y on request

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Elix\_Q | Wall light | 180-300 V | powerLED 6 W 630 mA



type

Grey	CRI 80	<b>97517</b>
Cor-Ten	CRI 80	<b>97518</b>

colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>

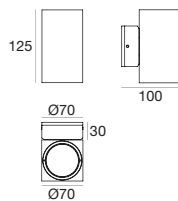
R - G - B - Y on request

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Elix\_Q | Wall light | 180-300 V | powerLED 12 W 630 mA



type

Grey	CRI 80	<b>97533</b>
Cor-Ten	CRI 80	<b>97534</b>

colour

3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>
5000 K	1518 lm	<b>C</b>

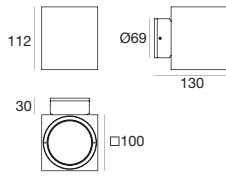
R - G - B - Y on request

optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



Elix\_Q | Wall light | 180-300 V | powerLED 12 W 630 mA



## type

Grey	CRI 80	<b>97521</b>
Cor-Ten	CRI 80	<b>97522</b>

## colour

3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>
5000 K	1518 lm	<b>C</b>

R - G - B - Y on request

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



# Algot





Un'applicazione dall'**emissione luminosa generosa**, con il driver integrato nel corpo. Disponibile nella versione con frontale in acciaio, per un'emissione indiretta, oppure con diffusore esterno lucido per un'emissione diffusa.

**Dissipazione termica passiva**

Corpo in alluminio

**Distribuzione della luce**

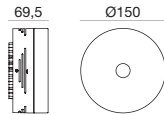
Emissione diffusa da diffusore opalino, oppure diretta unicamente verso la parete senza una componente frontale

**Direct to the power**

Connessione diretta alla tensione di rete senza necessità di alimentatori esterni



## Algot\_R | Wall light | topLED 15 W 190-240 V AC



## type

White	CRI 80	<b>97634</b>
Grey	CRI 80	<b>97635</b>

## colour

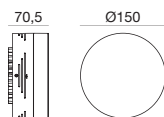
3000 K	1501 lm	<b>W</b>
4000 K	1575 lm	<b>N</b>
5000 K	1650 lm	<b>C</b>

## optic

Diff.	<b>00</b>
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## Algot\_RS | Wall light | topLED 15 W 190-240 V AC



## type

Steel Wh.	CRI 80	<b>97663</b>
Steel Grey	CRI 80	<b>97664</b>

## colour

3000 K	1501 lm	<b>W</b>
4000 K	1575 lm	<b>N</b>
5000 K	1650 lm	<b>C</b>

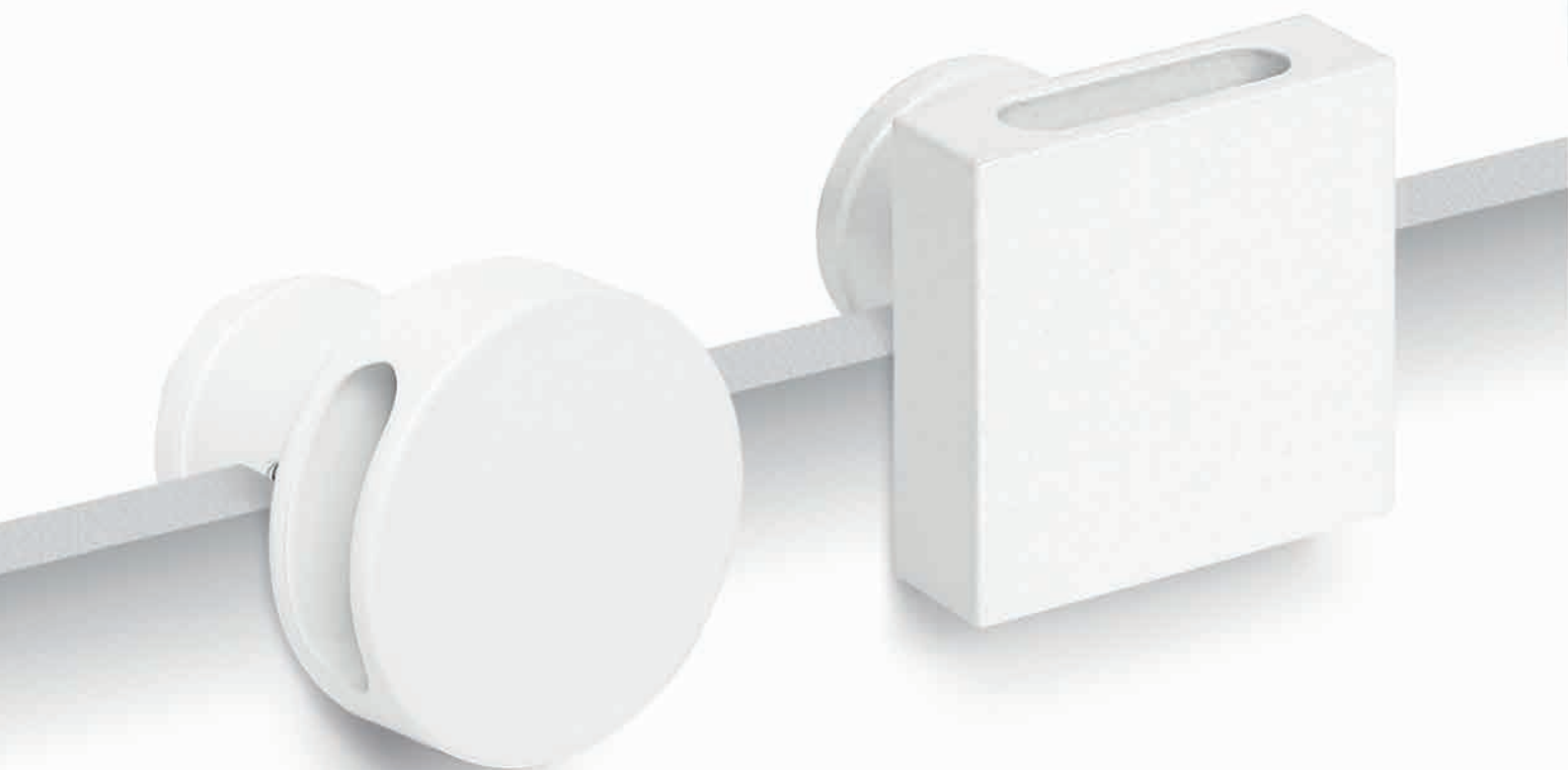
## optic

Diff.	<b>00</b>
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# Clip



Un'applicazione tonda o quadrata a singola o doppia emissione con ottica 70°. Presenta un consumo minimo, dimensioni ridotte e l'esclusivo Aqua-stop, un sistema anti-aspirazione per i cavi d'alimentazione.

**Dissipazione termica passiva**

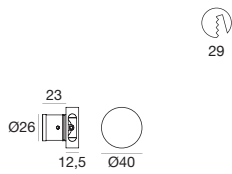
Corpo in ottone

**Dissipazione termica passiva**

Tre tonalità di bianco e quattro colori per una luce personalizzabile.



**Clip\_R** | Wall light | powerLED 2 W 630 mA

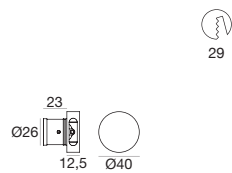


type		colour			optic	
White	CRI 80 <b>92271</b>	3000 K	208 lm	<b>W</b>	70°	<b>70</b>
Grey	CRI 80 <b>92272</b>	4000 K	222 lm	<b>N</b>		
Chrome	CRI 80 <b>92269</b>	5000 K	253 lm	<b>C</b>		
Steel	CRI 80 <b>92273</b>	R - G - B - Y on request				



<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

**Clip\_R** | Wall light | powerLED 2 W 350 mA

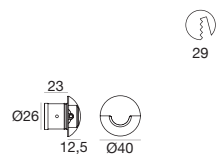
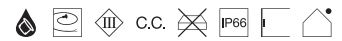


type		colour			optic	
White	CRI 80 <b>92281</b>	3000 K	208 lm	<b>W</b>	70°	<b>70</b>
Grey	CRI 80 <b>92282</b>	4000 K	222 lm	<b>N</b>		
Chrome	CRI 80 <b>92279</b>	5000 K	253 lm	<b>C</b>		
Steel	CRI 80 <b>92283</b>	R - G - B - Y on request				

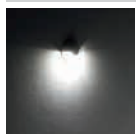


<b>89419</b>	<b>89421</b>	<b>99183</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing	Outer casing

**Clip\_X** | Wall light | powerLED 2 W 630 mA

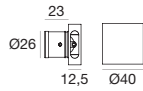


type		colour			optic	
White	CRI 80 <b>92311</b>	3000 K	208 lm	<b>W</b>	70°	<b>70</b>
Grey	CRI 80 <b>92312</b>	4000 K	222 lm	<b>N</b>		
Chrome	CRI 80 <b>92309</b>	5000 K	253 lm	<b>C</b>		
Steel	CRI 80 <b>92313</b>	R - G - B - Y on request				



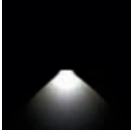
<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

## Clip\_Q | Wall light | powerLED 2 W 630 mA



29

type		colour			optic	
White	CRI 80	<b>92291</b>	3000 K	208 lm	<b>W</b>	70° <b>70</b>
Grey	CRI 80	<b>92292</b>	4000 K	222 lm	<b>N</b>	
Chrome	CRI 80	<b>92289</b>	5000 K	253 lm	<b>C</b>	
Steel	CRI 80	<b>92293</b>	R - G - B - Y on request			



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.



**99186**  
ON/OFF  
6 - 12 art.

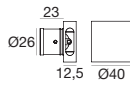


**84915**  
Outer casing



**84336**  
Outer casing

## Clip\_Q | Wall light | powerLED 2 W 350 mA



29

type		colour			optic	
White	CRI 80	<b>92301</b>	3000 K	208 lm	<b>W</b>	70° <b>70</b>
Grey	CRI 80	<b>92302</b>	4000 K	222 lm	<b>N</b>	
Chrome	CRI 80	<b>92299</b>	5000 K	253 lm	<b>C</b>	
Steel	CRI 80	<b>92303</b>	R - G - B - Y on request			



**89419**  
ON/OFF  
1 art.



**89421**  
ON/OFF  
2 - 3 art.



**99183**  
ON/OFF  
3 - 6 art.



**84915**  
Outer casing



**84336**  
Outer casing

# Path-marker







# Path-marker

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## Quara65



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## Cut



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## Sand



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## Envelope\_W



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## Chim



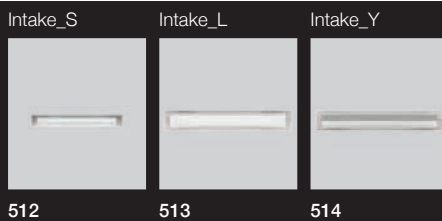
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## Drain

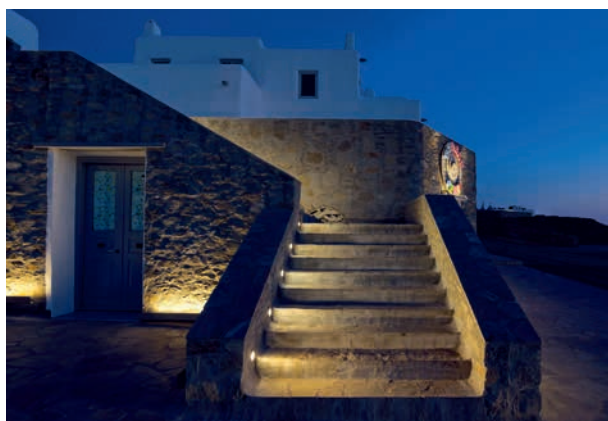


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## Intake







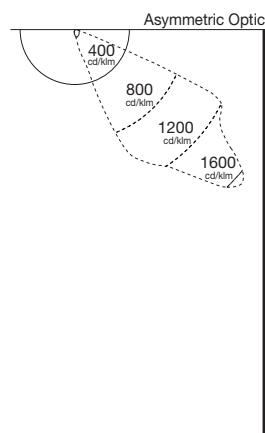
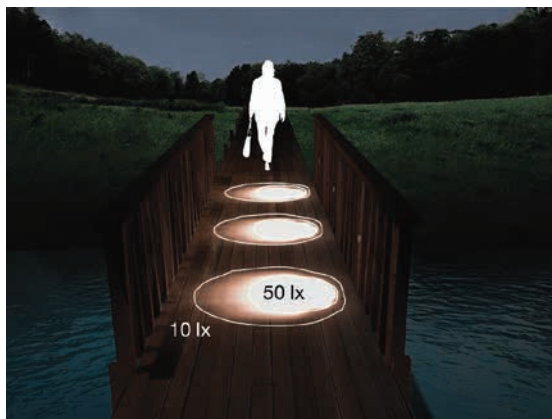
***L'illuminazione delle zone esterne perimetrali e dei passaggi degli edifici, siano essi pedonali o carrabili, è possibile grazie ad apparecchi ad incasso con specifiche ottiche.***

Oltre ad un'integrazione estetica completa nella struttura, questi apparecchi presentano infatti un'emissione luminosa simmetrica ma inclinata verso il suolo: la luce viene distribuita in modo da sfumare gradualmente allontanandosi dalla sorgente e non si concentra nei pressi dell'apparecchio. L'effetto che ne risulta è quello di un illuminamento che raggiunge una maggiore distanza lungo il piano, consentendo una visione più ampia dell'ambiente e dunque un migliore orientamento.

Asymmetric\_light\_emission

Quara65\_RI | 2 W | 3000 K

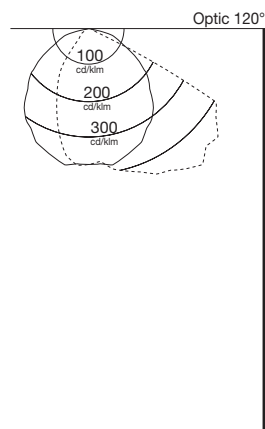
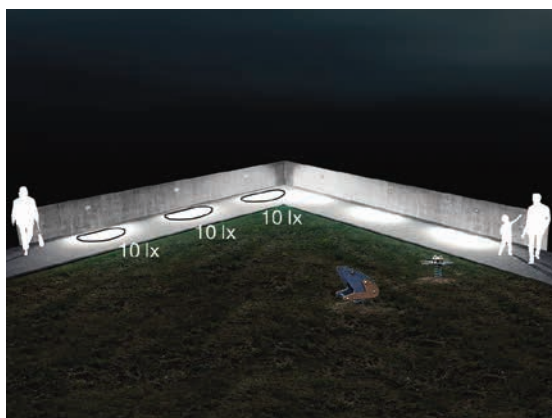
L'ottica asimmetrica, con LED arretrato, proietta al suolo una goccia luminosa, fungendo da **elemento decorativo senza abbagliare**. Piccolo, incassato quindi integrato, si adatta a strutture di qualunque tipologia e di dimensioni contenute, anche in prossimità di ambienti acquatici, come pontili in legno.



120°\_light\_emission

Chim | 4 W | 3000 K

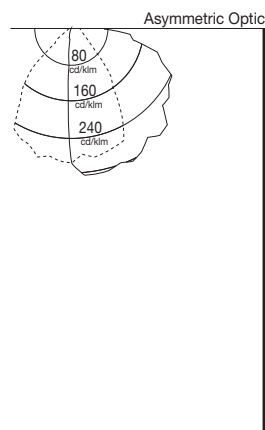
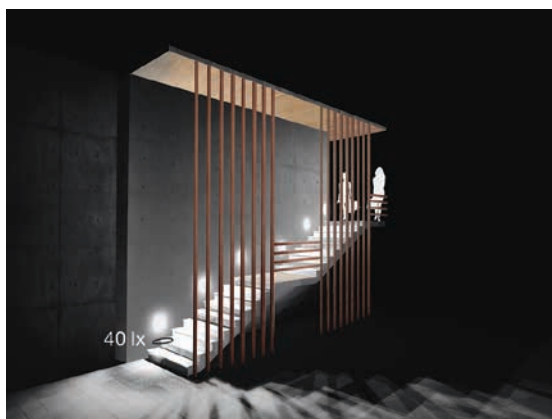
Una luce morbida ed un'emissione di 120 gradi, fessure studiate per **illuminare uniformemente un percorso** in modo confortevole e non invasivo per i pedoni.

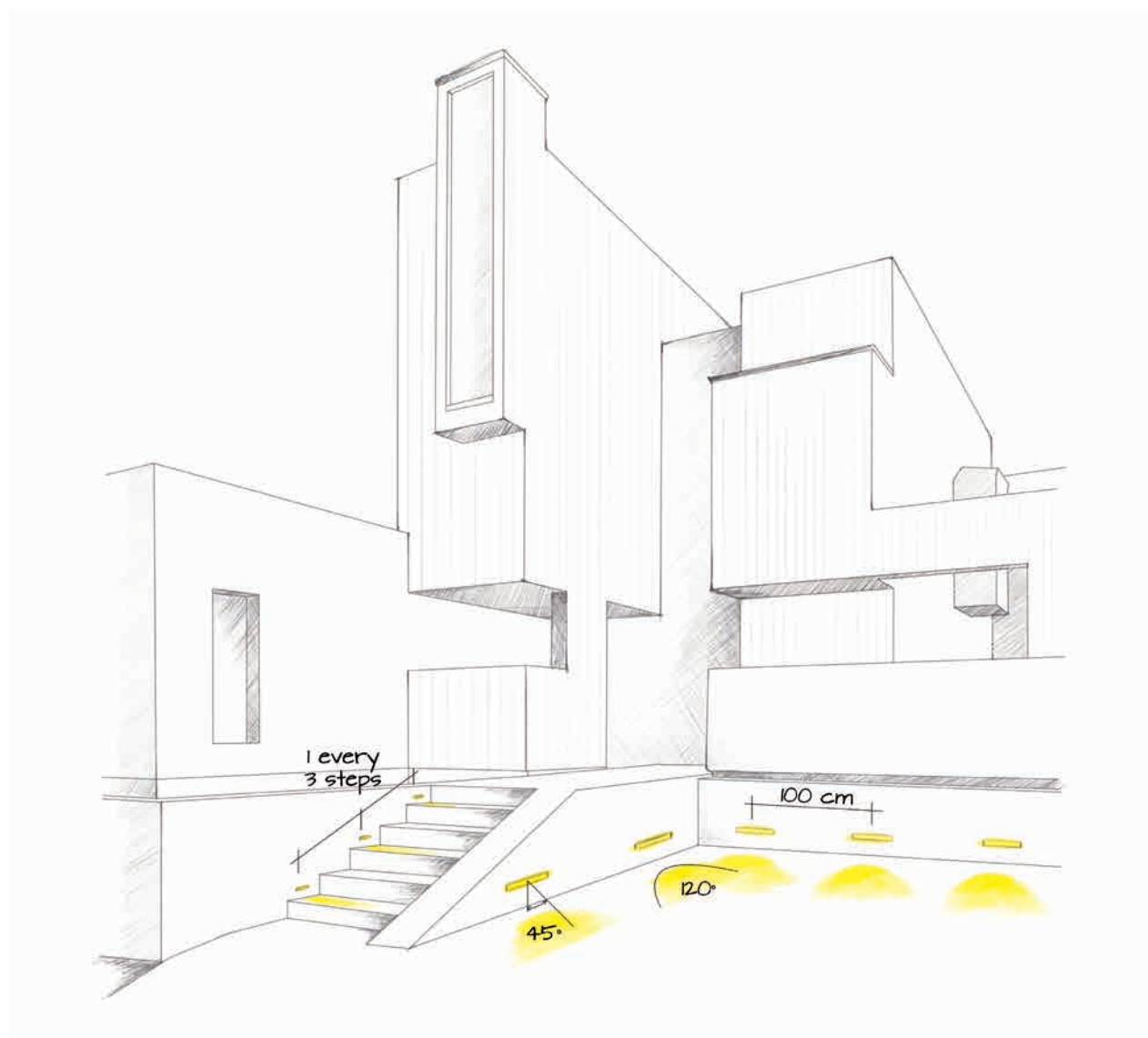


Asymmetric\_light\_emission

Envelope\_W | 1 W | 4000 K

Collocato in prossimità di pavimentazioni o scalinate, **illumina il percorso con discrezione**, grazie al design studiato per essere collocato a filo della parete.





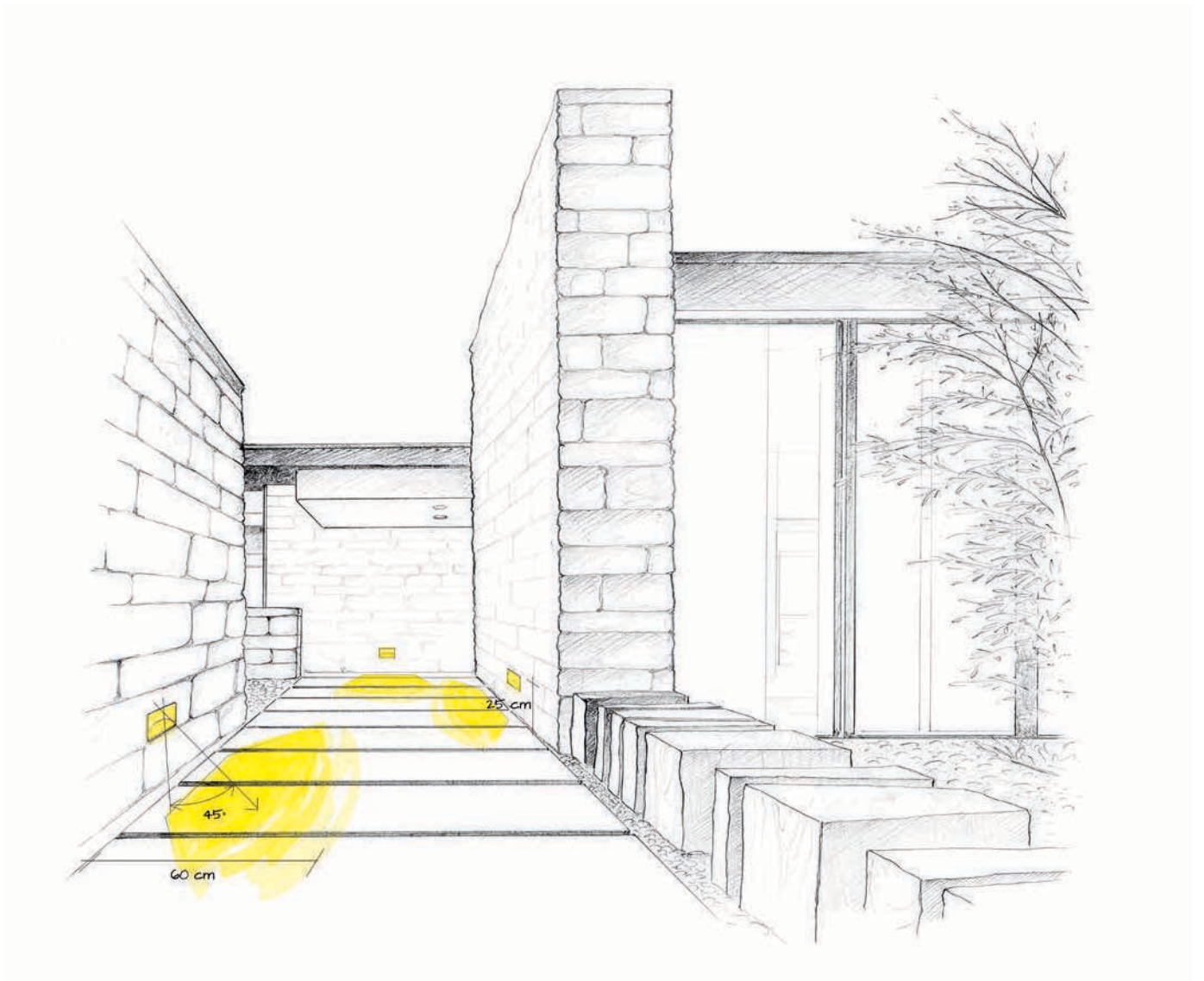
## **Chim**

4W e 2W  
120°  
Inox

**Incassi a muro** che evidenziano il senso di percorrenza

L'utilizzo del **powerLED** sul **corpo in Inox** permette una soluzione di continuità nel tempo per luce e finitura

Luce direzionata sul pavimento con **distribuzione a 120°**



## ***Envelope\_W***

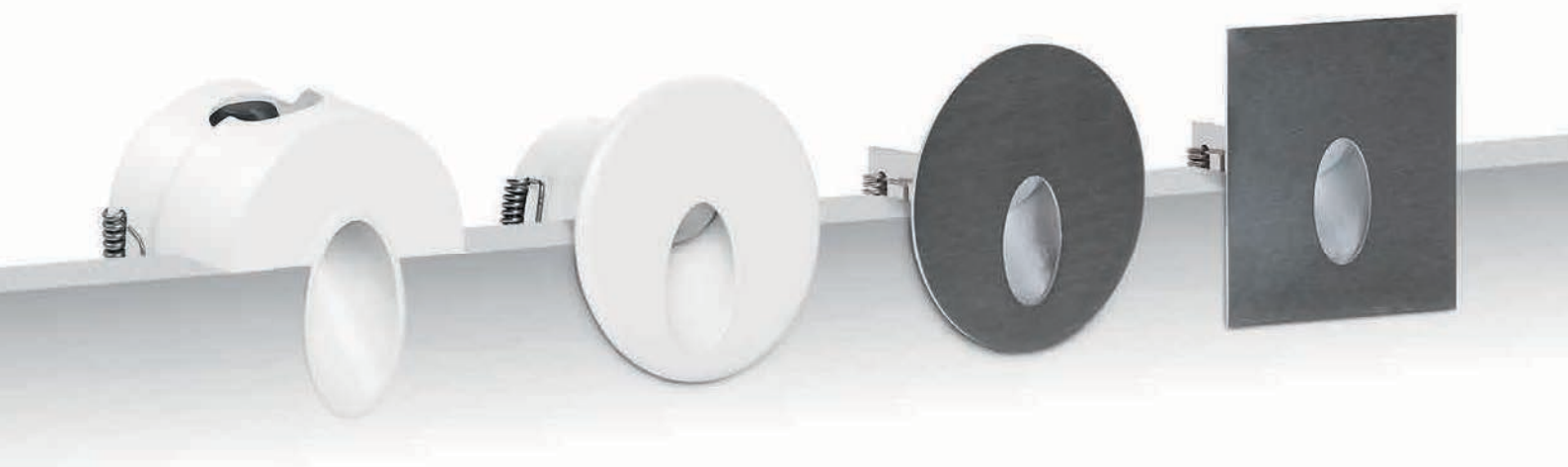
Asymmetric emission  
1W 3V  
Wall application

Elemento poco invasivo (**13mm**) per segnalare un camminamento

**Non necessita di interventi strutturali** sulle pareti

**Luce asimmetrica altamente performata** per evidenziare il pavimento

# Quara65





Un'applicazione segnapasso a incasso da esterni di forma ovale, quasi una **goccia luminosa scavata nel corpo**, quadrato o tondo, in alluminio o acciaio. Installato **in prossimità del suolo, proietta un tocco di luce** rotonda nello spazio sottostante e decora con classe e gusto scalinate e dettagli delle pavimentazioni esterne al buio.

**Dissipazione termica passiva**

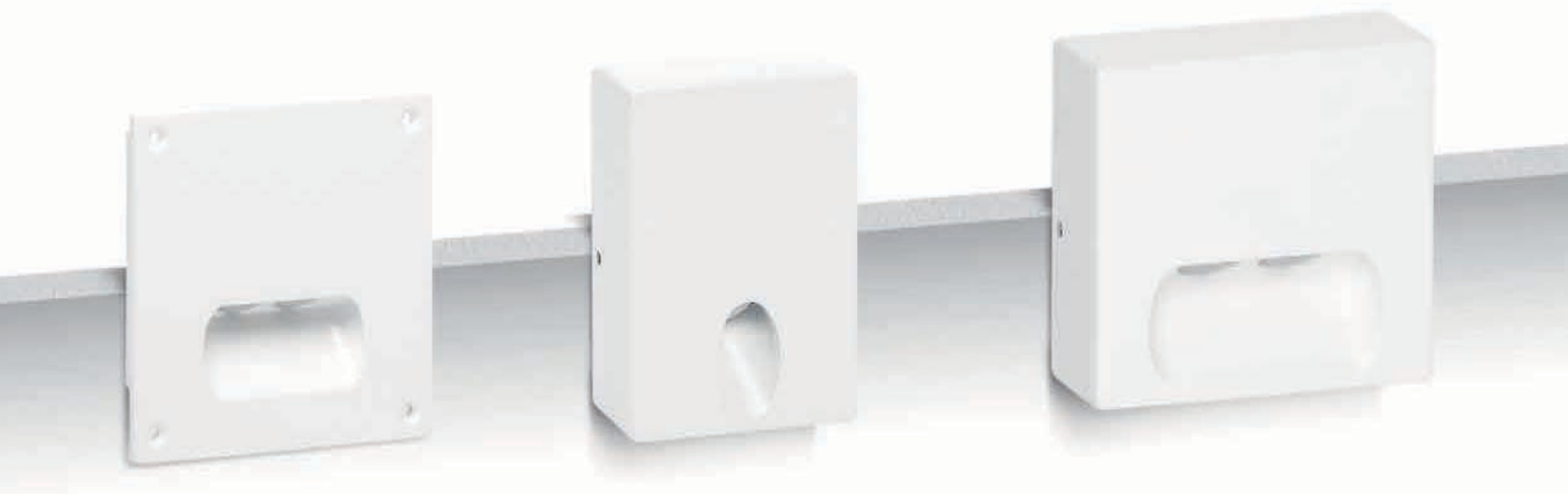
Corpo in alluminio oppure in acciaio inox AISI 316 per ambienti con alta salinità

**Luce personalizzabile**

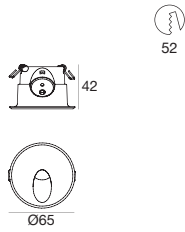
Tre tonalità di bianco e quattro colori per una luce personalizzabile.

**Estetica essenziale**

Il linguaggio formale del quadrato e del cerchio è diretto ed universale



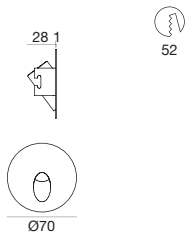
**Quara65\_R** | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>85543</b>	3000 K	208 lm	<b>W</b>	70°	<b>70</b>
Grey	CRI 80 <b>85542</b>	4000 K	222 lm	<b>N</b>		
Cor-Ten	CRI 80 <b>87988</b>	5000 K	253 lm	<b>C</b>		
		Blue		<b>B</b>		
R - G - Y on request						

<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>84338</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing

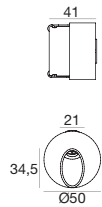
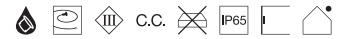
**Quara65\_RI** | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
Steel	CRI 80 <b>92671</b>	3000 K	208 lm	<b>W</b>	70°	<b>70</b>
		4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
		Blue		<b>B</b>		
R - G - Y on request						

<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>84338</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing

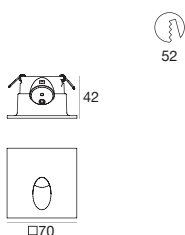
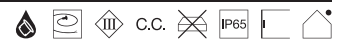
**Quara65\_F** | Path-marker | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>86460</b>	3000 K	130 lm	<b>W</b>	70°	<b>70</b>
		4000 K	138 lm	<b>N</b>		
		5000 K	158 lm	<b>C</b>		
		Blue		<b>B</b>		
R - G - Y on request						

<b>89419</b>	<b>89421</b>	<b>99183</b>	<b>84338</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing

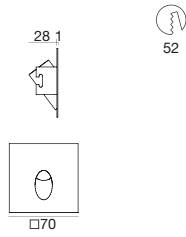
**Quara65\_Q** | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>86563</b>	3000 K	208 lm	<b>W</b>	70°	<b>70</b>
Grey	CRI 80 <b>86562</b>	4000 K	222 lm	<b>N</b>		
Cor-Ten	CRI 80 <b>87989</b>	5000 K	253 lm	<b>C</b>		
		Blue		<b>B</b>		
R - G - Y on request						

<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>84338</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing

## Quara65\_QI | Path-marker | powerLED 2 W 630 mA



## type

Steel	CRI 80	<b>92672</b>
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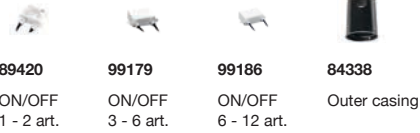
## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

## optic

70°	<b>70</b>
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89420

ON/OFF  
1 - 2 art.

99179

ON/OFF  
3 - 6 art.

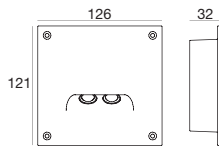
99186

ON/OFF  
6 - 12 art.

84338

Outer casing

## Quara65\_QI | Path-marker | 190-250 V | powerLED 4 W 630 mA



## type

White	CRI 80	<b>92238</b>
Grey	CRI 80	<b>92239</b>
Cor-Ten	CRI 80	<b>92240</b>

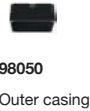
## colour

3000 K	416 lm	<b>W</b>
4000 K	444 lm	<b>N</b>
5000 K	506 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

## optic

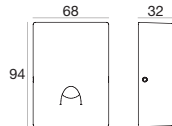
70°	<b>70</b>
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98050

Outer casing

## Quara65\_X | Path-marker | 190-250 V | powerLED 2 W 630 mA



## type

White	CRI 80	<b>92214</b>
Grey	CRI 80	<b>92215</b>
Cor-Ten	CRI 80	<b>92216</b>

## colour

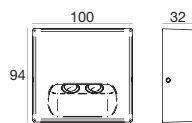
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

## optic

70°	<b>70</b>
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## Quara65\_X | Path-marker | 190-250 V | powerLED 4 W 630 mA



## type

White	CRI 80	<b>92218</b>
Grey	CRI 80	<b>92219</b>
Cor-Ten	CRI 80	<b>92220</b>

## colour

3000 K	416 lm	<b>W</b>
4000 K	444 lm	<b>N</b>
5000 K	506 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

## optic

70°	<b>70</b>
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# Cut



Un faretto segnapasso da incasso con un'emissione inclinata dalla forma arrotondata oppure quadrata, estremamente sottile, per un **effetto estetico piacevole e leggero**. Prodotto dotato di sistema anti-aspirazione interna.

**Dissipazione termica passiva**

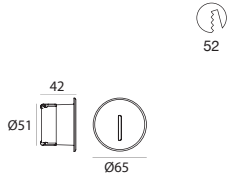
Corpo in alluminio

**Distribuzione della luce**

Emissione molto stretta per un effetto funzionale e piacevole



**Cut\_R** | Path-marker | powerLED 2 W 630 mA



**type**

White	CRI 80	<b>92513</b>
Grey	CRI 80	<b>92514</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

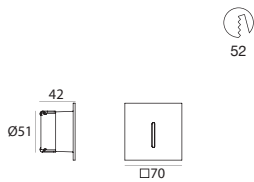
**optic**

5°	<b>05</b>
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<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>84338</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing

**Cut\_Q** | Path-marker | powerLED 2 W 630 mA



**type**

White	CRI 80	<b>92558</b>
Grey	CRI 80	<b>92559</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
Blue		<b>B</b>

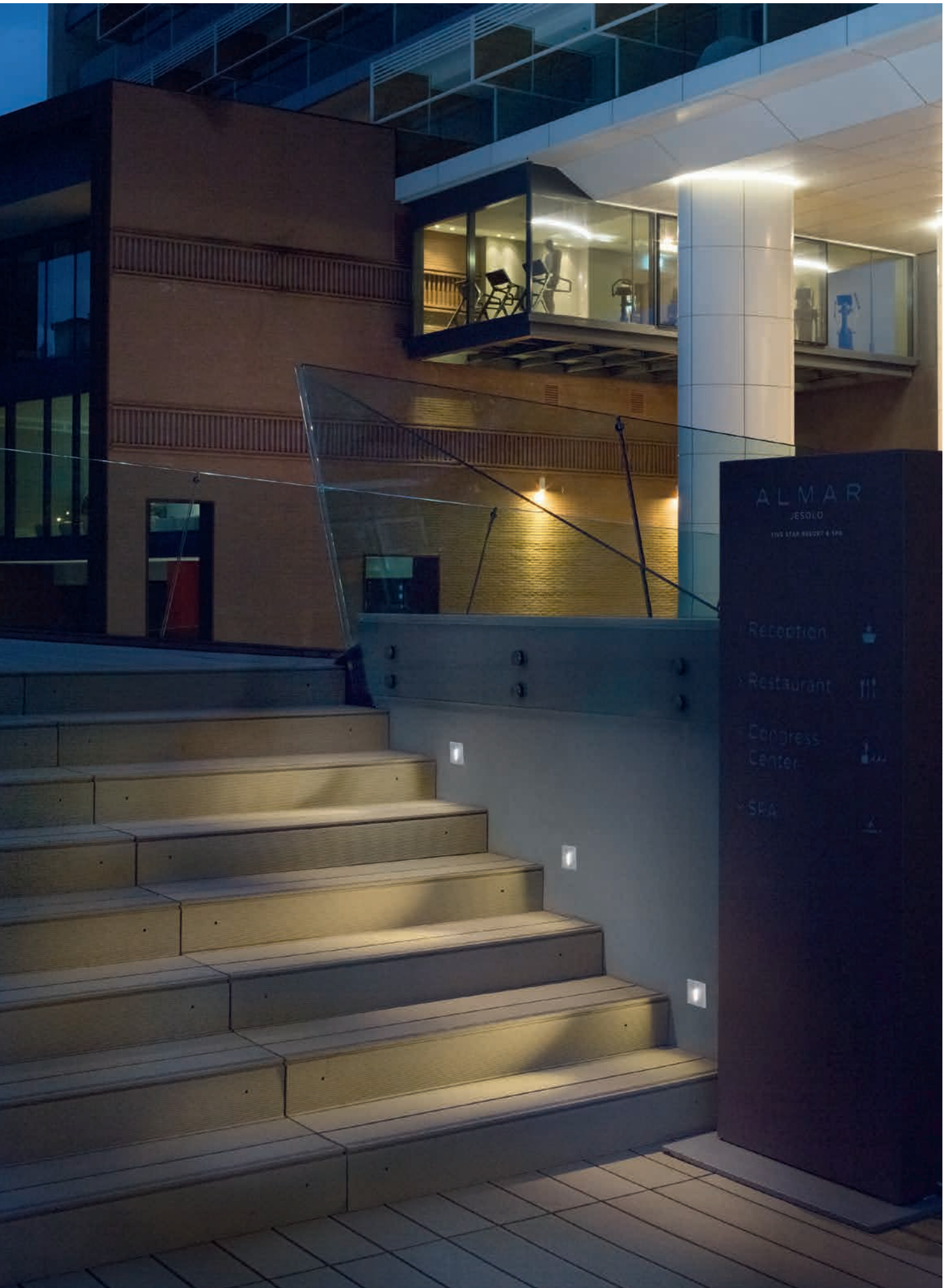
R - G - Y on request

**optic**

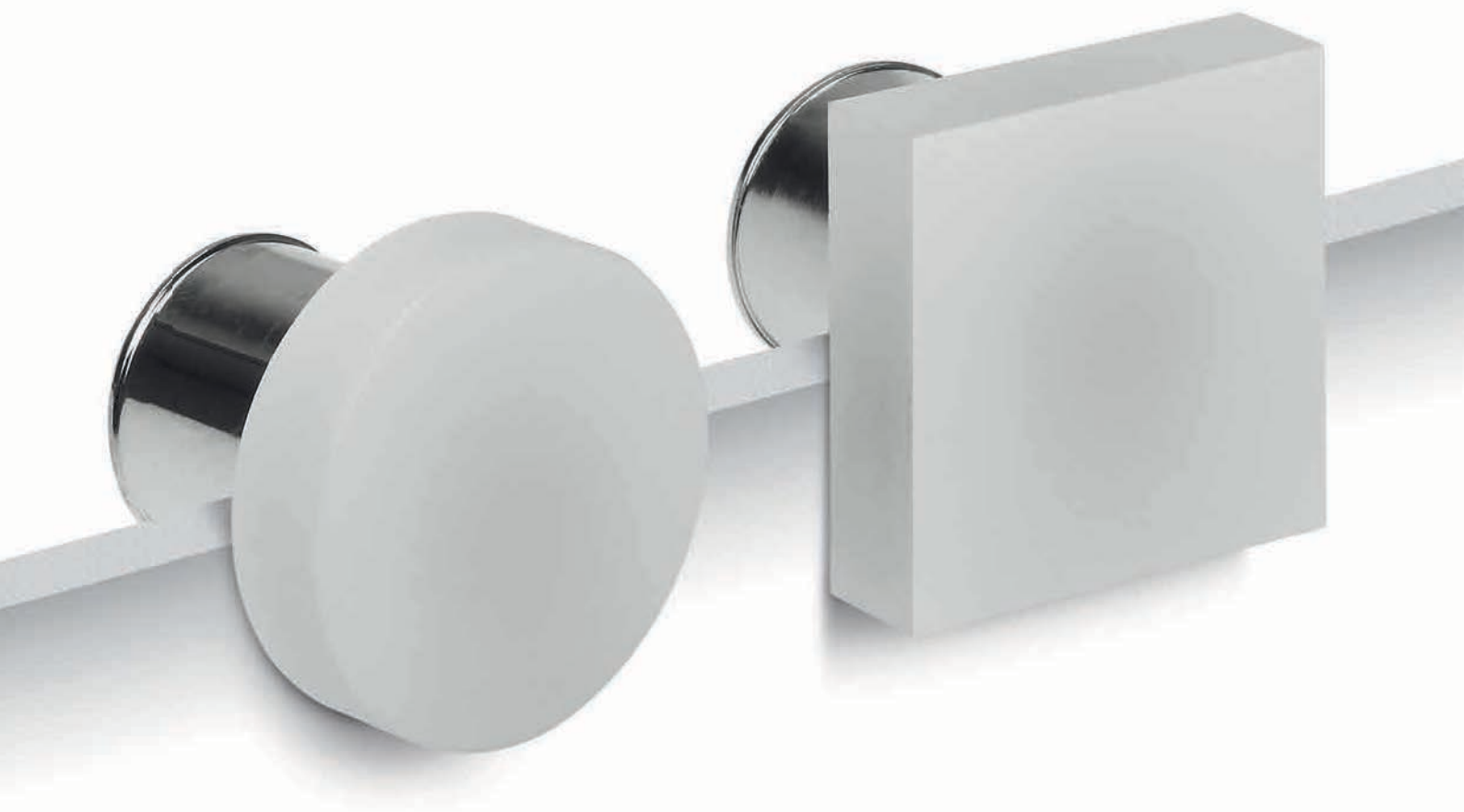
5°	<b>05</b>
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<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>84338</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing



# Sand





Appliche con emissione soffusa in tutte le direzioni, grazie al **diffusore serigrafato** di forma rotonda o quadrata. La luce irradia morbidamente l'ambiente, caratterizzandolo con un tocco di eleganza.

**Dissipazione termica passiva**

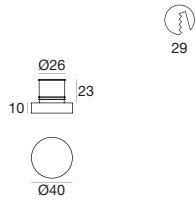
Corpo in ottone e diffusore in resistente policarbonato

**Distribuzione della luce**

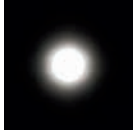
Emissione diffusa da un vetro sabbato, oppure diretta unicamente verso la parete senza una componente frontale



**Sand\_R** | Path-marker | powerLED 1 W 350 mA

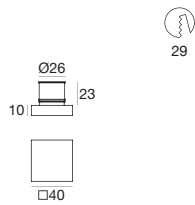
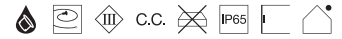


type		colour			optic	
White	CRI 80	<b>92260</b>	3000 K	130 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	138 lm	<b>N</b>	
			5000 K	158 lm	<b>C</b>	
			Blue		<b>B</b>	
R - G - Y on request						

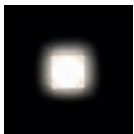


<b>89419</b>	<b>89421</b>	<b>99183</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

**Sand\_Q** | Path-marker | powerLED 1 W 350 mA

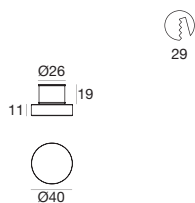


type		colour			optic	
White	CRI 80	<b>92262</b>	3000 K	130 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	138 lm	<b>N</b>	
			5000 K	158 lm	<b>C</b>	
			Blue		<b>B</b>	
R - G - Y on request						

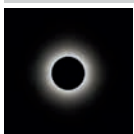


<b>89419</b>	<b>89421</b>	<b>99183</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

**Sand\_X** | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80	<b>96987</b>	3000 K	164 lm	<b>W</b>	180° <b>18</b>
Black	CRI 80	<b>96988</b>	4000 K	175 lm	<b>N</b>	
			5000 K	213 lm	<b>C</b>	



<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>84336</b>	<b>84915</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing



# Envelope\_W



Un'applicazione monoemissione che richiama la forma di una piccola busta, in grado di abbinare funzioni di **arredo esterni** con quelle di un **segnapasso efficiente e di particolare eleganza**.

**Dissipazione termica passiva**

Corpo in alluminio

**IP66**

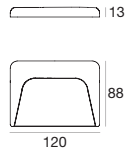
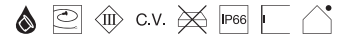
Può essere installata esternamente

**Installazione versatile**

Due tipi di installazione, grazie ad una controcassa oppure ad una staffa



**Envelope\_W Wall** | Path-marker | topLED 1 W 24 V

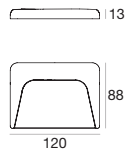


type		colour			optic	
White	CRI 80 <b>97167</b>	3000 K	54 lm	<b>W</b>	Asym.	<b>07</b>
Black	CRI 80 <b>97168</b>	4000 K	60 lm	<b>N</b>		
Grey	CRI 80 <b>97169</b>					



<b>89488</b>	<b>89179</b>	<b>89359</b>
ON/OFF 1 - 14 art.	ON/OFF 1 - 24 art.	ON/OFF 1 - 48 art.

**Envelope\_W Recessed** | Path-marker | topLED 1 W 24 V



type		colour			optic	
White	CRI 80 <b>97170</b>	3000 K	54 lm	<b>W</b>	Asym.	<b>07</b>
Black	CRI 80 <b>97171</b>	4000 K	60 lm	<b>N</b>		
Grey	CRI 80 <b>97172</b>					



<b>89488</b>	<b>89179</b>	<b>89359</b>	<b>98111</b>
ON/OFF 1 - 14 art.	ON/OFF 1 - 24 art.	ON/OFF 1 - 48 art.	Outer casing



# Chim





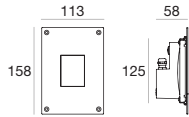
Appliche da incasso ad **illuminazione indiretta, semplice e funzionale**. Emette un fascio di luce morbido ed efficace diretto al suolo.

**Dissipazione termica passiva**  
Corpo posteriore in nylon e flangia frontale in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**  
Emissione della luce asimmetrica



**Chim** | Path-marker | 190-250 V | powerLED 2 W 630 mA



**type**

Steel CRI 80 **92683**

**colour**

3000 K 208 lm **W**  
 4000 K 222 lm **N**  
 5000 K 253 lm **C**  
 Blue **B**  
 R - G - Y on request

**optic**

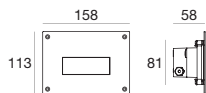
120° **12**



**98009**

Outer casing

**Chim** | Path-marker | 190-250 V | powerLED 4 W 630 mA



**type**

Steel CRI 80 **92681**

**colour**

3000 K 416 lm **W**  
 4000 K 444 lm **N**  
 5000 K 506 lm **C**  
 Blue **B**  
 R - G - Y on request

**optic**

120° **12**



**98009**

Outer casing



# Drain

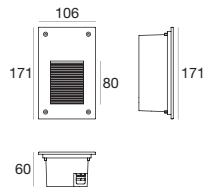


Appliche da incasso ad **illuminazione indiretta, semplice e funzionale**. Emette un fascio di luce morbido ed efficace diretto al suolo.

**Dissipazione termica passiva**  
Corpo in alluminio pressofuso

**Gestione della luce**  
Illuminazione indiretta, emissione verso il suolo



**Drain** | Path-marker | 190-250 V | powerLED 2 W 630 mA**type**

White	CRI 80	<b>85783</b>
Grey	CRI 80	<b>85782</b>

**colour**

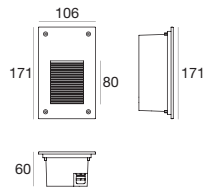
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
Blue		<b>B</b>
R - G - Y on request		

**optic**

70°	<b>70</b>
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**84909**

Outer casing

**Drain** | Path-marker | 190-250 V | powerLED 3 W 350 mA**type**

White	CRI 80	<b>88398</b>
Grey	CRI 80	<b>88399</b>

**colour**

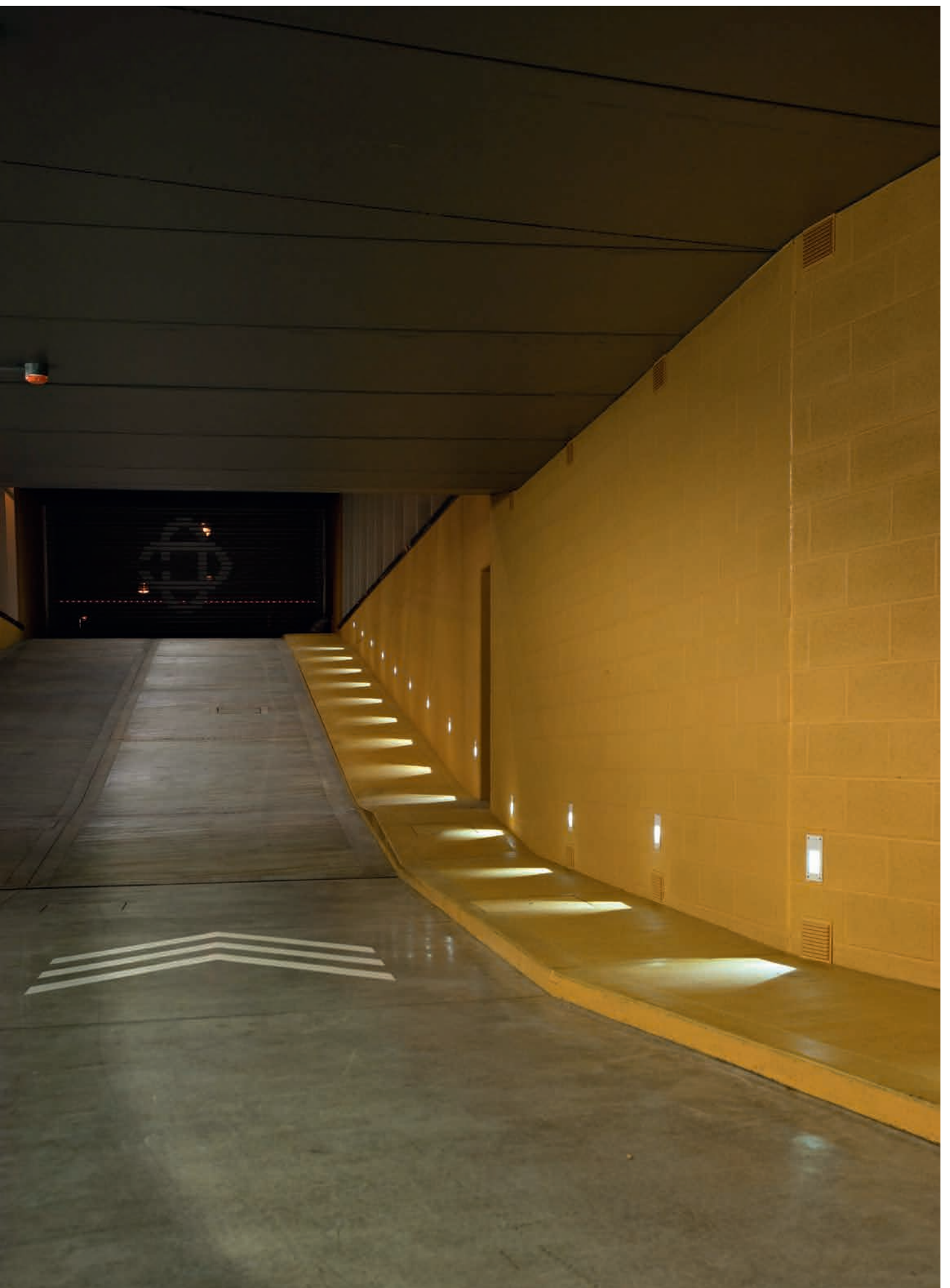
3000 K	390 lm	<b>W</b>
4000 K	414 lm	<b>N</b>
5000 K	474 lm	<b>C</b>
Blue		<b>B</b>
R - G - Y on request		

**optic**

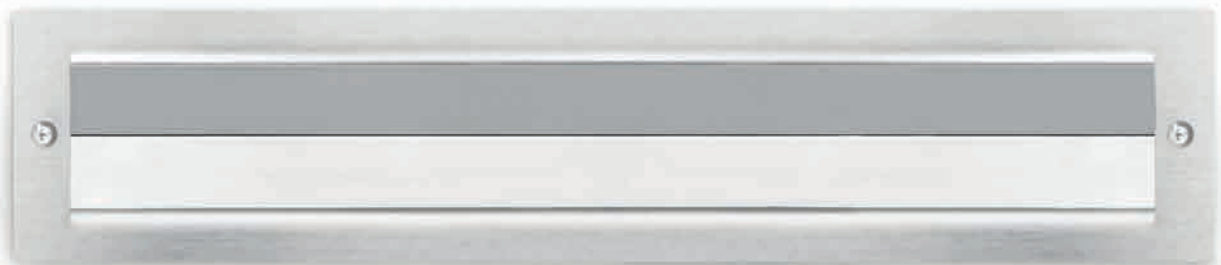
70°	<b>70</b>
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**84909**

Outer casing



# Intake





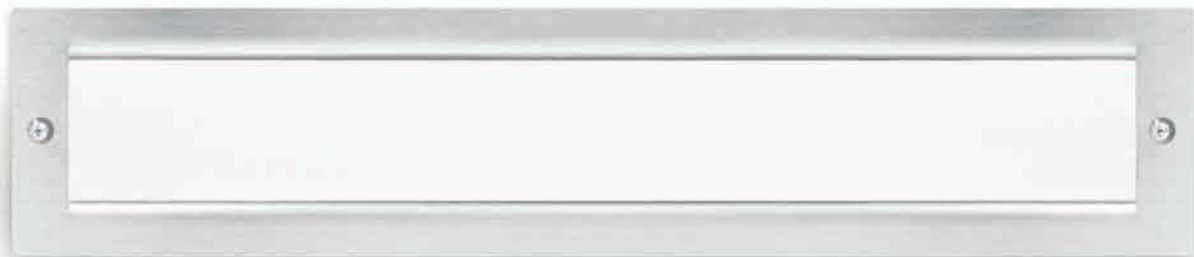
Segnapasso lineare dall'aspetto minimale, pulito ed elegante. Con ottica diffusa è ideale per l'**indicazione di ostacoli** e la delimitazione di aree specifiche. Oppure, nella versione con ottica asimmetrica, disegna fasci di luce che **risaltano la profondità** del calpestabile o dell'oggetto illuminato, ed è perfetto per marciapiedi, parcheggi e muretti.

**Dissipazione termica passiva**

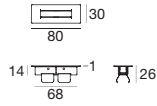
Corpo interno alluminio e flangia in acciaio inox AISI 316

**Gestione della luce**

Due ottiche disponibili, diffusa e asimmetrica



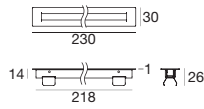
**Intake\_S** | Path-marker | topLED 1 W 24 V



type		colour		optic	
Steel	CRI 80 <b>97573</b>	3000 K	54 lm	W	Diff. <b>00</b>
		4000 K	60 lm	N	

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>98498</b>
ON/OFF 1 - 14 art.	ON/OFF 1 - 24 art.	1-10V 1 - 150 art.	Outer casing

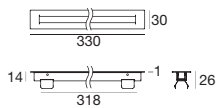
**Intake\_S** | Path-marker | topLED 2.4 W 24 V



type		colour		optic	
Steel	CRI 80 <b>97575</b>	3000 K	176 lm	W	Diff. <b>00</b>
		4000 K	192 lm	N	

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>98498</b>
ON/OFF 1 - 6 art.	ON/OFF 1 - 10 art.	1-10V 1 - 62 art.	Outer casing

**Intake\_S** | Path-marker | topLED 3.6 W 24 V



type		colour		optic	
Steel	CRI 80 <b>97576</b>	3000 K	263 lm	W	Diff. <b>00</b>
		4000 K	287 lm	N	

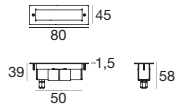
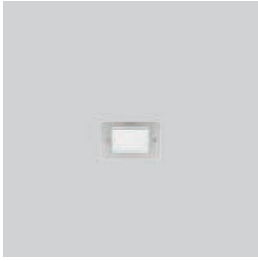
<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>98498</b>
ON/OFF 1 - 4 art.	ON/OFF 1 - 6 art.	1-10V 1 - 41 art.	Outer casing

**Intake\_S** | Outer-casings



type	L. mm	suitable for	
Anod. Al.	1000	Intake_S	<b>98498</b>

## Intake\_L | Path-marker | topLED 0,9 W 24 V



## type

Steel CRI 80 **97716**

## colour

3000 K	96 lm	<b>W</b>
4000 K	102 lm	<b>N</b>

## optic

Diff. **00**

**89488**  
ON/OFF  
1 - 16 art.



**89179**  
ON/OFF  
1 - 26 art.

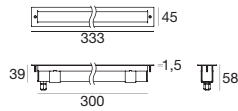


**99332**  
1-10V  
1 - 166 art.



**98495**  
Outer casing

## Intake\_L | Path-marker | 100-240 V | topLED 6 W 24 V



## type

Steel CRI 80 **97717**

## colour

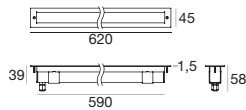
3000 K	672 lm	<b>W</b>
4000 K	714 lm	<b>N</b>

## optic

Diff. **00**

**98496**  
Outer casing

## Intake\_L | Path-marker | 100-240 V | topLED 12 W 24 V



## type

Steel CRI 80 **97718**

## colour

3000 K	1344 lm	<b>W</b>
4000 K	1428 lm	<b>N</b>

## optic

Diff. **00**

**98497**  
Outer casing

## Intake\_L | Outer-casings



## type

Anod. Al.

## L. mm

72

## suitable for

Intake\_L 80 mm

**98495**

Anod. Al.

325

Intake\_L 333 mm

**98496**

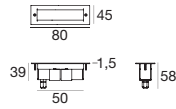
Anod. Al.

612

Intake\_L 620 mm

**98497**

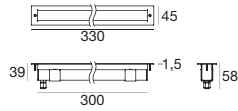
**Intake\_L** | Path-marker | topLED 0,9 W 24 V



type		colour		optic	
Steel	CRI 80 <b>97713</b>	3000 K	96 lm	<b>W</b>	Asym. <b>07</b>
		4000 K	102 lm	<b>N</b>	

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>98495</b>
ON/OFF 1 - 16 art.	ON/OFF 1 - 26 art.	1-10V 1 - 166 art.	Outer casing

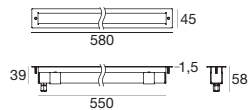
**Intake\_L** | Path-marker | 100-240 V | topLED 6 W 24 V



type		colour		optic	
Steel	CRI 80 <b>97714</b>	3000 K	672 lm	<b>W</b>	Asym. <b>07</b>
		4000 K	714 lm	<b>N</b>	

<b>98496</b>
Outer casing

**Intake\_L** | Path-marker | 100-240 V | topLED 12 W 24 V



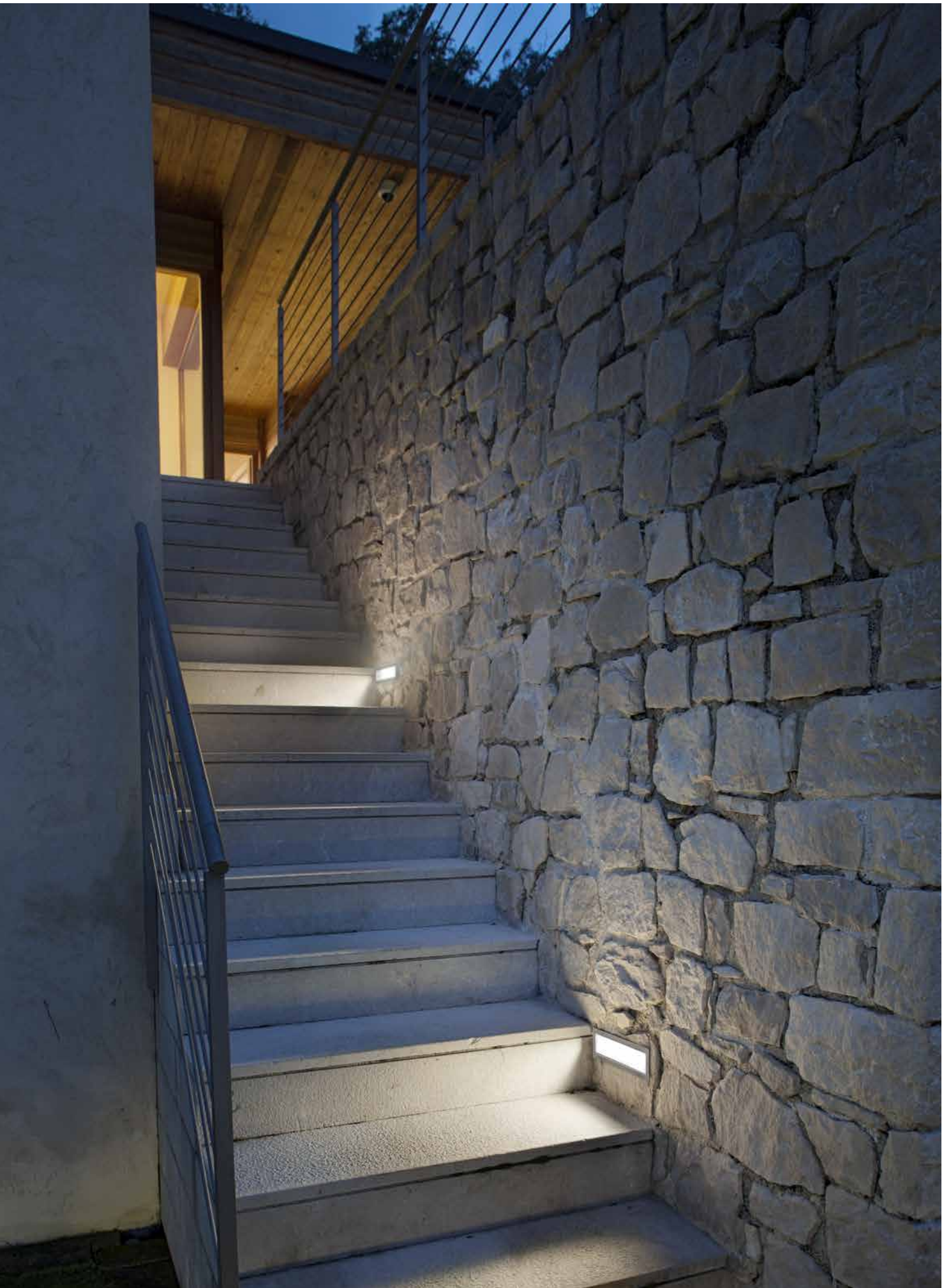
type		colour		optic	
Steel	CRI 80 <b>97715</b>	3000 K	1344 lm	<b>W</b>	Asym. <b>07</b>
		4000 K	1428 lm	<b>N</b>	

<b>98497</b>
Outer casing

**Intake\_Y** | Outer-casings



type	L. mm	suitable for	
Anod. Al.	72	Intake_Y 80 mm	<b>98495</b>
Anod. Al.	325	Intake_Y 333 mm	<b>98496</b>
Anod. Al.	612	Intake_Y 620 mm	<b>98497</b>



# Signaling lights





# Signaling lights

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## Concentrica

Concentrica\_R



524

Concentrica\_Q



526

Concentrica\_X



528

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## Footpad

Footpad



534

Footpad flat



534

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## Astropek

Astropek\_V



538

Astropek



540

Astropek\_I



541

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## Alcor

Alcor



544

Alcor



546

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## Dans

Dans



556

Dans



552







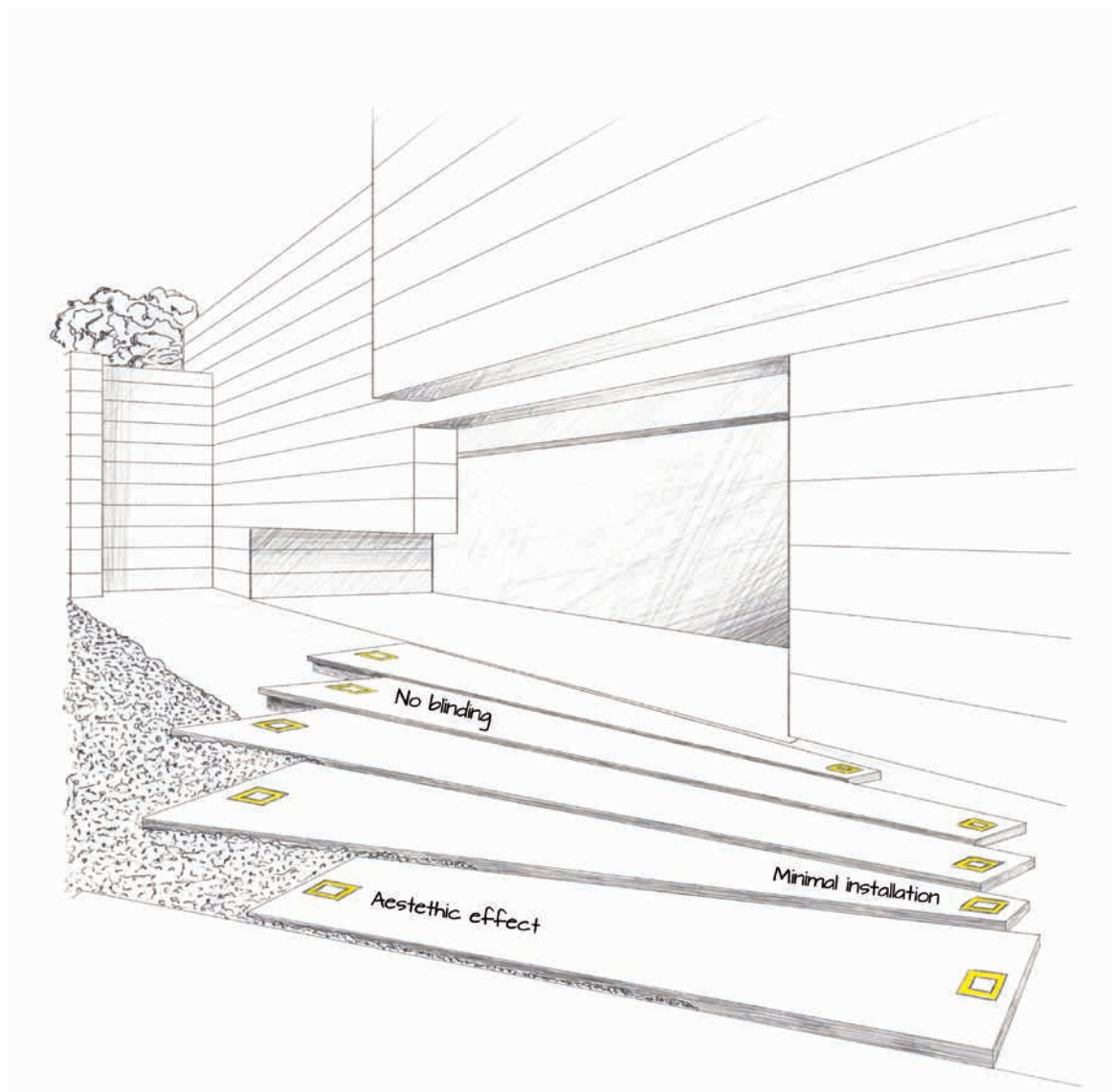
## **Astropek**

2W @630mA  
powerLED  
IK10

L'effetto a "finestra" è utilizzato anche come separatore "luminoso" di 2 tipologie di terreno

Una **corretta interdistanza** è calcolabile sulla tipologia di percorrenza (auto, ciclo o pedone)

Elemento duraturo nel tempo resistente al **calpestio e carrabile**



## **Concentrica\_Q**

4W 3V  
Diffused Light  
No Frame

**Installazione** perfettamente **a filo** per scomparsa nel pavimento

Elemento che decora la pavimentazione tramite il particolare **design del diffusore**

Nessun problema di abbagliamento ottenuto col **controllo dell'ottica**

# Concentrica



**Cerchi o quadrati luminosi concentrici** creano un effetto al suolo che non passa inosservato, divenendo un ottimo uplight con **funzione di segnalazione**, originale, discreto ma molto efficace.

**Dissipazione termica passiva**  
Corpo in alluminio anodizzato

**Gestione della luce**  
Singolo o doppio diffusore circolare in policarbonato opalino; disponibile anche con mini uplight centrale

**Estetica durevole**  
Sistema F.O.L.<sup>TM</sup> resistente ai raggi UV, per ottenere una luminosità uniforme dei diffusori circolari (versioni da 2,5 W e 4 W) e per limitare efficacemente il colour shift nel tempo; in aggiunta, una protezione superiore da acqua ed umidità per i cavi, grazie al sistema Aqua-Stop



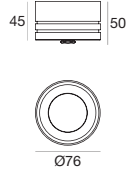
**Concentrica\_R** | Drive-over spotlights | topLED 1.4 W 24 V



type		colour		optic	
White	CRI 80 <b>95474</b>	2700 K	54 lm	<b>M</b>	Diff. <b>00</b>
Black	CRI 80 <b>95475</b>	3000 K	60 lm	<b>W</b>	
Grey	CRI 80 <b>95476</b>	4000 K	63 lm	<b>N</b>	

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>98291</b>	<b>98292</b>
ON/OFF 1 - 10 art.	ON/OFF 1 - 17 art.	1-10V 1 - 107 art.	Outer casing	Outer casing

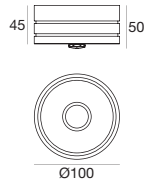
**Concentrica\_R** | Drive-over spotlights | topLED 2.6 W 24 V



type		colour		optic	
White	CRI 80 <b>95486</b>	2700 K	216 lm	<b>M</b>	Diff. <b>00</b>
Black	CRI 80 <b>95487</b>	3000 K	240 lm	<b>W</b>	
Grey	CRI 80 <b>95488</b>	4000 K	252 lm	<b>N</b>	

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>98315</b>	<b>98317</b>
ON/OFF 1 - 5 art.	ON/OFF 1 - 9 art.	1-10V 1 - 57 art.	Outer casing	Outer casing

**Concentrica\_R** | Drive-over spotlights | topLED 4 W 24 V



type		colour		optic	
White	CRI 80 <b>95501</b>	2700 K	324 lm	<b>M</b>	Diff. <b>00</b>
Black	CRI 80 <b>95502</b>	3000 K	360 lm	<b>W</b>	
Grey	CRI 80 <b>95503</b>	4000 K	378 lm	<b>N</b>	

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>98316</b>	<b>98318</b>
ON/OFF 1 - 3 art.	ON/OFF 1 - 6 art.	1-10V 1 - 37 art.	Outer casing	Outer casing

## Concentrica\_R | Drive-over spotlights | topLED 1.4 W 24 V



## type

White	95477
Black	95478
Grey	95479

## colour

RGB Z

## optic

Diff. 00



99076

IR Remote



99278

DMX



98291

Outer casing



98292

Outer casing

## Concentrica\_R | Drive-over spotlights | topLED 2.6 W 24 V



## type

White	95489
Black	95490
Grey	95491

## colour

RGB Z

## optic

Diff. 00



99076

IR Remote



99278

DMX



98315

Outer casing



98317

Outer casing

## Concentrica\_R | Drive-over spotlights | topLED 4 W 24 V



## type

White	95504
Black	95505
Grey	95506

## colour

RGB Z

## optic

Diff. 00



99076

IR Remote



99278

DMX



98316

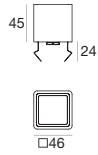
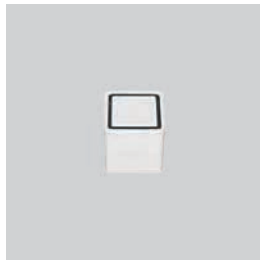
Outer casing






98318

Outer casing

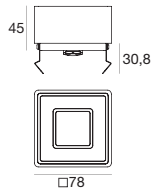
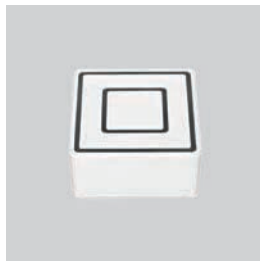
**Concentrica\_Q** | Drive-over spotlights | topLED 1.4 W 24 V







type		colour			optic	
White	CRI 80 <b>96659</b>	2700 K	54 lm	<b>M</b>	Diff.	<b>00</b>
Black	CRI 80 <b>96660</b>	3000 K	60 lm	<b>W</b>		
Grey	CRI 80 <b>96661</b>	4000 K	63 lm	<b>N</b>		

-   
**89488**  
 ON/OFF  
 1 - 10 art.
-   
**89179**  
 ON/OFF  
 1 - 17 art.
-   
**99332**  
 1-10V  
 1 - 107 art.
-   
**98402**  
 Outer casing

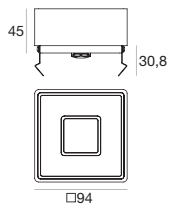
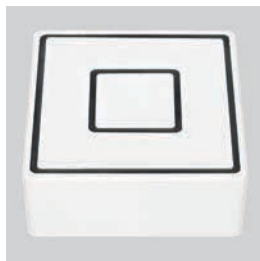
**Concentrica\_Q** | Drive-over spotlights | topLED 2.6 W 24 V







type		colour			optic	
White	CRI 80 <b>96662</b>	2700 K	216 lm	<b>M</b>	Diff.	<b>00</b>
Black	CRI 80 <b>96663</b>	3000 K	240 lm	<b>W</b>		
Grey	CRI 80 <b>96664</b>	4000 K	252 lm	<b>N</b>		

-   
**89488**  
 ON/OFF  
 1 - 5 art.
-   
**89179**  
 ON/OFF  
 1 - 9 art.
-   
**99332**  
 1-10V  
 1 - 60 art.
-   
**98403**  
 Outer casing

**Concentrica\_Q** | Drive-over spotlights | topLED 4 W 24 V

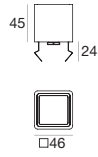
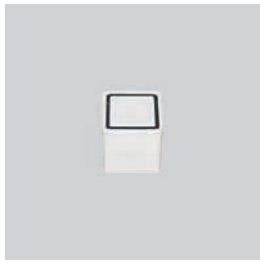


type		colour			optic	
White	CRI 80 <b>96665</b>	2700 K	324 lm	<b>M</b>	Diff.	<b>00</b>
Black	CRI 80 <b>96666</b>	3000 K	360 lm	<b>W</b>		
Grey	CRI 80 <b>96667</b>	4000 K	378 lm	<b>N</b>		

-   
**89488**  
 ON/OFF  
 1 - 3 art.
-   
**89179**  
 ON/OFF  
 1 - 6 art.
-   
**99332**  
 1-10V  
 1 - 37 art.
-   
**98404**  
 Outer casing



## Concentrica\_Q | Drive-over spotlights | topLED 1.4 W 24 V



## type

White	96668
Black	96669
Grey	96670

## colour

RGB Z

## optic

Diff. 00



99076

IR Remote



99278

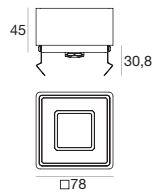
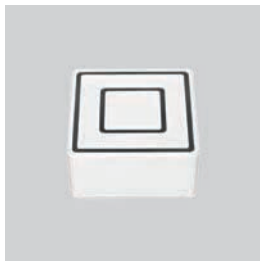
DMX



98402

Outer casing

## Concentrica\_Q | Drive-over spotlights | topLED 2.6 W 24 V



## type

White	96671
Black	96672
Grey	96673

## colour

RGB Z

## optic

Diff. 00



99076

IR Remote



99278

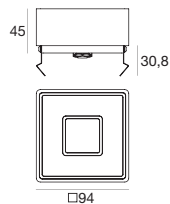
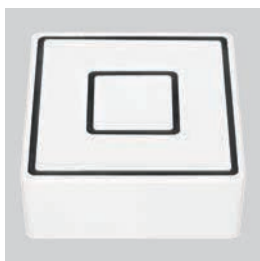
DMX



98403

Outer casing

## Concentrica\_Q | Drive-over spotlights | topLED 4 W 24 V



## type

White	96674
Black	96675
Grey	96676

## colour

RGB Z

## optic

Diff. 00



99076

IR Remote



99278

DMX



98404

Outer casing

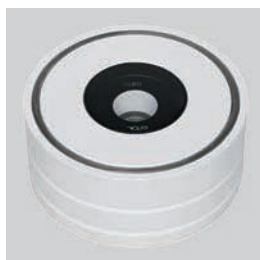
**Concentrica\_X** | Drive-over spotlights | powerLED 1 W + topLED 2,6 W



type		colour			optic	
White	CRI 80 <b>95492</b>	2700 K	337 lm	<b>M</b>	8°	<b>08</b>
Black	CRI 80 <b>95493</b>	3000 K	370 lm	<b>W</b>	15°	<b>15</b>
Grey	CRI 80 <b>95494</b>	4000 K	390 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>
					Diff.	<b>00</b>

<b>89419</b>	<b>89421</b>	<b>89488</b>	<b>89179</b>	<b>98317</b>	<b>98315</b>
C.C. ON/OFF 1 - 2 art.	C.C. ON/OFF 3 - 6 art.	C.V. ON/OFF 1 - 4 art.	C.V. ON/OFF 1 - 9 art.	Outer casing	Outer casing

**Concentrica\_X** | Drive-over spotlights | powerLED 1 W + topLED 4 W



type		colour			optic	
White	CRI 80 <b>95507</b>	2700 K	445 lm	<b>M</b>	8°	<b>08</b>
Black	CRI 80 <b>95508</b>	3000 K	490 lm	<b>W</b>	15°	<b>15</b>
Grey	CRI 80 <b>95509</b>	4000 K	516 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>
					Diff.	<b>00</b>

<b>89419</b>	<b>89421</b>	<b>89488</b>	<b>89179</b>	<b>98316</b>	<b>98318</b>
C.C. ON/OFF 1 - 2 art.	C.C. ON/OFF 3 - 6 art.	C.V. ON/OFF 1 - 3 art.	C.V. ON/OFF 1 - 6 art.	Outer casing	Outer casing



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**Concentrica | In-ground installation outer-casing**

type	Ø mm	h. mm	suitable for
PVC	43	80	Concentrica_R Ø 42 mm <b>98292</b>

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**Concentrica | In-ground installation outer-casing**

type	Ø mm	h. mm	suitable for
PVC	84	100	Concentrica_R Ø 76 mm <b>98317</b>

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**Concentrica | In-ground installation outer-casing**

type	Ø mm	h. mm	suitable for
PVC	108	100	Concentrica_R Ø 100 mm <b>98318</b>

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**Concentrica | In-concrete installation outer-casing**

type	b. mm	h. mm	suitable for
Anod. Al.	105 x 105	98 / 138	Concentrica_R Ø 42 mm <b>98291</b>

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**Concentrica | In-concrete installation outer-casing**

type	b. mm	h. mm	suitable for
Anod. Al.	105 x 105	104 / 136	Concentrica_R Ø 76 mm <b>98315</b>

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**Concentrica | In-concrete installation outer-casing**

type	b. mm	h. mm	suitable for
Anod. Al.	150 x 150	101 / 136	Concentrica_R Ø 100 mm <b>98316</b>

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**Concentrica** | In-ground installation outer-casing



type	b. mm	h. mm	suitable for	
PVC Steel	52 x 52	102 / 122	Concentrica_Q 42 mm	<b>98402</b>

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**Concentrica** | In-ground installation outer-casing



type	b. mm	h. mm	suitable for	
PVC Steel	84 x 84	107 / 127	Concentrica_Q 42 mm	<b>98403</b>

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**Concentrica** | In-ground installation outer-casing



type	b. mm	h. mm	suitable for	
PVC Steel	100 x 100	107 / 127	Concentrica_Q 94 mm	<b>98404</b>

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# Footpad



Due **segnapasso calpestabili da esterno** in acciaio inox AISI 316, **in due versioni**: piatto ad emissione radiale e con angoli smussati a doppia emissione. Adatti per applicazione in ambienti con elevata salinità.

**Dissipazione termica passiva**

Corpo in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

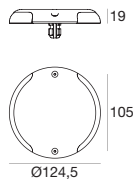
Versione ad emissione radiale o a doppia emissione

**Anti-vandalismo**

Fissaggio con viti antivandalismo e tasselli (inclusi)



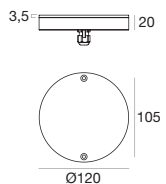
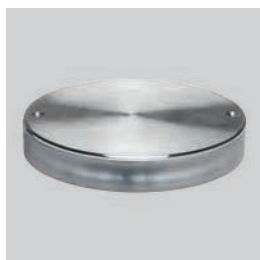
**Footpad** | Drive-over spotlights | powerLED 4 W 350 mA





type		colour			optic	
Steel	CRI 80	<b>97183</b>	3000 K	428 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	456 lm	<b>N</b>	
			5000 K	556 lm	<b>C</b>	

-   
**89421**  
 ON/OFF  
 1 art.
-   
**99183**  
 ON/OFF  
 2 - 3 art.

**Footpad Flat** | Drive-over spotlights | powerLED 4 W 350 mA



type		colour			optic	
Steel	CRI 80	<b>96916</b>	3000 K	428 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	456 lm	<b>N</b>	
			5000 K	556 lm	<b>C</b>	

-   
**89421**  
 ON/OFF  
 1 art.
-   
**99183**  
 ON/OFF  
 2 - 3 art.





Signaling lights

# Astropek



Un segnapasso carrabile installabile in superficie, studiato per produrre un'**emissione radente al suolo che non può mai abbagliare**, la cui l'affidabilità è garantita da un **vetro di protezione prismatico temprato** e dall'esclusivo **Aqua-stop**, un sistema brevettato anti-aspirazione per i cavi d'alimentazione contro acqua ed umidità.

**Dissipazione termica passiva**

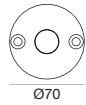
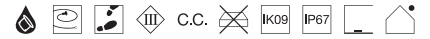
Corpo in alluminio

**Gestione della luce**

Emissione radente progettata per non abbagliare



**Astropek\_V** | Walk-over spotlights | powerLED 2 W 630 mA



**type**

Grey	CRI 80	<b>93905</b>
Steel	CRI 80	<b>94154</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**89420**  
ON/OFF  
1 - 2 art.



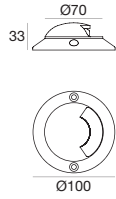
**99179**  
ON/OFF  
3 - 6 art.



**99186**  
ON/OFF  
6 - 12 art.



**Astropek\_1** | Drive-over spotlights | powerLED 2 W 630 mA

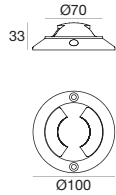
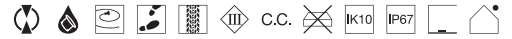


type		colour			optic	
Grey	CRI 80	<b>86788</b>	3000 K	208 lm	<b>W</b>	180°
			4000 K	222 lm	<b>N</b>	<b>18</b>
			5000 K	253 lm	<b>C</b>	
R - G - B - Y on request						



<b>89420</b>	<b>99179</b>	<b>99186</b>
ON/OFF	ON/OFF	ON/OFF
1 - 2 art.	3 - 6 art.	6 - 12 art.

**Astropek\_2** | Drive-over spotlights | powerLED 2 W 630 mA

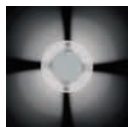
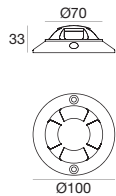


type		colour			optic	
Grey	CRI 80	<b>86789</b>	3000 K	208 lm	<b>W</b>	180°
			4000 K	222 lm	<b>N</b>	<b>18</b>
			5000 K	253 lm	<b>C</b>	
R - G - B - Y on request						



<b>89420</b>	<b>99179</b>	<b>99186</b>
ON/OFF	ON/OFF	ON/OFF
1 - 2 art.	3 - 6 art.	6 - 12 art.

**Astropek\_4** | Drive-over spotlights | powerLED 2 W 630 mA

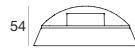
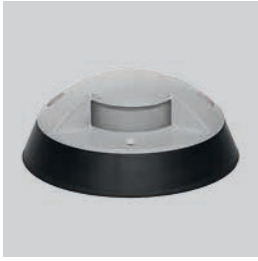
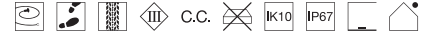


type		colour			optic	
Grey	CRI 80	<b>86787</b>	3000 K	208 lm	<b>W</b>	180°
			4000 K	222 lm	<b>N</b>	<b>18</b>
			5000 K	253 lm	<b>C</b>	
R - G - B - Y on request						



<b>89420</b>	<b>99179</b>	<b>99186</b>
ON/OFF	ON/OFF	ON/OFF
1 - 2 art.	3 - 6 art.	6 - 12 art.

## Astropek\_11 | Drive-over spotlights | powerLED 6.4 W 500 mA



## type

Grey	CRI 80	<b>87004</b>
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## colour

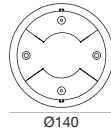
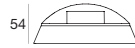
3000 K	432 lm	<b>W</b>
4000 K	500 lm	<b>N</b>
5000 K	580 lm	<b>C</b>

## optic

180°	<b>18</b>
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**99181**ON/OFF  
1 art.**99185**ON/OFF  
2 - 3 art.

## Astropek\_21 | Drive-over spotlights | powerLED 6.4 W 500 mA



## type

Grey	CRI 80	<b>87005</b>
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## colour

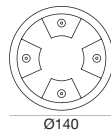
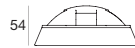
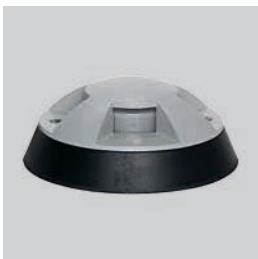
3000 K	432 lm	<b>W</b>
4000 K	500 lm	<b>N</b>
5000 K	580 lm	<b>C</b>

## optic

180°	<b>18</b>
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**99181**ON/OFF  
1 art.**99185**ON/OFF  
2 - 3 art.

## Astropek\_41 | Drive-over spotlights | powerLED 6.4 W 500 mA



## type

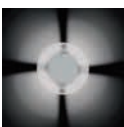
Grey	CRI 80	<b>86765</b>
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## colour

3000 K	432 lm	<b>W</b>
4000 K	500 lm	<b>N</b>
5000 K	580 lm	<b>C</b>

## optic

180°	<b>18</b>
------	-----------

**99181**ON/OFF  
1 art.**99185**ON/OFF  
2 - 3 art.

# Alcor





Un segnapasso carrabile studiato per produrre un' **emissione radente al suolo che non può mai abbagliare**, la cui affidabilità è garantita dall'esclusivo **Aqua-stop**, un sistema brevettato anti-aspirazione per i cavi d'alimentazione in neoprene contro acqua ed umidità.

**Distribuzione termica passiva**

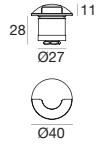
Corpo in acciaio inox AISI 316 per ambienti con alta salinità

**Distribuzione della luce**

Due modelli con emissione singola differente e due modelli rispettivamente con due o quattro emissioni



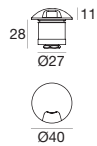
**Alcor\_1** | Drive-over spotlights | powerLED 1.5 W 500 mA



type		colour			optic	
Steel	CRI 80 <b>97353</b>	3000 K	143 lm	<b>W</b>	180°	<b>18</b>
		4000 K	152 lm	<b>N</b>		
		5000 K	185 lm	<b>C</b>		
R - G - B - Y on request						

- 89422**  
 ON/OFF  
 1 - 2 art.
- 89423**  
 ON/OFF  
 2 - 3 art.
- 99181**  
 ON/OFF  
 3 - 6 art.
- 84918**  
 Outer casing

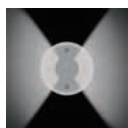
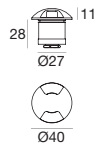
**Alcor\_1** | Drive-over spotlights | powerLED 1.5 W 500 mA



type		colour			optic	
Steel	CRI 80 <b>97354</b>	3000 K	143 lm	<b>W</b>	180°	<b>18</b>
		4000 K	152 lm	<b>N</b>		
		5000 K	185 lm	<b>C</b>		
R - G - B - Y on request						

- 89422**  
 ON/OFF  
 1 - 2 art.
- 89423**  
 ON/OFF  
 2 - 3 art.
- 99181**  
 ON/OFF  
 3 - 6 art.
- 84918**  
 Outer casing

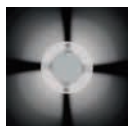
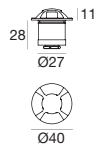
**Alcor\_2** | Drive-over spotlights | powerLED 1.5 W 500 mA



type		colour			optic	
Steel	CRI 80 <b>97355</b>	3000 K	143 lm	<b>W</b>	180°	<b>18</b>
		4000 K	152 lm	<b>N</b>		
		5000 K	185 lm	<b>C</b>		
R - G - B - Y on request						

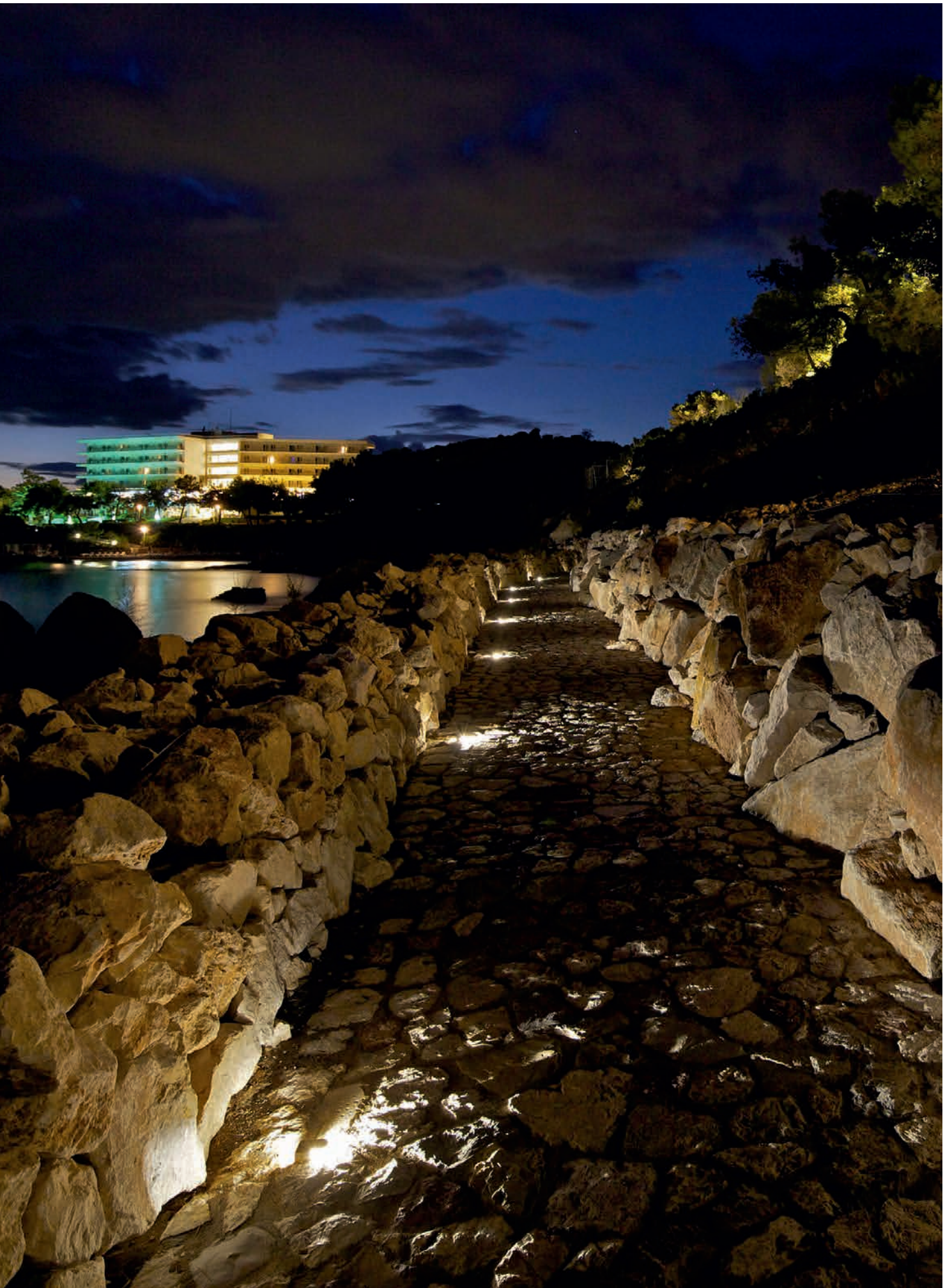
- 89422**  
 ON/OFF  
 1 - 2 art.
- 89423**  
 ON/OFF  
 2 - 3 art.
- 99181**  
 ON/OFF  
 3 - 6 art.
- 84918**  
 Outer casing

**Alcor\_4** | Drive-over spotlights | powerLED 1.5 W 500 mA

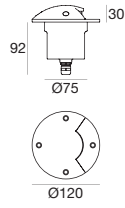


type		colour			optic	
Steel	CRI 80 <b>97356</b>	3000 K	143 lm	<b>W</b>	180°	<b>18</b>
		4000 K	152 lm	<b>N</b>		
		5000 K	185 lm	<b>C</b>		
R - G - B - Y on request						




- 89422**  
 ON/OFF  
 1 - 2 art.
- 89423**  
 ON/OFF  
 2 - 3 art.
- 99181**  
 ON/OFF  
 3 - 6 art.
- 84918**  
 Outer casing



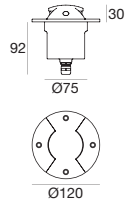
**Alcor\_1** | Drive-over spotlights | powerLED 6.4 W 500 mA




type		colour			optic	
Steel	CRI 80	<b>87603</b>	3000 K	432 lm	<b>W</b>	180°
			4000 K	500 lm	<b>N</b>	<b>18</b>
			5000 K	580 lm	<b>C</b>	

-  **99181**  
ON/OFF  
1 art.
-  **99185**  
ON/OFF  
2 - 3 art.
-  **84341**  
Outer casing

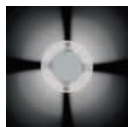
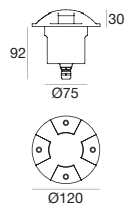
**Alcor\_2** | Drive-over spotlights | 190-250 V | powerLED 4.3 W 350 mA




type		colour			optic	
Steel	CRI 80	<b>87601</b>	3000 K	320 lm	<b>W</b>	180°
			4000 K	370 lm	<b>N</b>	<b>18</b>
			5000 K	430 lm	<b>C</b>	

-  **84341**  
Outer casing

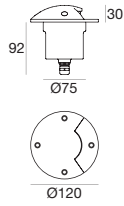
**Alcor\_4** | Drive-over spotlights | 190-250 V | powerLED 4.3 W 350 mA



type		colour			optic	
Steel	CRI 80	<b>87602</b>	3000 K	320 lm	<b>W</b>	180°
			4000 K	370 lm	<b>N</b>	<b>18</b>
			5000 K	430 lm	<b>C</b>	

-  **84341**  
Outer casing

## Alcor\_1 | Drive-over spotlights | 190-250 V | powerLED 4.3 W 350 mA



## type

Steel CRI 80 **87600**

## colour

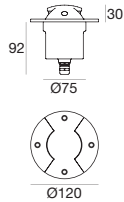
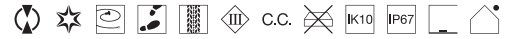
3000 K	320 lm	<b>W</b>
4000 K	370 lm	<b>N</b>
5000 K	430 lm	<b>C</b>

## optic

180° **18****84341**

Outer casing

## Alcor\_2 | Drive-over spotlights | powerLED 6.4 W 500 mA



## type

Steel CRI 80 **87604**

## colour

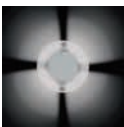
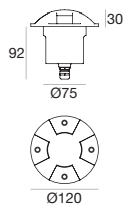
3000 K	432 lm	<b>W</b>
4000 K	500 lm	<b>N</b>
5000 K	580 lm	<b>C</b>

## optic

180° **18****99181**ON/OFF  
1 art.**99185**ON/OFF  
2 - 3 art.**84341**

Outer casing

## Alcor\_4 | Drive-over spotlights | powerLED 6.4 W 500 mA



## type

Steel CRI 80 **87605**

## colour

3000 K	432 lm	<b>W</b>
4000 K	500 lm	<b>N</b>
5000 K	580 lm	<b>C</b>

## optic

180° **18****99181**ON/OFF  
1 art.**99185**ON/OFF  
2 - 3 art.**84341**

Outer casing

# Dans



Un segnalibro carrabile dal **design elegante**, studiato per produrre un'**emissione radente al suolo che non può mai abbagliare**, la cui l'affidabilità è garantita da un **vetro di protezione prismatico temprato** e dal sistema brevettato anti-aspirazione **Aqua-stop** contro acqua ed umidità.

**Dissipazione termica passiva**

Corpo in alluminio

**Gestione della luce**

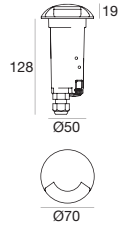
Emissione radente progettata per non abbagliare

**Alimentazione indipendente**

Disponibile in versione con driver resinato integrato nel corpo dell'apparecchio



**Dans\_1** | Drive-over spotlights | 190-250 V | powerLED 2 W 630 mA



**type**

Grey CRI 80 **86097**

**colour**

3000 K 208 lm **W**  
 4000 K 222 lm **N**  
 5000 K 253 lm **C**  
 R - G - B - Y on request

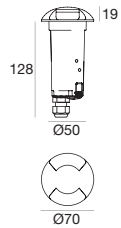
**optic**

180° **18**



**84935**  
Outer casing

**Dans\_2** | Drive-over spotlights | 190-250 V | powerLED 2 W 630 mA



**type**

Grey CRI 80 **86101**

**colour**

3000 K 208 lm **W**  
 4000 K 222 lm **N**  
 5000 K 253 lm **C**  
 R - G - B - Y on request

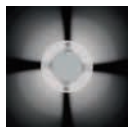
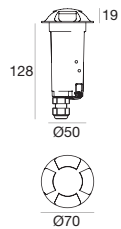
**optic**

180° **18**



**84935**  
Outer casing

**Dans\_4** | Drive-over spotlights | 190-250 V | powerLED 2 W 630 mA



**type**

Grey CRI 80 **86105**

**colour**

3000 K 208 lm **W**  
 4000 K 222 lm **N**  
 5000 K 253 lm **C**  
 R - G - B - Y on request

**optic**

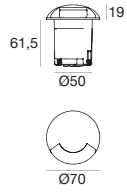
180° **18**



**84935**  
Outer casing



## Dans\_1 | Drive-over spotlights | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80 <b>86096</b>	3000 K	208 lm	<b>W</b>	180°	<b>18</b>
		4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
R - G - B - Y on request						



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.

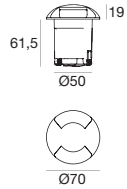
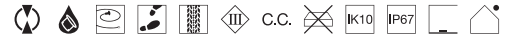


**99186**  
ON/OFF  
6 - 12 art.



**84936**  
Outer casing

## Dans\_2 | Drive-over spotlights | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80 <b>86100</b>	3000 K	208 lm	<b>W</b>	180°	<b>18</b>
		4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
R - G - B - Y on request						



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.

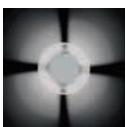
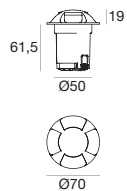


**99186**  
ON/OFF  
6 - 12 art.



**84936**  
Outer casing

## Dans\_4 | Drive-over spotlights | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80 <b>86104</b>	3000 K	208 lm	<b>W</b>	180°	<b>18</b>
		4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
R - G - B - Y on request						



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.

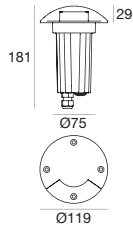


**99186**  
ON/OFF  
6 - 12 art.



**84936**  
Outer casing

Dans\_1 | Drive-over spotlights | 190-250 V | arrayLED 6 W 630 mA



type

Grey CRI 80 **91425**

colour

3000 K 680 lm **W**  
4000 K 680 lm **N**

optic

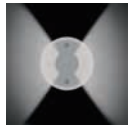
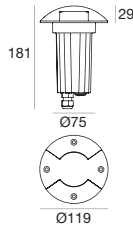
180° **18**



98122

Outer casing

Dans\_2 | Drive-over spotlights | 190-250 V | arrayLED 6 W 630 mA



type

Grey CRI 80 **91426**

colour

3000 K 680 lm **W**  
4000 K 680 lm **N**

optic

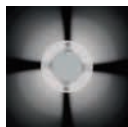
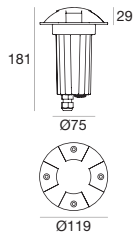
180° **18**



98122

Outer casing

Dans\_4 | Drive-over spotlights | 190-250 V | arrayLED 6 W 630 mA



type

Grey CRI 80 **91427**

colour

3000 K 680 lm **W**  
4000 K 680 lm **N**

optic

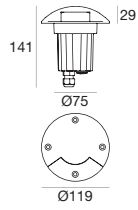
180° **18**



98122

Outer casing

## Dans\_1 | Drive-over spotlights | arrayLED 6 W 630 mA



## type

Grey	CRI 80	<b>91422</b>
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## colour

3000 K	680 lm	<b>W</b>
4000 K	680 lm	<b>N</b>

## optic

180°	<b>18</b>
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**99179**  
ON/OFF  
1 - 2 art.

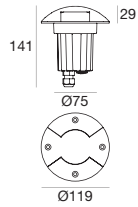
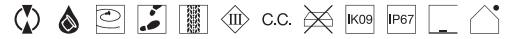


**99186**  
ON/OFF  
2 - 4 art.



**98121**  
Outer casing

## Dans\_2 | Drive-over spotlights | arrayLED 6 W 630 mA



## type

Grey	CRI 80	<b>91423</b>
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## colour

3000 K	680 lm	<b>W</b>
4000 K	680 lm	<b>N</b>

## optic

180°	<b>18</b>
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**99179**  
ON/OFF  
1 - 2 art.

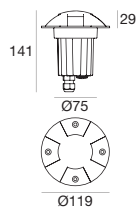


**99186**  
ON/OFF  
2 - 4 art.



**98121**  
Outer casing

## Dans\_4 | Drive-over spotlights | arrayLED 6 W 630 mA



## type

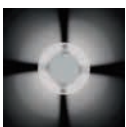
Grey	CRI 80	<b>91424</b>
------	--------	--------------

## colour

3000 K	680 lm	<b>W</b>
4000 K	680 lm	<b>N</b>

## optic

180°	<b>18</b>
------	-----------



**99179**  
ON/OFF  
1 - 2 art.



**99186**  
ON/OFF  
2 - 4 art.



**98121**  
Outer casing

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# Uplight





# Uplight

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Orma

Orma\_R



564

Orma\_Q



565

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Suelo

Suelo\_R



568

Suelo\_Q



575

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Beret

Beret\_R



580

Beret\_2R



580

Beret\_Q



581

Beret\_2Q



581

Beret\_X



582

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Ivil

Ivil\_R



586

Ivil\_RJ



587

Ivil\_RI



587

Ivil\_Q



588

Ivil\_QJ



588

Ivil\_QI



589

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Insy

Insy\_R



592

Insy\_Q



596

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Zalex

Zalex



600

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Fasim-2

Fasim\_2



604

Fasim-2J



606

Nicro

Nicro\_R



610

Nicro\_Q



610

Nicro\_I



612

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Arcada

Arcada



616



***L'illuminazione lineare svolge  
una funzione complementare  
nel complesso del progetto  
illuminotecnico,***

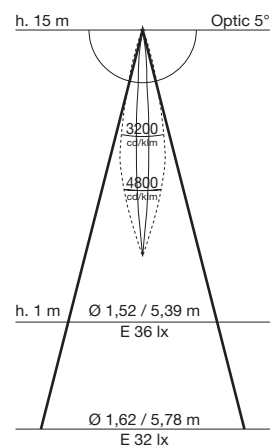
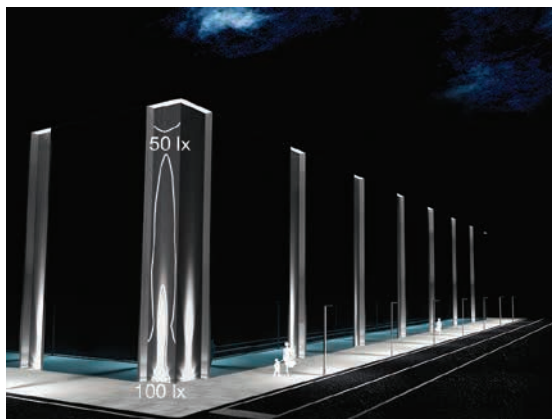
di carattere sia tecnico che estetico: da un lato, rappresenta una soluzione ideale per un'**illuminazione di segnalazione**, evidenziando al suolo la linea perimetrale degli edifici o di percorsi pedonali; dall'altro, integrandosi nei materiali di pareti e soffitti esterni, traccia rette che giocano con le prospettive offerte dall'ambiente urbano, suggerendo **nuovi scenari estetici**.



5°\_light\_emission

Suelo\_R | 13 W | 4000 K

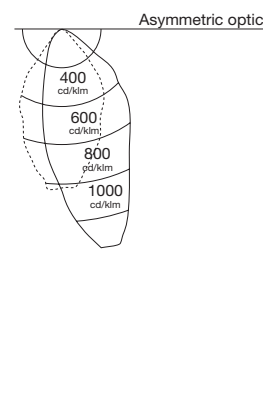
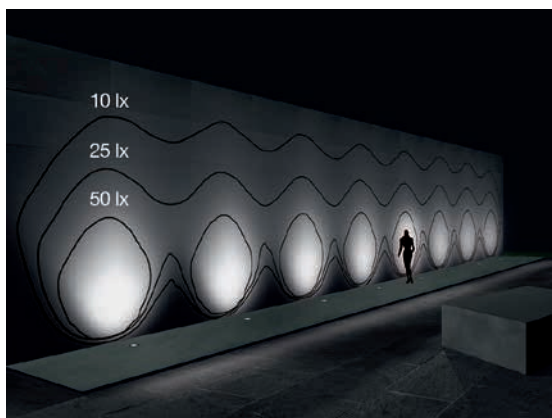
Una potenza interessante, abbinata ad un'angolo di emissione ridotto in ampiezza: l'ideale per illuminare strette porzioni di architettura, anche molto alte.



Asymmetric\_light\_emission

Suelo\_R | 14 W | 3000 K

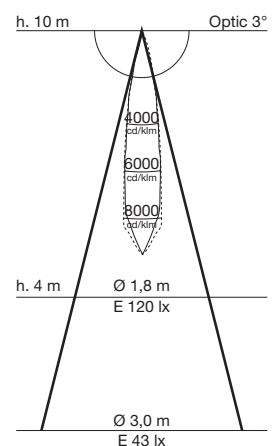
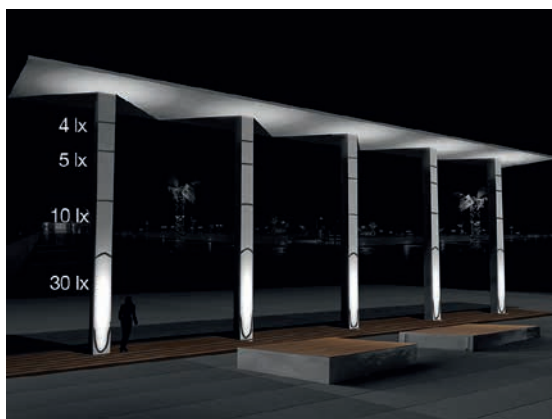
A ridosso di un edificio, un'illuminazione asimmetrica dal suolo disegna **colonne di luce** che mettono in risalto la verticalità della parete, che riflette parte dell'intensità verso il basso, senza poter in alcun modo abbagliare l'osservatore.

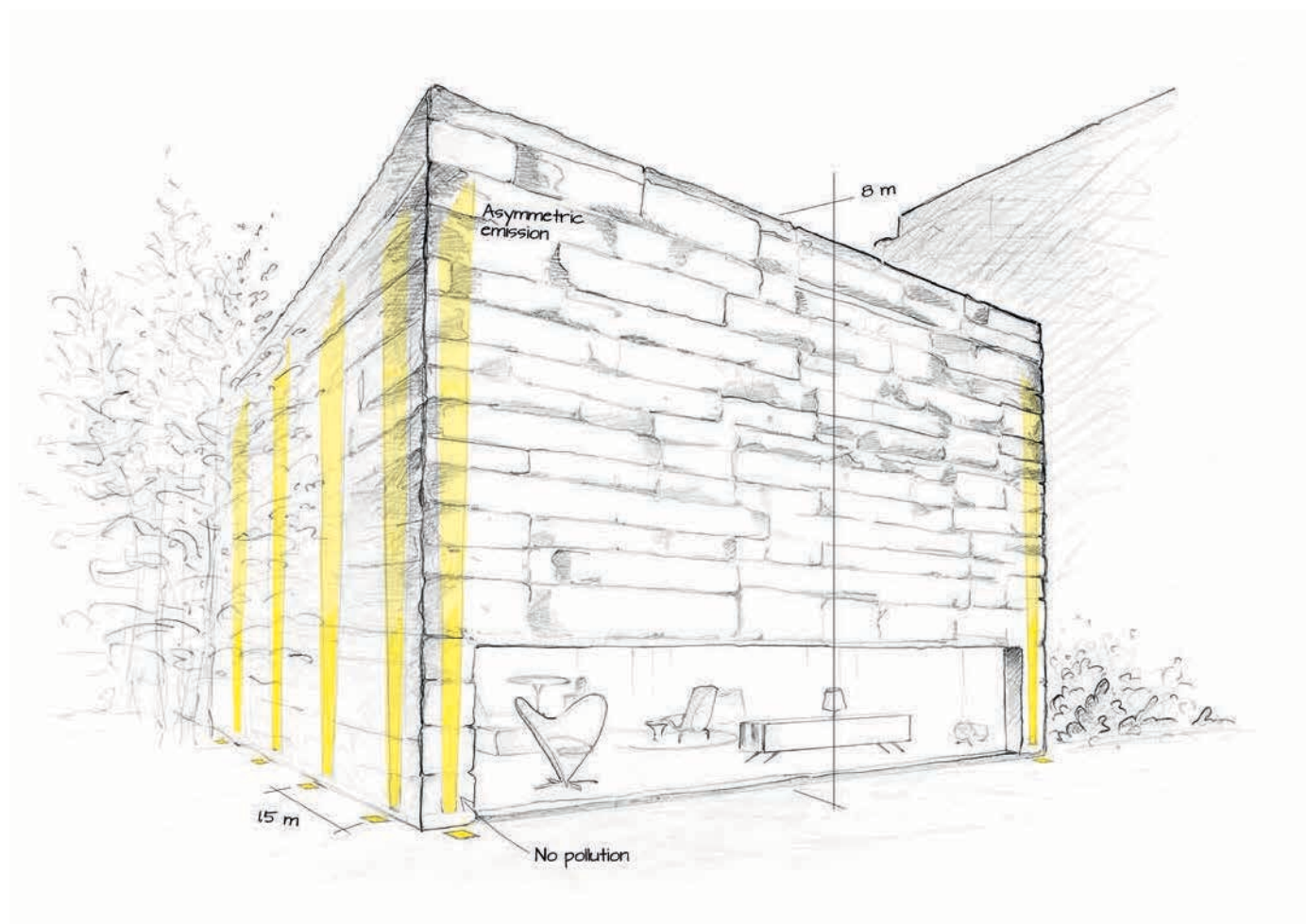


3°\_light\_emission

Fasim 2 | 9 W | 3000 K

Grazie ad un'illuminazione dal suolo con un **angolo d'emissione ultrastretto** si può sfruttare la riflettanza di soffitti o tettoie posti a grandi altezze per ottenere un'illuminazione indiretta ed un effetto estetico di imponenza della struttura.





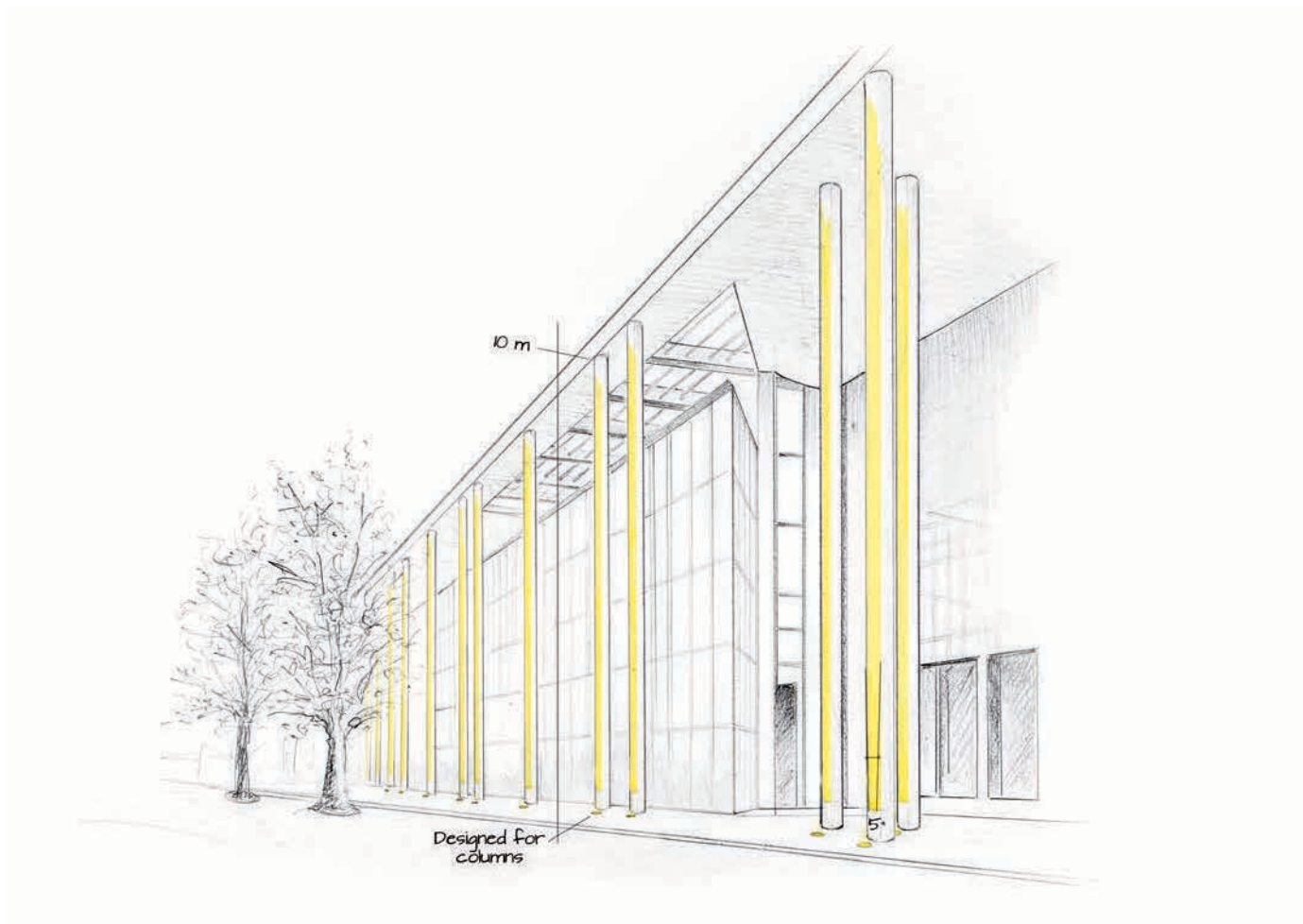
## ***Fasim\_2***

15W arrayLED  
Asymmetric emission  
2700 K

Una corretta interdistanza dalla parete e tra un prodotto e l'altro fornisce un'illuminamento omogeneo e costante

L'**ottica asimmetrica** è studiata per convogliare il flusso verso il lato desiderato

Per evidenziare la matericità della pietra viene utilizzata una temperatura di colore a **2700 K**



## **Suelo\_R**

Narrow 5° Optic  
Inox body  
Controlled light emission

L'alta performance dell'**ottica 5°** è indicata per elementi molto stretti e molto alti

**Non genera abbagliamento** nelle zone di calpestio adiacenti grazie al sistema di regolazione interna

La **rastremazione del fascio luminoso** emesso avvolge uniformemente la colonna fino al suo culmine

# Orma



Un uplight carrabile che fa della sua **altezza contenuta** un punto di forza indiscusso. Un buon flusso luminoso ed un'elevata protezione rendono questo apparecchio un partner ideale e flessibile per l'illuminazione architettonica esterna.

**Dissipazione termica passiva**

Corpo in alluminio anodizzato, oppure in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

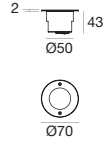
Diffusore in parte serigrafato nero per contenere l'abbagliamento

**Ingombro ridotto**

Spazio installativo minimo, da 42 a 45 millimetri di altezza complessiva



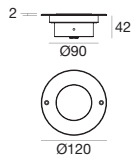
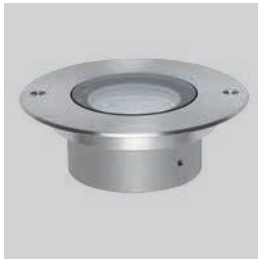
**Orma\_R** | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Steel/Alu	CRI 80	<b>96098</b>	2700 K	363 lm	<b>M</b>	15° <b>15</b>
			3000 K	390 lm	<b>W</b>	30° <b>30</b>
			4000 K	414 lm	<b>N</b>	60° <b>60</b>

<b>89421</b>	<b>99183</b>	<b>98057</b>
ON/OFF 1 - 2 art.	ON/OFF 2 - 4 art.	Outer casing

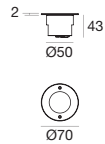
**Orma\_R** | Drive-over spotlight | powerLED 6 W 350 mA



type		colour			optic	
Steel/Alu	CRI 80	<b>93980</b>	2700 K	726 lm	<b>M</b>	8° <b>08</b>
			3000 K	780 lm	<b>W</b>	30° <b>30</b>
			4000 K	828 lm	<b>N</b>	60° <b>60</b>
						Diff. <b>00</b>

<b>89421</b>	<b>99183</b>	<b>98399</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	Outer casing

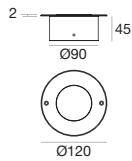
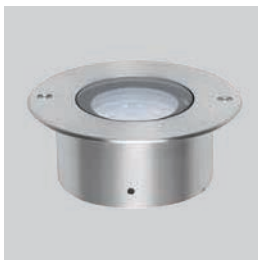
**Orma\_RI** | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Steel	CRI 80	<b>96100</b>	2700 K	363 lm	<b>M</b>	15° <b>15</b>
			3000 K	390 lm	<b>W</b>	30° <b>30</b>
			4000 K	414 lm	<b>N</b>	60° <b>60</b>

<b>89421</b>	<b>99183</b>	<b>98057</b>
ON/OFF 1 - 2 art.	ON/OFF 2 - 4 art.	Outer casing

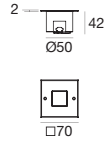
**Orma\_RI** | Drive-over spotlight | powerLED 6 W 350 mA



type		colour			optic	
Steel	CRI 80	<b>93993</b>	2700 K	726 lm	<b>M</b>	8° <b>08</b>
			3000 K	780 lm	<b>W</b>	30° <b>30</b>
			4000 K	828 lm	<b>N</b>	60° <b>60</b>
						Diff. <b>00</b>

<b>89421</b>	<b>99183</b>	<b>98399</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	Outer casing

## Orma\_Q | Drive-over spotlight | powerLED 3 W 350 mA



## type

Steel/Alu CRI 80 **96099**

## colour

2700 K	363 lm	<b>M</b>
3000 K	390 lm	<b>W</b>
4000 K	414 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89421**  
ON/OFF  
1 - 2 art.

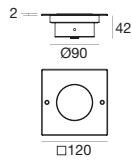
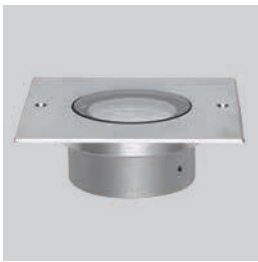


**99183**  
ON/OFF  
2 - 4 art.



**98057**  
Outer casing

## Orma\_Q | Drive-over spotlight | powerLED 6 W 350 mA



## type

Steel/Alu CRI 80 **93981**

## colour

2700 K	726 lm	<b>M</b>
3000 K	780 lm	<b>W</b>
4000 K	828 lm	<b>N</b>

## optic

8°	<b>08</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**89421**  
ON/OFF  
1 art.

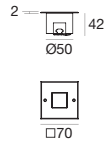


**99183**  
ON/OFF  
1 - 2 art.



**98399**  
Outer casing

## Orma\_QI | Drive-over spotlight | powerLED 3 W 350 mA



## type

Steel CRI 80 **96101**

## colour

2700 K	363 lm	<b>M</b>
3000 K	390 lm	<b>W</b>
4000 K	414 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89421**  
ON/OFF  
1 - 2 art.

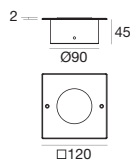
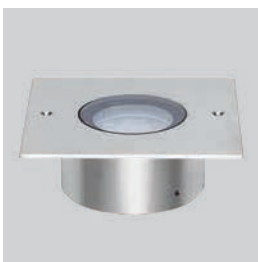


**99183**  
ON/OFF  
2 - 4 art.



**98057**  
Outer casing

## Orma\_QI | Drive-over spotlight | powerLED 6 W 350 mA



## type

Steel CRI 80 **93992**

## colour

2700 K	726 lm	<b>M</b>
3000 K	780 lm	<b>W</b>
4000 K	828 lm	<b>N</b>

## optic

8°	<b>08</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**89421**  
ON/OFF  
1 art.



**99183**  
ON/OFF  
1 - 2 art.



**98399**  
Outer casing

# Suelo





Con un'efficienza energetica di rilievo e la massima protezione per l'esterno, questo uplight carrabile, con emissione orientabile e non, è disponibile in tante versioni con diverse finiture, ottiche e forma. Suelo è... comfort visivo, prestazioni e l'affidabilità del sistema Aqua-Stop.

**Dissipazione termica passiva**

Corpo dissipante in alluminio

**Gestione della luce**

Schermo protettivo serigrafato nero lungo il bordo, per contenere l'abbagliamento

**Estetica resistente**

Flangia robusta in tre versioni di materiale e finitura

**Suelo\_R**



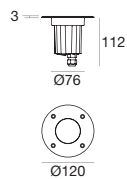
	body	driver	power	size	optics	page		
<b>Suelo_R</b>	Aluminium		8 W	Ø 120 mm	30° - 50° - 60° - Asymmetric	568		
			.....					570
				8 W 13 W 25 W	Ø 120 mm Ø 200 mm Ø 290 mm	30° - 50° - 60° - Asymmetric 5° - 15° - 30° - 60° - Diffused - Asymmetric 15° - 30° - 60° - Diffused - Asymmetric	571 573	
<b>Suelo_RJ</b>	Aluminium		8 W	Ø 120 mm	15° - 30° - 60°	568		
			.....					571
				8 W 13 W 25 W	Ø 120 mm Ø 200 mm Ø 290 mm	15° - 30° - 60°	572	
<b>Suelo_RI</b>	Steel flange		13 W 20 W	Ø 180 mm Ø 304 mm	15° - 30° - 60° - Diffused - Asymmetric	570		
			.....					571
<b>Suelo_RJI</b>	Steel flange		13 W 20 W	Ø 180 mm Ø 304 mm	15° - 30° - 60°	572		

**Suelo\_Q**



	body	driver	power	size	optics	page		
<b>Suelo_Q</b>	Aluminium		3 W 6 W	Ø 70 mm Ø 120 mm	30° - 50° - 70° - Diffused 10° - 30° - 50° - 120° - Diffused	592		
			.....					593
				4.5 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused		
<b>Suelo_QJ</b>	Aluminium		6 W	Ø 120 mm	10° - 30° - 50° - 120°	592		
			.....					593
				6 W	Ø 120 mm		594	
<b>Suelo_QI</b>	AISI 316L		3 W	Ø 70 mm	30° - 50° - 70° - Diffused	592		
			.....					593
				6 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused		
<b>Suelo_QJI</b>	AISI 316L		6 W	Ø 120 mm	10° - 30° - 50° - 120°	593		
			.....					594
				6 W	Ø 120 mm			

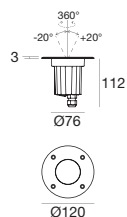
**Suelo\_R** | Drive-over spotlight | powerLED 8 W 630 mA



type		colour			optic	
Grey	CRI 80 <b>93997</b>	2700 K	639 lm	<b>M</b>	15°	<b>15</b>
Chrome	CRI 80 <b>93996</b>	3000 K	674 lm	<b>W</b>	30°	<b>30</b>
Steel	CRI 80 <b>93998</b>	4000 K	745 lm	<b>N</b>	60°	<b>60</b>
					Asym.	<b>07</b>

-   
**99179**  
 ON/OFF  
 1 art.
-   
**99186**  
 ON/OFF  
 2 - 3 art.
-   
**98121**  
 Outer casing

**Suelo\_RJ** | Drive-over spotlight | powerLED 8 W 630 mA

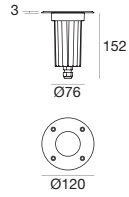
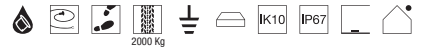


type		colour			optic	
Grey	CRI 80 <b>93957</b>	2700 K	639 lm	<b>M</b>	15°	<b>15</b>
Chrome	CRI 80 <b>93956</b>	3000 K	674 lm	<b>W</b>	30°	<b>30</b>
Steel	CRI 80 <b>93958</b>	4000 K	745 lm	<b>N</b>	60°	<b>60</b>

-   
**99179**  
 ON/OFF  
 1 art.
-   
**99186**  
 ON/OFF  
 2 - 3 art.
-   
**98121**  
 Outer casing



**Suelo\_R** | Drive-over spotlight | 190-250 V | powerLED 8 W 630 mA

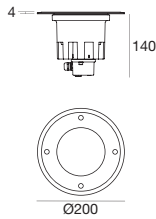


type		colour			optic	
Grey	CRI 80	<b>94003</b>	2700 K	639 lm	<b>M</b>	15° <b>15</b>
Chrome	CRI 80	<b>94002</b>	3000 K	674 lm	<b>W</b>	30° <b>30</b>
Steel	CRI 80	<b>94004</b>	4000 K	745 lm	<b>N</b>	60° <b>60</b>



**98122**  
Outer casing

**Suelo\_R** | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA

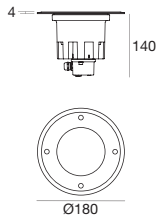


type		colour			optic	
Grey	CRI 80	<b>96085</b>	2700 K	1298 lm	<b>M</b>	15° <b>15</b>
			3000 K	1400 lm	<b>W</b>	30° <b>30</b>
			4000 K	1497 lm	<b>N</b>	60° <b>60</b>
						Diff. <b>00</b>



**84933**  
Outer casing

**Suelo\_RI** | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA

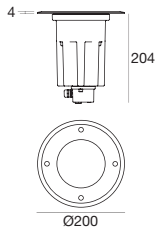


type		colour			optic	
Steel	CRI 80	<b>96083</b>	2700 K	1298 lm	<b>M</b>	15° <b>15</b>
			3000 K	1400 lm	<b>W</b>	30° <b>30</b>
			4000 K	1497 lm	<b>N</b>	60° <b>60</b>
						Diff. <b>00</b>



**84933**  
Outer casing

**Suelo\_R** | Walk-over spotlight | 180-300 V | arrayLED 13 W 350 mA

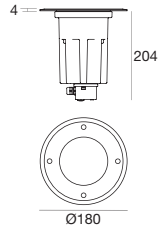


type		colour			optic	
Grey	CRI 80	<b>95799</b>	2700 K	1572 lm	<b>M</b>	Asym. <b>07</b>
			3000 K	1682 lm	<b>W</b>	
			4000 K	1806 lm	<b>N</b>	



**84932**  
Outer casing

## Suelo\_RI | Walk-over spotlight | 180-300 V | arrayLED 13 W 350 mA



## type

Steel CRI 80 **95779**

## colour

2700 K	1572 lm	<b>M</b>
3000 K	1682 lm	<b>W</b>
4000 K	1806 lm	<b>N</b>

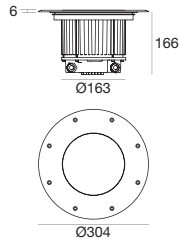
## optic

Asym. **07**

84932

Outer casing

## Suelo\_RI | Drive-over spotlight | 180-300 V | arrayLED 20 W 580 mA



## type

Steel CRI 80 **96917**

## colour

2700 K	2546 lm	<b>M</b>
3000 K	2726 lm	<b>W</b>
4000 K	2929 lm	<b>N</b>

## optic

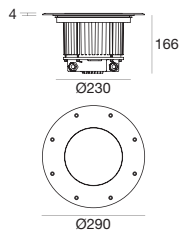
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Asym.	<b>07</b>
Diff.	<b>00</b>



98353

Outer casing

## Suelo\_R | Drive-over spotlight | 180-300 V | arrayLED 25 W 720 mA



## type

Grey CRI 80 **96087**

## colour

2700 K	3101 lm	<b>M</b>
3000 K	3321 lm	<b>W</b>
4000 K	3568 lm	<b>N</b>

## optic

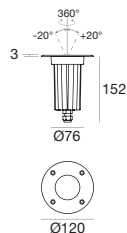
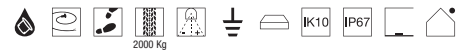
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Asym.	<b>07</b>
Diff.	<b>00</b>



98353

Outer casing

## Suelo\_RJ | Drive-over spotlight | 190-250 V | powerLED 8 W 630 mA



## type

Grey CRI 80 **93963**Chrome CRI 80 **93962**Steel CRI 80 **93964**

## colour

2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

## optic

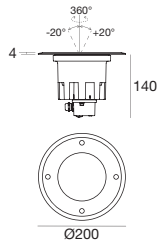
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



98122

Outer casing

**Suelo\_RJ** | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA



**type**

Grey CRI 80 **96086**

**colour**

2700 K	1298 lm	<b>M</b>
3000 K	1400 lm	<b>W</b>
4000 K	1497 lm	<b>N</b>

**optic**

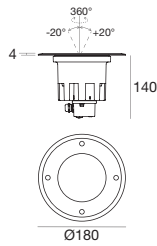
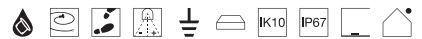
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**84932**

Outer casing

**Suelo\_RJ** | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA



**type**

Steel CRI 80 **96084**

**colour**

2700 K	1298 lm	<b>M</b>
3000 K	1400 lm	<b>W</b>
4000 K	1497 lm	<b>N</b>

**optic**

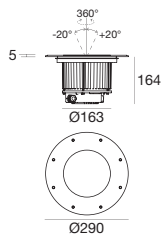
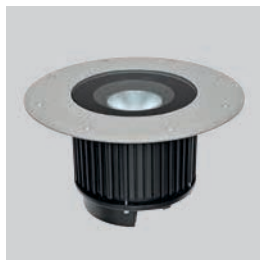
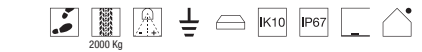
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**84932**

Outer casing

**Suelo\_RJ** | Drive-over spotlight | 180-300 V | arrayLED 25 W 720 mA



**type**

Grey CRI 80 **96088**

**colour**

2700 K	3101 lm	<b>M</b>
3000 K	3321 lm	<b>W</b>
4000 K	3568 lm	<b>N</b>

**optic**

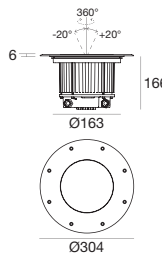
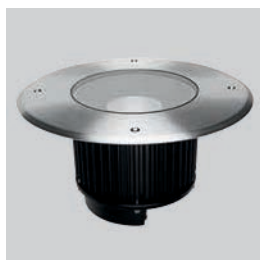
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**98353**

Outer casing

**Suelo\_RJ** | Drive-over spotlight | 180-300 V | arrayLED 20 W 580 mA



**type**

Steel CRI 80 **96918**

**colour**

2700 K	2546 lm	<b>M</b>
3000 K	2726 lm	<b>W</b>
4000 K	2929 lm	<b>N</b>

**optic**

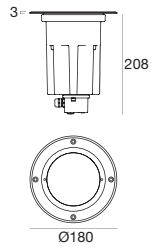
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**98353**

Outer casing

Suelo\_R | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA

**type**Steel CRI 80 **97366****colour**

2700 K	1298 lm	<b>M</b>
3000 K	1400 lm	<b>W</b>
4000 K	1497 lm	<b>N</b>

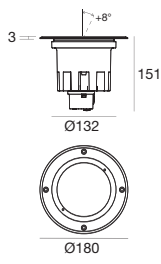
**optic**5° **05****84932**

Outer casing

L'innovativa ottica stretta, leggermente rastremata verso l'alto, è stata appositamente studiata per illuminare colonne e piante ad alto fusto.



**Suelo\_RJI** | Drive-over spotlight | 180-300 V | powerLEDs 8 W 630 mA



type	
Steel	CRI 80 <b>91436</b>

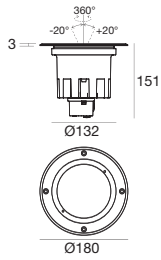
colour		
2700 K	780 lm	<b>M</b>
3000 K	832 lm	<b>W</b>
4000 K	888 lm	<b>N</b>

optic	
3°	<b>03</b>



**84933**  
Outer casing

**Suelo\_RJI** | Drive-over spotlight | 180-300 V | powerLED 12 W 630 mA



type	
Steel	CRI 80 <b>91437</b>

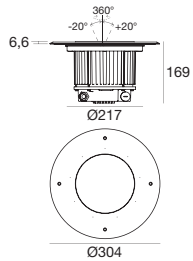
colour		
2700 K	1170 lm	<b>M</b>
3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>

optic	
8°	<b>08</b>



**84933**  
Outer casing

**Suelo\_RJI** | Drive-over spotlight | 180-300 V | powerLEDs 18 W 500 mA



type	
Steel	CRI 80 <b>91434</b>

colour		
2700 K	2004 lm	<b>M</b>
3000 K	2136 lm	<b>W</b>
4000 K	2280 lm	<b>N</b>

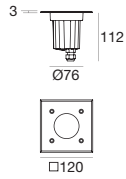
optic	
8°	<b>08</b>



**98353**  
Outer casing



## Suelo\_Q | Drive-over spotlight | powerLED 8 W 630 mA



## type

Grey	CRI 80	<b>94000</b>
Chrome	CRI 80	<b>93999</b>
Steel	CRI 80	<b>94001</b>

## colour

2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Asym.	<b>07</b>



**99179**  
ON/OFF  
1 art.

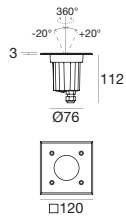


**99186**  
ON/OFF  
2 - 3 art.



**98121**  
Outer casing

## Suelo\_QJ | Drive-over spotlight | powerLED 8 W 630 mA



## type

Grey	CRI 80	<b>93960</b>
Chrome	CRI 80	<b>93959</b>
Steel	CRI 80	<b>93961</b>

## colour

2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**99179**  
ON/OFF  
1 art.

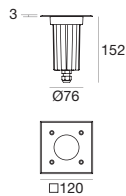


**99186**  
ON/OFF  
2 - 3 art.



**98121**  
Outer casing

## Suelo\_Q | Drive-over spotlight | 190-250 V | powerLED 8 W 630 mA



## type

Grey	CRI 80	<b>94006</b>
Chrome	CRI 80	<b>94005</b>
Steel	CRI 80	<b>94007</b>

## colour

2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

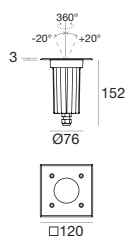
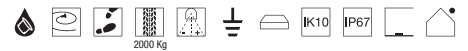
## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**98122**  
Outer casing

## Suelo\_QJ | Drive-over spotlight | 190-250 V | powerLED 8 W 630 mA



## type

Grey	CRI 80	<b>93966</b>
Chrome	CRI 80	<b>93965</b>
Steel	CRI 80	<b>93967</b>

## colour

2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**98122**  
Outer casing

Suelo | In-ground outer-casing



type	Ø mm	h. mm	suitable for
PVC	170	240	Suelo_R 13 W optics 07 <b>84932</b>

Suelo | In-ground outer-casing



type	Ø mm	h. mm	suitable for
PVC	170	155	Suelo_R 13 W optics 15, 30, 60, 00 <b>84933</b> Suelo_RJ 13 W

Suelo | In-ground outer-casing



type	Ø mm	h. mm	suitable for
PVC	270	260	Suelo_R 30 W <b>98353</b> Suelo_RJ 30 W

Suelo | In-ground outer-casing



type	Ø mm	h. mm	suitable for
PVC	140	140	Suelo (no driver) <b>98121</b>

Suelo | In-ground outer-casing



type	Ø mm	h. mm	suitable for
PVC	110	220	Suelo (with driver) <b>98122</b>



# Beret



Un uplight calpestabile che richiede uno **spazio installativo contenuto**, ideale per illuminare colonne e dettagli dell'architettura esterna degli edifici.

**Dissipazione termica passiva**  
Corpo dissipante in ottone o in alluminio

**Estetica armonizzante**  
Fino a cinque finiture disponibili per la flangia in ottone o acciaio



**Beret\_R** | Walk-over spotlight | powerLED 1 W 350 mA



**type**

White	CRI 80	<b>92065</b>
Grey	CRI 80	<b>92061</b>
Chrome	CRI 80	<b>92066</b>
Nickel	CRI 80	<b>92067</b>
Steel	CRI 80	<b>92068</b>

**colour**

3000 K	130 lm	<b>W</b>
4000 K	138 lm	<b>N</b>
5000 K	158 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**89419**  
ON/OFF  
1 - 2 art.



**89421**  
ON/OFF  
3 - 6 art.



**99183**  
ON/OFF  
6 - 12 art.



**84915**  
Outer casing



**84336**  
Outer casing

**Beret\_F** | Walk-over spotlight | powerLED 2 W 630 mA



**type**

Chrome	CRI 80	<b>93141</b>
--------	--------	--------------

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

**optic**

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>
Diff.	<b>00</b>



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.



**99186**  
ON/OFF  
6 - 12 art.



**84918**  
Outer casing

**Beret\_2R** | Walk-over spotlight | powerLED 2 W 630 mA



**type**

Chrome	CRI 80	<b>93126</b>
Nickel	CRI 80	<b>93127</b>
Steel	CRI 80	<b>93128</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

**optic**

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>
Diff.	<b>00</b>



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.

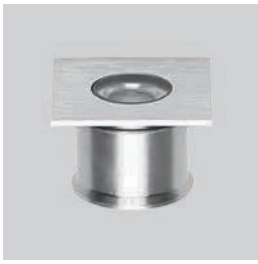


**99186**  
ON/OFF  
6 - 12 art.



**84918**  
Outer casing

## Beret\_Q | Walk-over spotlight | powerLED 1 W 350 mA



## type

White	CRI 80	<b>92088</b>
Grey	CRI 80	<b>92092</b>
Chrome	CRI 80	<b>92069</b>
Nickel	CRI 80	<b>92076</b>
Steel	CRI 80	<b>92077</b>

## colour

3000 K	130 lm	<b>W</b>
4000 K	138 lm	<b>N</b>
5000 K	158 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Diff.	<b>00</b>



**89419**  
ON/OFF  
1 - 2 art.



**89421**  
ON/OFF  
3 - 6 art.



**99183**  
ON/OFF  
6 - 12 art.



**84915**  
Outer casing



**84336**  
Outer casing

## Beret\_2Q | Walk-over spotlight | powerLED 2 W 630 mA



## type

Chrome	CRI 80	<b>93132</b>
Nickel	CRI 80	<b>93133</b>
Steel	CRI 80	<b>93134</b>

## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>
Diff.	<b>00</b>



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.



**99186**  
ON/OFF  
6 - 12 art.



**84918**  
Outer casing

## Beret\_2Q | Walk-over spotlight | powerLED 2 W 630 mA



## type

Chrome	CRI 80	<b>93138</b>
Nickel	CRI 80	<b>93139</b>
Steel	CRI 80	<b>93140</b>

## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>
Diff.	<b>00</b>



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.

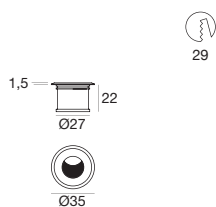


**99186**  
ON/OFF  
6 - 12 art.



**84918**  
Outer casing

**Beret\_X** Anti-glaring silk-screen | Walk-over spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 <b>97800</b>	3000 K	130 lm	<b>W</b>	15°	<b>15</b>
Grey	CRI 80 <b>97801</b>	4000 K	138 lm	<b>N</b>	30°	<b>30</b>
Chrome	CRI 80 <b>97797</b>	5000 K	158 lm	<b>C</b>	60°	<b>60</b>
Nickel	CRI 80 <b>97798</b>	R - G - B - Y on request				
Steel	CRI 80 <b>97799</b>					



<b>89419</b>	<b>89421</b>	<b>99183</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

**Beret | Outer-casing**



type	Ø mm	h. mm	suitable for	
PVC	20	42	Beret 1 W	<b>84936</b>

**Beret | Outer-casing**



type	Ø mm	h. mm	suitable for	
PVC	60	49	Beret 2 W	<b>84915</b>

**Beret | Outer-casing**



type	Ø mm	h. mm	suitable for	
PVC	60	87	Beret 2 W	<b>84918</b>





# Ivil



Un uplight carrabile disponibile **anche in versione basculante**, ideale per **illuminare colonne e dettagli dell'architettura esterna degli edifici**.

**Dissipazione termica passiva**

Corpo in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

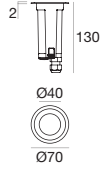
Sei ottiche disponibili per la massima flessibilità progettuale

**Alimentazione indipendente**

Disponibile in versione con driver resinato integrato nel corpo dell'apparecchio



**Ivil\_R** | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



**type**

Grey	CRI 80	<b>97592</b>
Chrome	CRI 80	<b>97591</b>
Steel	CRI 80	<b>97593</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>
Diff.	<b>00</b>



**84935**

Outer casing

**Ivil\_R** | Drive-over spotlight | powerLED 2 W 630 mA



**type**

Grey	CRI 80	<b>97586</b>
Chrome	CRI 80	<b>97585</b>
Steel	CRI 80	<b>97587</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>
Diff.	<b>00</b>



**89420**

ON/OFF  
1 - 2 art.



**99179**

ON/OFF  
3 - 6 art.



**99186**

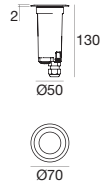
ON/OFF  
6 - 12 art.



**84936**

Outer casing

**Ivil\_R** | Drive-over spotlight | powerLED 2 W 630 mA



**type**

Grey	CRI 80	<b>97084</b>
Chrome	CRI 80	<b>97083</b>
Steel	CRI 80	<b>97085</b>

**colour**

3000 K	164 lm	<b>W</b>
4000 K	175 lm	<b>N</b>
5000 K	213 lm	<b>C</b>
R - G - B - Y on request		

**optic**

3°	<b>03</b>
----	-----------



**89420**

ON/OFF  
1 - 2 art.



**99179**

ON/OFF  
3 - 6 art.



**99186**

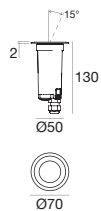
ON/OFF  
6 - 12 art.



**84935**

Outer casing

**Ivil\_R** | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



**type**

Grey	CRI 80	<b>97081</b>
Chrome	CRI 80	<b>97080</b>
Steel	CRI 80	<b>97082</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

**optic**

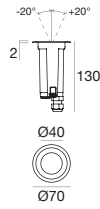
Asym.	<b>07</b>
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**84935**

Outer casing

## Ivil\_RJ | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



## type

Grey	CRI 80	<b>97604</b>
Chrome	CRI 80	<b>97603</b>
Steel	CRI 80	<b>97605</b>

## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

## optic

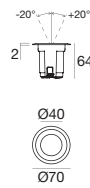
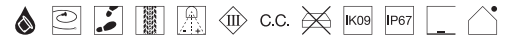
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



84935

Outer casing

## Ivil\_RJ | Drive-over spotlight | powerLED 2 W 630 mA



## type

Grey	CRI 80	<b>97598</b>
Chrome	CRI 80	<b>97597</b>
Steel	CRI 80	<b>97599</b>

## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



89420

ON/OFF  
1 - 2 art.

99179

ON/OFF  
3 - 6 art.

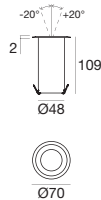
99186

ON/OFF  
6 - 12 art.

84936

Outer casing

## Ivil\_RI | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



## type

Steel	CRI 80	<b>93928</b>
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## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

## optic

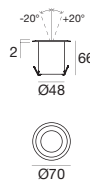
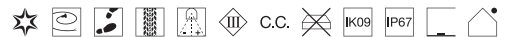
8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



84935

Outer casing

## Ivil\_RI | Drive-over spotlight | powerLED 2 W 630 mA



## type

Steel	CRI 80	<b>93932</b>
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## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



89420

ON/OFF  
1 - 2 art.

99179

ON/OFF  
3 - 6 art.

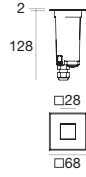
99186

ON/OFF  
6 - 12 art.

84936

Outer casing

Ivil\_Q | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80 <b>97595</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Chrome	CRI 80 <b>97594</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Steel	CRI 80 <b>97596</b>	5000 K	253 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request			120°	<b>12</b>
					Diff.	<b>00</b>



**84935**  
Outer casing

Ivil\_Q | Drive-over spotlight | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80 <b>97589</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Chrome	CRI 80 <b>97588</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Steel	CRI 80 <b>97590</b>	5000 K	253 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request			120°	<b>12</b>
					Diff.	<b>00</b>



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.



**99186**  
ON/OFF  
6 - 12 art.



**84936**  
Outer casing

Ivil\_Q | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Grey	<b>86699</b>	RGB		<b>Z</b>	50°	<b>50</b>
Chrome	<b>86698</b>				120°	<b>12</b>
Steel	<b>86700</b>				Diff.	<b>00</b>



**99140**  
N/O & IR



**99205**  
DMX

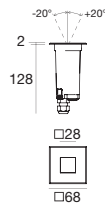


**99201**  
DMX



**84936**  
Outer casing

Ivil\_QJ | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA

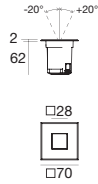


type		colour			optic	
Grey	CRI 80 <b>97607</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Chrome	CRI 80 <b>97606</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Steel	CRI 80 <b>97608</b>	5000 K	253 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request			120°	<b>12</b>



**84935**  
Outer casing

## Ivil\_QJ | Drive-over spotlight | powerLED 2 W 630 mA



## type

Grey	CRI 80	<b>97601</b>
Chrome	CRI 80	<b>97600</b>
Steel	CRI 80	<b>97602</b>

## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.

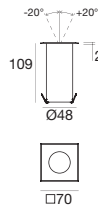


**99186**  
ON/OFF  
6 - 12 art.



**84936**  
Outer casing

## Ivil\_QI | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



## type

Steel	CRI 80	<b>93929</b>
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## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

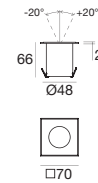
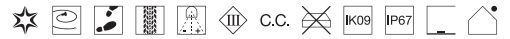
## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**84935**  
Outer casing

## Ivil\_QI | Drive-over spotlight | powerLED 2 W 630 mA



## type

Steel	CRI 80	<b>93933</b>
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## colour

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.



**99186**  
ON/OFF  
6 - 12 art.



**84936**  
Outer casing

## Ivil | Outer-casing



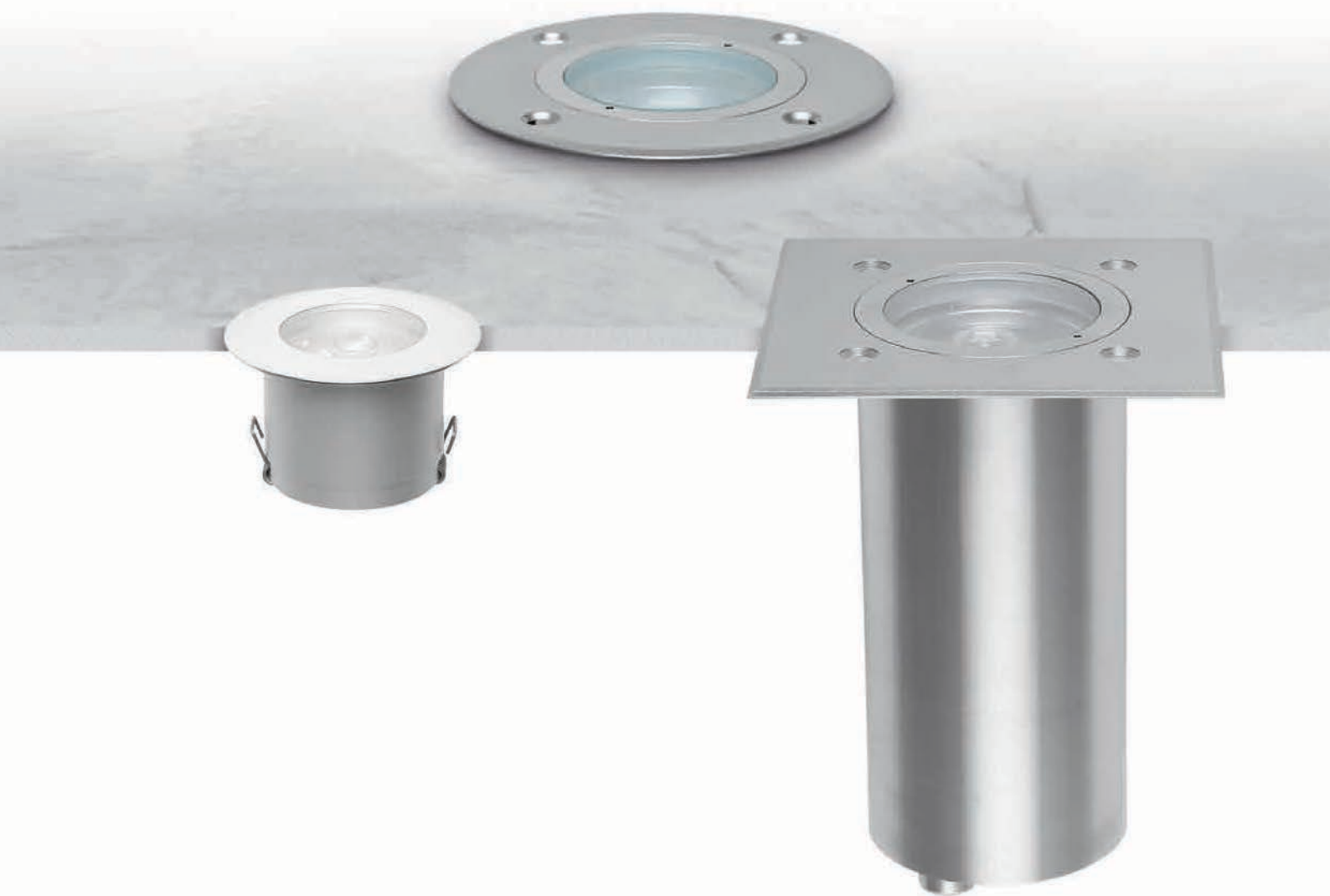
type	Ø mm	h. mm	suitable for	
PVC	69	92	Ivil (no driver)	<b>84936</b>

## Ivil | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	69	139	Ivil (driver included)	<b>84935</b>

# Insy





Un uplight disponibile anche in **versione orientabile** che presenta un **alto grado di personalizzazione**, dalle ottiche al colore della luce.

**Dissipazione termica passiva**  
Corpo in alluminio anodizzato

**Gestione della luce**  
Sei ottiche disponibili per la massima flessibilità progettuale

**Alimentazione indipendente**  
Disponibile in versione con driver resinato integrato nel corpo dell'apparecchio

## Insy\_R



	body	driver	power	size	optics	page
<b>Insy_R</b>	Aluminium		3 W	Ø 70 mm	30° - 50° - 70° - Diffused	592
			6 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused	593
			4.5 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused	
<b>Insy_RJ</b>	Aluminium		6 W	Ø 120 mm	10° - 30° - 50° - 120°	592
						593
			6 W 12 W	Ø 120 mm Ø 200 mm		594
<b>Insy_RI</b>	AISI 316L		3 W	Ø 70 mm	30° - 50° - 70° - Diffused	592
						593
			6 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused	
<b>Insy_RJI</b>	AISI 316L		6 W	Ø 120 mm	10° - 30° - 50° - 120°	593
						594
			6 W 12 W	Ø 120 mm Ø 200 mm		

## Insy\_Q



	body	driver	power	size	optics	page
<b>Insy_Q</b>	Aluminium		3 W	Ø 70 mm	30° - 50° - 70° - Diffused	592
			6 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused	593
			4.5 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused	
<b>Insy_QJ</b>	Aluminium		6 W	Ø 120 mm	10° - 30° - 50° - 120°	592
						593
			6 W	Ø 120 mm		594
<b>Insy_QI</b>	AISI 316L		3 W	Ø 70 mm	30° - 50° - 70° - Diffused	592
						593
			6 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused	
<b>Insy_QJI</b>	AISI 316L		6 W	Ø 120 mm	10° - 30° - 50° - 120°	593
						594
			6 W	Ø 120 mm		

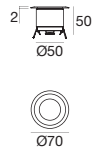
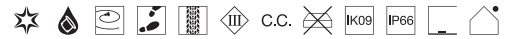
**Insy\_R** | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Grey	CRI 80	<b>97818</b>	3000 K	390 lm	<b>W</b>	30° <b>30</b>
Chrome	CRI 80	<b>97817</b>	4000 K	414 lm	<b>N</b>	50° <b>50</b>
Steel	CRI 80	<b>97819</b>	5000 K	474 lm	<b>C</b>	70° <b>70</b>
			R - G - B - Y on request			Diff. <b>00</b>



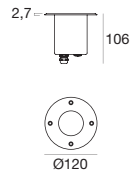
**Insy\_RI** | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Steel	CRI 80	<b>97823</b>	3000 K	390 lm	<b>W</b>	30° <b>30</b>
			4000 K	414 lm	<b>N</b>	50° <b>50</b>
			5000 K	474 lm	<b>C</b>	70° <b>70</b>
			R - G - B - Y on request			Diff. <b>00</b>



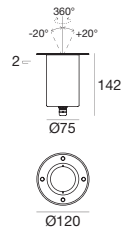
**Insy\_R** | Drive-over spotlight | powerLED 6 W 630 mA



type		colour			optic	
Grey	CRI 80	<b>88089</b>	3000 K	624 lm	<b>W</b>	10° <b>10</b>
Chrome	CRI 80	<b>88088</b>	4000 K	666 lm	<b>N</b>	30° <b>30</b>
Steel	CRI 80	<b>88090</b>	5000 K	759 lm	<b>C</b>	50° <b>50</b>
			R - G - B - Y on request			120° <b>12</b>
						Diff. <b>00</b>



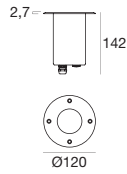
**Insy\_RJ** | Drive-over spotlight | powerLED 6 W 630 mA



type		colour			optic	
Grey	CRI 80	<b>97614</b>	3000 K	624 lm	<b>W</b>	15° <b>15</b>
Chrome	CRI 80	<b>97613</b>	4000 K	666 lm	<b>N</b>	30° <b>30</b>
Steel	CRI 80	<b>97615</b>	5000 K	759 lm	<b>C</b>	60° <b>60</b>
			R - G - B - Y on request			120° <b>12</b>



## Insy\_R | Drive-over spotlight | 190-250 V | powerLED 4.5 W 500 mA



## type

Grey	CRI 80	<b>88101</b>
Chrome	CRI 80	<b>88100</b>
Steel	CRI 80	<b>88102</b>

## colour

3000 K	534 lm	<b>W</b>
4000 K	570 lm	<b>N</b>
5000 K	648 lm	<b>C</b>
R - G - B - Y on request		

## optic

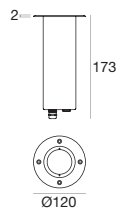
10°	<b>10</b>
30°	<b>30</b>
50°	<b>50</b>
120°	<b>12</b>
Diff.	<b>00</b>



84341

Outer casing

## Insy\_RI | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



## type

Steel	CRI 80	<b>87635</b>
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## colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>
R - G - B - Y on request		

## optic

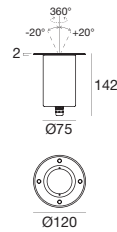
10°	<b>10</b>
30°	<b>30</b>
50°	<b>50</b>
120°	<b>12</b>
Diff.	<b>00</b>



84900

Outer casing

## Insy\_RJ | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



## type

Grey	CRI 80	<b>97626</b>
Chrome	CRI 80	<b>97625</b>
Steel	CRI 80	<b>97627</b>

## colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>
R - G - B - Y on request		

## optic

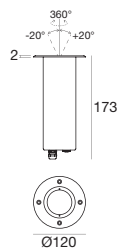
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



84900

Outer casing

## Insy\_RJI | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



## type

Steel	CRI 80	<b>87647</b>
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## colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>
R - G - B - Y on request		

## optic

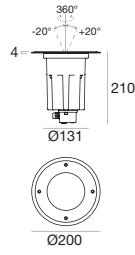
10°	<b>10</b>
30°	<b>30</b>
50°	<b>50</b>
120°	<b>12</b>



84900

Outer casing

**Insy\_RJ** | Drive-over spotlight | 180-300 V | powerLED 12 W 630 mA

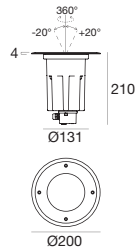


type		colour			optic	
Grey	CRI 80	<b>86867</b>	3000 K	1248 lm	<b>W</b>	10° <b>10</b>
			4000 K	1332 lm	<b>N</b>	30° <b>30</b>
			5000 K	1518 lm	<b>C</b>	50° <b>50</b>
			R - G - B - Y on request			120° <b>12</b>



**84932**  
Outer casing

**Insy\_RJI** | Drive-over spotlight | 180-300 V | powerLED 12 W 630 mA



type		colour			optic	
Steel	CRI 80	<b>86868</b>	3000 K	1248 lm	<b>W</b>	10° <b>10</b>
			4000 K	1332 lm	<b>N</b>	30° <b>30</b>
			5000 K	1518 lm	<b>C</b>	50° <b>50</b>
			R - G - B - Y on request			120° <b>12</b>



**84932**  
Outer casing

**Insy** | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	66	57	Insy_Q-RI 3 W (no driver)	<b>84953</b>

**Insy** | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	110	155	Insy_R-Q 4,5 W (driver included) Insy_Q 6 W (no driver)	<b>84341</b>

**Insy** | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	110	220	Insy_RJ-QJ 6 W (no driver) Insy_RI-QI 6 W (driver included) Insy_RJI-QJI 6 W (driver included)	<b>84900</b>

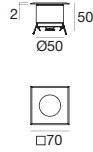
**Insy** | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	170	240	Insy_RJ 12 W (driver included)	<b>84932</b>



**Insy\_Q** | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Grey	CRI 80 <b>97821</b>	3000 K	390 lm	<b>W</b>	30°	<b>30</b>
Chrome	CRI 80 <b>97820</b>	4000 K	414 lm	<b>N</b>	50°	<b>50</b>
Steel	CRI 80 <b>97822</b>	5000 K	474 lm	<b>C</b>	70°	<b>70</b>
		R - G - B - Y on request			Diff.	<b>00</b>



**89421**  
ON/OFF  
1 - 2 art.

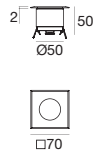


**99183**  
ON/OFF  
2 - 4 art.



**84953**  
Outer casing

**Insy\_QI** | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Steel	CRI 80 <b>97824</b>	3000 K	390 lm	<b>W</b>	30°	<b>30</b>
		4000 K	414 lm	<b>N</b>	50°	<b>50</b>
		5000 K	474 lm	<b>C</b>	70°	<b>70</b>
		R - G - B - Y on request			Diff.	<b>00</b>



**89421**  
ON/OFF  
1 - 2 art.

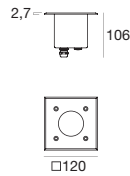


**99183**  
ON/OFF  
2 - 4 art.



**84953**  
Outer casing

**Insy\_Q** | Drive-over spotlight | powerLED 6 W 630 mA



type		colour			optic	
Grey	CRI 80 <b>88092</b>	3000 K	624 lm	<b>W</b>	10°	<b>10</b>
Chrome	CRI 80 <b>88091</b>	4000 K	666 lm	<b>N</b>	30°	<b>30</b>
Steel	CRI 80 <b>88093</b>	5000 K	759 lm	<b>C</b>	50°	<b>50</b>
		R - G - B - Y on request			120°	<b>12</b>
					Diff.	<b>00</b>



**99179**  
ON/OFF  
1 - 2 art.

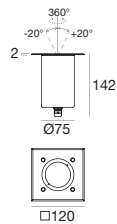


**99186**  
ON/OFF  
2 - 4 art.



**84341**  
Outer casing

**Insy\_QJ** | Drive-over spotlight | powerLED 6 W 630 mA



type		colour			optic	
Grey	CRI 80 <b>97617</b>	3000 K	624 lm	<b>W</b>	15°	<b>15</b>
Chrome	CRI 80 <b>97616</b>	4000 K	666 lm	<b>N</b>	30°	<b>30</b>
Steel	CRI 80 <b>97618</b>	5000 K	759 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request			120°	<b>12</b>



**99179**  
ON/OFF  
1 - 2 art.

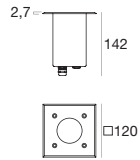


**99186**  
ON/OFF  
2 - 4 art.



**84900**  
Outer casing

## Insy\_Q | Drive-over spotlight | 190-250 V | powerLED 4.5 W 500 mA



## type

Grey	CRI 80	<b>88104</b>
Chrome	CRI 80	<b>88103</b>
Steel	CRI 80	<b>88105</b>

## colour

3000 K	534 lm	<b>W</b>
4000 K	570 lm	<b>N</b>
5000 K	648 lm	<b>C</b>
R - G - B - Y on request		

## optic

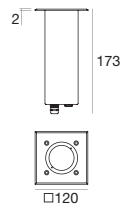
10°	<b>10</b>
30°	<b>30</b>
50°	<b>50</b>
120°	<b>12</b>
Diff.	<b>00</b>



84341

Outer casing

## Insy\_QI | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



## type

Steel	CRI 80	<b>87636</b>
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## colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>
R - G - B - Y on request		

## optic

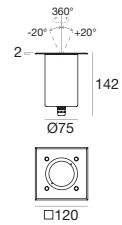
10°	<b>10</b>
30°	<b>30</b>
50°	<b>50</b>
120°	<b>12</b>
Diff.	<b>00</b>



84900

Outer casing

## Insy\_QJ | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



## type

Grey	CRI 80	<b>97629</b>
Chrome	CRI 80	<b>97628</b>
Steel	CRI 80	<b>97630</b>

## colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>
R - G - B - Y on request		

## optic

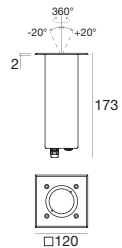
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



84900

Outer casing

## Insy\_QJI | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



## type

Steel	CRI 80	<b>87648</b>
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## colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>
R - G - B - Y on request		

## optic

10°	<b>10</b>
30°	<b>30</b>
50°	<b>50</b>
120°	<b>12</b>



84900

Outer casing

# Zalex





Un uplight di **massima robustezza**, disponibile anche in versione basculante, ideale per le **condizioni ambientali più ostili**, come umidità elevata e salinità atmosferica.

**Dissipazione termica passiva**

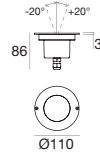
Corpo in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

Tre ottiche disponibili per un'ottima flessibilità progettuale



## Zalex | Drive-over spotlight | powerLED 6 W 630 mA



## type

Steel CRI 80 **94137**

## colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>

R - G - B - Y on request

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**99179**  
ON/OFF  
1 - 2 art.

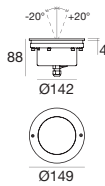


**99186**  
ON/OFF  
2 - 4 art.



**98134**  
Outer casing

## Zalex | Drive-over spotlight | powerLED 18 W 630 mA



## type

Steel CRI 80 **94138**

## colour

3000 K	1872 lm	<b>W</b>
4000 K	1998 lm	<b>N</b>
5000 K	2277 lm	<b>C</b>

R - G - B - Y on request

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**99186**  
ON/OFF  
1 art.



**98133**  
Outer casing

## Zalex | Outer-casing



## type

PVC

Ø mm

115

h. mm

163

suitable for

Zalex 6 W

**98134**

## Zalex | Outer-casing



## type

PVC

Ø mm

154

h. mm

173

suitable for

Zalex 18 W

**98133**



# Fasim-2



**La sintesi dell'uplight di ultima generazione**, con la massima protezione per l'esterno e l'esclusiva **ottica con angolo d'emissione di 3°**, per un'illuminazione architettonale di grande effetto anche per edifici molto alti. Disponibile anche in versione basculante.

**Dissipazione termica passiva**

Corpo in alluminio anodizzato e flangia in acciaio inossidabile

**Gestione della luce**

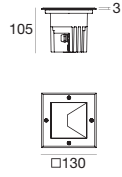
Vetro serigrafato nero per contenere l'abbagliamento verso l'osservatore, anche da distanza molto ravvicinata

**Affidabilità per l'esterno**

Massima resistenza meccanica e una protezione superiore da acqua ed umidità per i cavi, grazie al sistema Aqua-Stop



**Fasim\_2** | Walk-over spotlight | 180-300 V | powerLED 8 W 630 mA



type		
Steel	CRI 80	<b>95968</b>

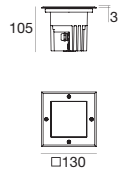
colour		
2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Asym.	<b>07</b>



**84928**  
Outer casing

**Fasim\_2** | Walk-over spotlight | 180-300 V | powerLEDs 8 W 630 mA



type		
Steel	CRI 80	<b>94657</b>

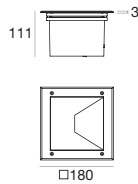
colour		
2700 K	780 lm	<b>M</b>
3000 K	832 lm	<b>W</b>
4000 K	888 lm	<b>N</b>

optic	
3°	<b>03</b>



**84928**  
Outer casing

**Fasim\_2** | Walk-over spotlight | 180-300 V | powerLED 13 W 350 mA



type		
Steel	CRI 80	<b>95976</b>

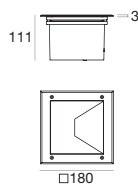
colour		
2700 K	1298 lm	<b>M</b>
3000 K	1400 lm	<b>W</b>
4000 K	1497 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**84906**  
Outer casing

**Fasim\_2** | Walk-over spotlight | 180-300 V | arrayLED 13 W 350 mA



type		
Steel	CRI 80	<b>94415</b>

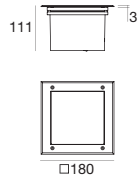
colour		
2700 K	1723 lm	<b>M</b>
3000 K	1845 lm	<b>W</b>
4000 K	1982 lm	<b>N</b>

optic	
Asym.	<b>07</b>



**84906**  
Outer casing

Fasim\_2 | Walk-over spotlight | 180-300 V | powerLEDs 14 W 500 mA



## type

Steel CRI 80 **94659**

## colour

2700 K	1503 lm	<b>M</b>
3000 K	1602 lm	<b>W</b>
4000 K	1710 lm	<b>N</b>

## optic

3° **03**

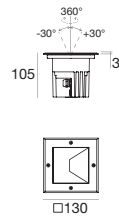
84906

Outer casing

“Marionette Theatre” - Düsseldorf  
(Germany)



## Fasim\_2J | Walk-over spotlight | 180-300 V | powerLED 8 W 630 mA



## type

Steel CRI 80 **95969**

## colour

2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

## optic

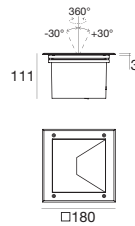
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



84928

Outer casing

## Fasim\_2J | Walk-over spotlight | 180-300 V | powerLED 13 W 350 mA



## type

Steel CRI 80 **95977**

## colour

2700 K	1298 lm	<b>M</b>
3000 K	1400 lm	<b>W</b>
4000 K	1497 lm	<b>N</b>

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



84906

Outer casing

## Fasim\_2 | In-ground outer-casing



## type

PVC

## size mm

120 x 120

## h. mm

140

## suitable for

Fasim\_2 8 W  
Fasim\_2J 8 W**84928**

## Fasim\_2 | In-ground outer-casing



## type

PVC

## size mm

169 x 158

## h. mm

129

## suitable for

Fasim\_2 13 W  
Fasim\_2J 13 W**84906**





# Nicro



Un uplight robusto ed essenziale, pensato per garantire una **soluzione installativa in ogni tipo di pavimentazione**, sia questa completa o no. La scelta della potenza luminosa e del tipo di emissione consentono una progettazione sempre adeguata alle necessità dell'ambiente.

**Dissipazione termica passiva**

corpo in alluminio anodizzato oppure in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

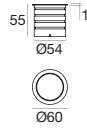
sei ottiche disponibili per la massima flessibilità progettuale

**Protezione illuminata**

vetro temperato di spessore 9 o 12 mm, con serigrafia di colore nero per contenere l'abbagliamento (ottiche con angolo inferiore ai 120°)



**Nicro\_R** | Drive-over spotlight | powerLED 0,6 W 220 mA



**type**

Anod. AL CRI 80 **97898**

**colour**

3000 K	85 lm	<b>W</b>
4000 K	90 lm	<b>N</b>
5000 K	98 lm	<b>C</b>

**optic**

120°	<b>12</b>
Diff.	<b>00</b>

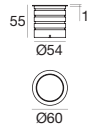


**99328**  
ON/OFF  
1 - 2 art.

**99329**  
ON/OFF  
3 - 6 art.

**INCLUDED**  
Outer casing

**Nicro\_R** | Drive-over spotlight | powerLED 1 W 350 mA



**type**

Anod. AL CRI 80 **93363**

**colour**

3000 K	130 lm	<b>W</b>
4000 K	138 lm	<b>N</b>
5000 K	158 lm	<b>C</b>

**optic**

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



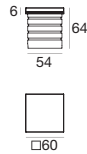
**89419**  
ON/OFF  
1 - 2 art.

**89421**  
ON/OFF  
3 - 6 art.

**99183**  
ON/OFF  
6 - 12 art.

**INCLUDED**  
Outer casing

**Nicro\_Q** | Drive-over spotlight | powerLED 0,6 W 220 mA



**type**

Anod. AL CRI 80 **97899**

**colour**

3000 K	85 lm	<b>W</b>
4000 K	90 lm	<b>N</b>
5000 K	98 lm	<b>C</b>

**optic**

120°	<b>12</b>
Diff.	<b>00</b>

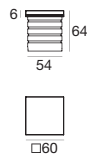


**99328**  
ON/OFF  
1 - 2 art.

**99329**  
ON/OFF  
3 - 6 art.

**INCLUDED**  
Outer casing

**Nicro\_Q** | Drive-over spotlight | powerLED 1 W 350 mA



**type**

Anod. AL CRI 80 **93458**

**colour**

3000 K	130 lm	<b>W</b>
4000 K	138 lm	<b>N</b>
5000 K	158 lm	<b>C</b>

**optic**

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89419**  
ON/OFF  
1 - 2 art.

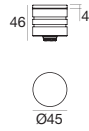
**89421**  
ON/OFF  
3 - 6 art.

**99183**  
ON/OFF  
6 - 12 art.

**INCLUDED**  
Outer casing



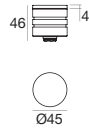
**Nicro\_I** | Drive-over spotlight | powerLED 0,6 W 220 mA



type		colour			optic	
Steel	CRI 80	<b>97900</b>	3000 K	85 lm	<b>W</b>	120° <b>12</b>
			4000 K	90 lm	<b>N</b>	Diff. <b>00</b>
			5000 K	98 lm	<b>C</b>	

- 99328**  
 ON/OFF  
 1 - 2 art.
- 99329**  
 ON/OFF  
 3 - 6 art.
- Outer-casings  
 613

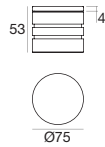
**Nicro\_I** | Drive-over spotlight | powerLED 1 W 350 mA



type		colour			optic	
Steel	CRI 80	<b>93457</b>	3000 K	130 lm	<b>W</b>	8° <b>08</b>
			4000 K	138 lm	<b>N</b>	15° <b>15</b>
			5000 K	158 lm	<b>C</b>	30° <b>30</b>
						60° <b>60</b>

- 89419**  
 ON/OFF  
 1 - 2 art.
- 89421**  
 ON/OFF  
 3 - 6 art.
- 99183**  
 ON/OFF  
 6 - 12 art.
- Outer-casings  
 613

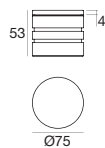
**Nicro\_I** | Drive-over spotlight | powerLED 1.9 W 220 mA



type		colour			optic	
Steel	CRI 80	<b>97901</b>	3000 K	255 lm	<b>W</b>	120° <b>12</b>
			4000 K	270 lm	<b>N</b>	Diff. <b>00</b>
			5000 K	294 lm	<b>C</b>	

- 99329**  
 ON/OFF  
 1 - 2 art.
- Outer-casings  
 613

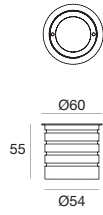
**Nicro\_I** | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Steel	CRI 80	<b>93459</b>	3000 K	390 lm	<b>W</b>	15° <b>15</b>
			4000 K	414 lm	<b>N</b>	30° <b>30</b>
			5000 K	474 lm	<b>C</b>	60° <b>60</b>

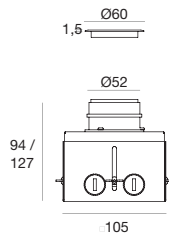
- 89421**  
 ON/OFF  
 1 - 2 art.
- 99183**  
 ON/OFF  
 2 - 4 art.
- Outer-casings  
 613

**Nicro\_I** | In-ground outer-casing



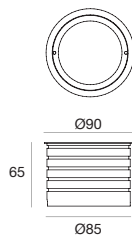
type	size mm	suitable for	
Anod. Al.	Ø 54	97900 - 93457	<b>98250</b>
Steel	Ø 54	97900 - 93457	<b>98104</b>

**Nicro\_I** | In-concrete installation outer-casing



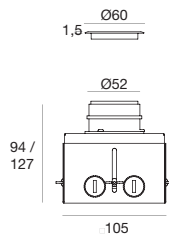
type	size mm	suitable for	
Anod. Al.	105 x 105	97900 - 93457	<b>98251</b>
Steel	105 x 105	97900 - 93457	<b>98105</b>

**Nicro\_I** | In-ground outer-casing



type	size mm	suitable for	
Anod. Al.	Ø 85	97901 - 93459	<b>98252</b>
Steel	Ø 85	97901 - 93459	<b>98106</b>

**Nicro\_I** | In-concrete installation outer-casing



type	size mm	suitable for	
Anod. Al.	Ø 54	97901 - 93459	<b>98253</b>
Steel	Ø 54	97901 - 93459	<b>98107</b>

# Arcada





Perfetto per archi, architravi o anche stipiti, statue e rilievi. Un solido fotometrico asseconda con precisione l'intradosso delle arcate, ottenendo un'illuminazione indiretta che coinvolge la struttura a partire dalla base con un'intensità omogenea, senza concentrazioni inestetiche di luce né abbagliamento, limitando al massimo l'inquinamento luminoso.

**Dissipazione termica passiva**

Corpo in alluminio pressofuso

**Gestione della luce**

Emissione "ad arco", con una forma del solido fotometrico che risulta molto stretta in uscita dal lato corto del diffusore

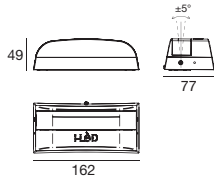
**Funzionalità specializzata**

Illuminazione ideale per finestre ed archi bassi, senza abbagliamento né inquinamento luminoso

5° ↗

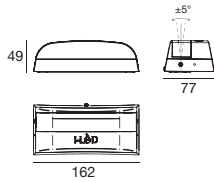


**Arcada** | Arc light | 190-250 V | powerLED 4 W 350 mA



type		colour		optic	
White	CRI 80 <b>95454</b>	2700 K	484 lm	<b>M</b>	180° <b>18</b>
Black	CRI 80 <b>95612</b>	3000 K	520 lm	<b>W</b>	
Grey	CRI 80 <b>95619</b>	4000 K	552 lm	<b>N</b>	

**Arcada** | Arc light | powerLED 8 W 630 mA



type		colour		optic	
White	CRI 80 <b>95458</b>	2700 K	780 lm	<b>M</b>	180° <b>18</b>
Black	CRI 80 <b>95616</b>	3000 K	832 lm	<b>W</b>	
Grey	CRI 80 <b>95623</b>	4000 K	888 lm	<b>N</b>	

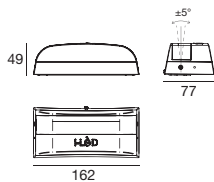


**99179**  
ON/OFF  
1 art.



**99186**  
ON/OFF  
2 - 3 art.

**Arcada** | Arc light | powerLED 7.5 W 220 mA



type		colour		optic	
White	<b>95749</b>	RGB		<b>Z</b>	180° <b>18</b>
Black	<b>95750</b>				
Grey	<b>95751</b>				



**99140**  
N/O & IR



**99204**  
DMX



**99200**  
DMX



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# Projectors





# Projectors

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## Shaker

Shaker



628

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## Gardener

Gardener\_1



632

Gardener\_2



632

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## Periskop

Periskop



636

Periskop blade



636

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## Pixar

Pixar\_1



640

Pixar\_2



640

Pixar\_3



640

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## Narcissus

Narcissus



644

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## Clivo

Clivo



648

Clivo\_2



648

Clivo\_1



648

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## Iris67

Iris67-1



652

Iris67-2



652

Iris67-3



652

Eyelet65

Eyelet65\_R



656

Eyelet65\_Q



656



***L'illuminazione d'accento di aree verdi, siano essi giardini ricchi di dettagli o estesi parchi, richiede strumenti professionali resistenti alle condizioni atmosferiche,***

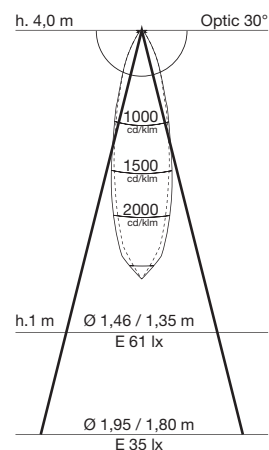
fisicamente robusti e con una potenza luminosa opportunamente **concentrata sugli elementi protagonisti** della composizione. Grazie ad **angoli di emissione stretti**, proiettati dal basso, è possibile slanciare la figura di piante anche molto alte oppure di un monumento, assicurando il minimo inquinamento luminoso. L'**ottica regolabile** adatta l'ampiezza dell'emissione e costituisce uno strumento universale per illuminare con la massima flessibilità, come nel caso di installazioni temporanee collocate in spazi verdi.



30°\_light\_emission

Periskop | 4,5 W | 3000 K

Di dimensioni molto contenute, pensato per l'illuminazione di **alberi stagionali a basso / medio fusto**. "Dà luce" al cambiamento dovuto alla stagionalità, valorizzando sia le chiome folte e cromaticamente variopinte, sia la nuda struttura ramificata.



Adjustable\_light\_emission

Iris67 | 20 W | 3000 K

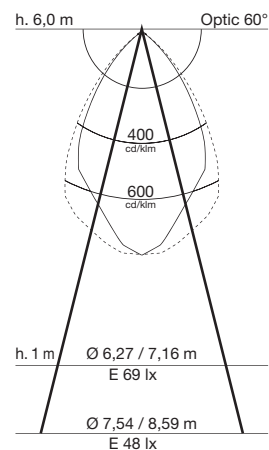
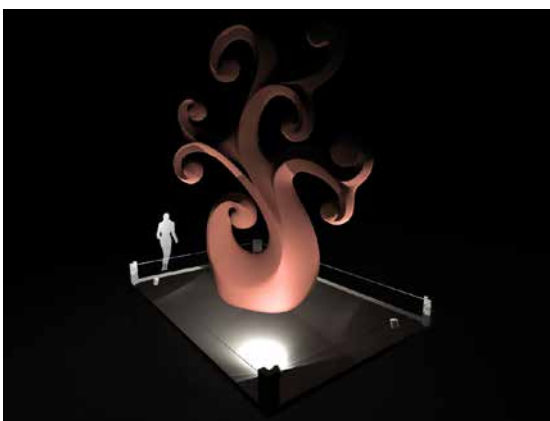
L'illuminazione di **strutture arboree semplici e complesse**, con alto fusto e chioma folta, è più versatile e adattiva grazie alla focale regolabile.

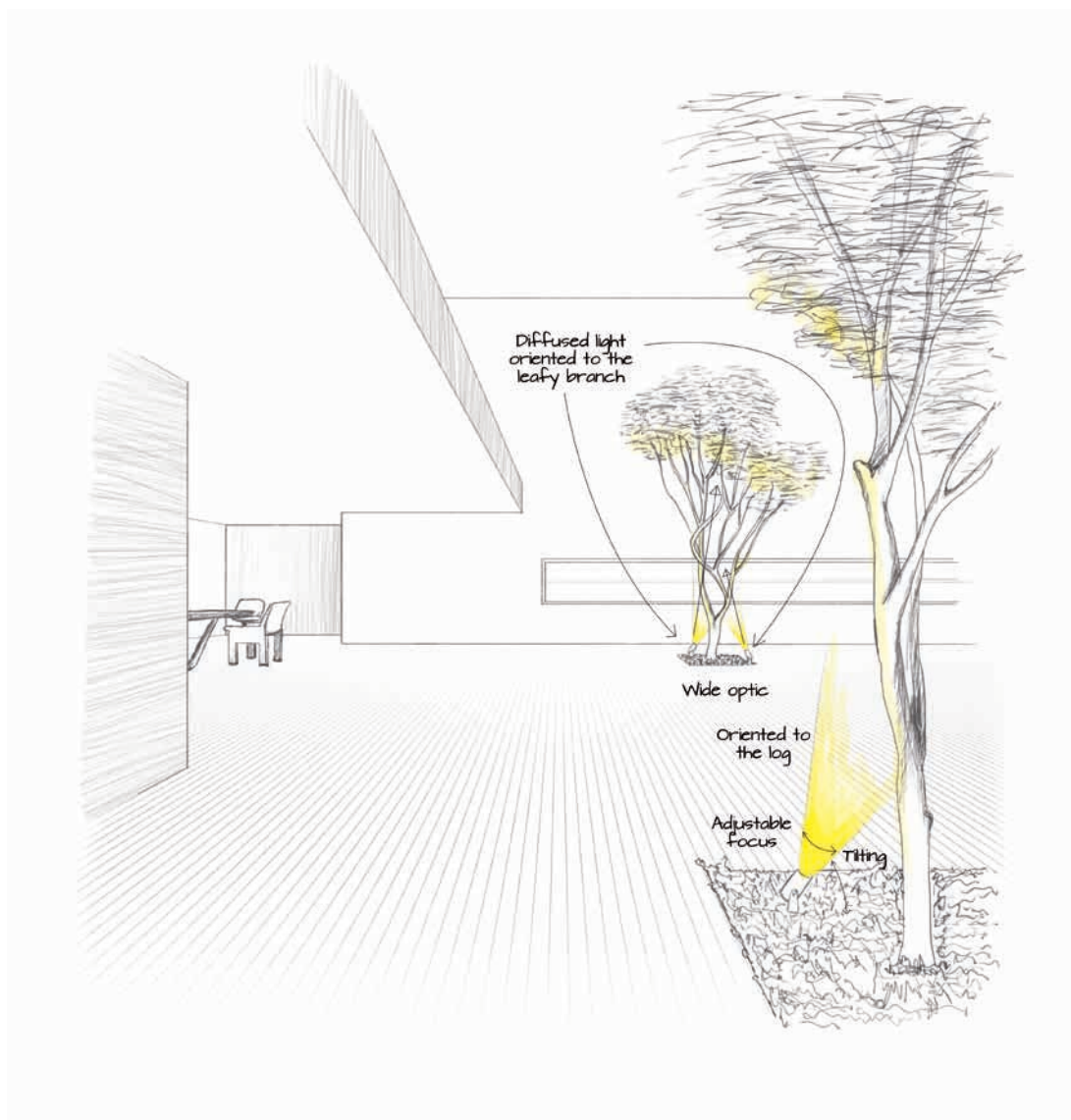


60°\_light\_emission

Gardener\_2 | 23 W | 3000 K

Connubio di elevata potenza e dimensioni contenute, ottimo per **valorizzare grandi sculture** o installazioni mediante una disposizione calcolata in pochi punti.





## ***Iris67***

Focus variable 8-50°  
15W @400mA  
arrayLED

La **focale variabile** permette di illuminare solo la zona voluta differenziando busto da fronda

**Luce adattabile nel tempo** che si muove in contemporanea alla crescita della pianta

**Orientabilità, basculazione e focale variabile** offrono la massima flessibilità nella proiezione della luce



## **Gardener**

Adjustable & orientable  
60°  
4000 K

2 installazioni ai lati per **eliminare le ombre** sul fronte della statua

Orientando il corpo dei proiettori è possibile **massimizzare l'effetto illuminotecnico**

La luce **4000 K** risalta le lavorazioni del materiale delle statue

# Shaker



Proiettore da esterno in alluminio pressofuso, **versatile e tecnologico** al tempo stesso. Dotato di ottica direzionale, è pensato per **applicazione a pavimento, parete o su picchetto**. Due versioni, piccola da 6 W e grande da 18 W.

**Dissipazione termica passiva**

Corpo in alluminio

**Gestione della luce**

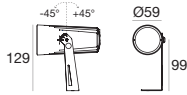
Vetro temprato trasparente con bordo serigrafato nero e riflettore interno metallizzato

**Corpo orientabile**

Orientabile tramite staffa graduata, estremamente resistente



**Shaker** | Projector | 100-240 V | arrayLED 6 W 630 mA



**type**

White	CRI 80	<b>96981</b>
Black	CRI 80	<b>96982</b>
Grey	CRI 80	<b>96983</b>
Cor-Ten	CRI 80	<b>96989</b>

**colour**

2700 K	634 lm	<b>M</b>
3000 K	680 lm	<b>W</b>
4000 K	680 lm	<b>N</b>

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**98514**

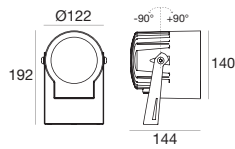
Anti-glare



**89371**

Pegs

**Shaker** | Projector | 180-300 V | arrayLED 25 W 720 mA



**type**

White	CRI 80	<b>91331</b>
Black	CRI 80	<b>91338</b>
Grey	CRI 80	<b>91342</b>

**colour**

2700 K	3101 lm	<b>M</b>
3000 K	3321 lm	<b>W</b>
4000 K	3568 lm	<b>N</b>

**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**98549**

Pegs



# Gardener





Due nuovi **proiettori snodabili da giardino** in due misure (medio e grande) in fusione. **Semplici e versatili** nell'uso, rendono lo spazio verde delle nostre case un luogo più piacevole e suggestivo.

**Dissipazione termica passiva**

Corpo in alluminio

**Testa orientabile**

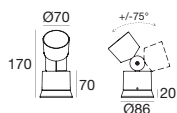
Testa basculante fino a 150° grazie al corpo centrale che funge da snodo

**Gestione della luce**

Gruppo ottico formato da riflettore in policarbonato metallizzato, sprofondato nel corpo per evitare l'abbagliamento.



**Gardener\_1** | Projector | 180-300 V | arrayLED 8 W 220 mA



type	
White	CRI 80 <b>97270</b>
Black	CRI 80 <b>97271</b>
Grey	CRI 80 <b>97272</b>
Cor-Ten	CRI 80 <b>97387</b>

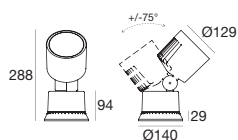
colour		
3000 K	950 lm	<b>W</b>
4000 K	1022 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89371**  
Pegs

**Gardener\_2** | Projector | 180-300 V | arrayLED 23 W 630 mA



type	
White	CRI 80 <b>97388</b>
Black	CRI 80 <b>97389</b>
Grey	CRI 80 <b>97390</b>
Cor-Ten	CRI 80 <b>97391</b>

colour		
3000 K	3000 lm	<b>W</b>
4000 K	3250 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89371**  
Pegs



# Periskop



Proiettore da esterno, ideale per **illuminazione d'accento**. Corpo in alluminio, è dotato di staffa in alluminio anodizzato in colore nero che consente di inclinare il corpo del proiettore di +/-180°.

**Dissipazione termica passiva**

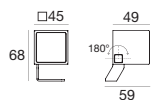
Corpo in alluminio

**Gestione della luce**

Lente in metacrilato, vetro di protezione temprato con bordo serigrafato nero



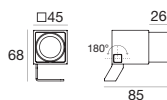
**Periskop** | Projector | powerLED 4.5 W 500 mA



type		colour			optic	
White	CRI 80 <b>97569</b>	3000 K	534 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>97570</b>	4000 K	570 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 80 <b>97571</b>	5000 K	648 lm	<b>C</b>	60°	<b>60</b>
Cor-Ten	CRI 80 <b>97572</b>					

<b>89423</b>	<b>99181</b>	<b>99185</b>	<b>98550</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	ON/OFF 2 - 4 art.	Pegs

**Periskop blade** | Projector | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 <b>97639</b>	3000 K	164 lm	<b>W</b>	3°	<b>03</b>
Black	CRI 80 <b>97640</b>	4000 K	175 lm	<b>N</b>		
Grey	CRI 80 <b>97649</b>	5000 K	213 lm	<b>C</b>		
Cor-Ten	CRI 80 <b>97650</b>					

<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>98550</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Pegs



# Pixar





Faretto orientabile ideale per **valorizzare elementi del giardino come statue o piante**, caratterizzato da un carter che **perfeziona il convogliamento della luce**, limitando l'inquinamento luminoso.

**Dissipazione termica passiva**

Corpo in alluminio anodizzato

**Gestione della luce**

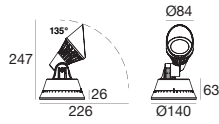
Diffusore protettivo in vetro temprato

**Estetica funzionale**

Buona mobilità del corpo per un migliore puntamento dell'emissione



**Pixar\_1** | Projector | 180-300 V | powerLED 6 W 630 mA



**type**

White	CRI 80	<b>93384</b>
Grey	CRI 80	<b>93385</b>
Cor-Ten	CRI 80	<b>93386</b>

**colour**

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>

R - G - B - Y on request

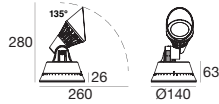
**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89371**  
Pegs

**Pixar\_2** | Projector | 180-300 V | powerLED 12 W 630 mA



**type**

White	CRI 80	<b>93387</b>
Grey	CRI 80	<b>93388</b>
Cor-Ten	CRI 80	<b>93389</b>

**colour**

3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>
5000 K	1518 lm	<b>C</b>

R - G - B - Y on request

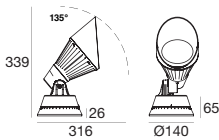
**optic**

8°	<b>08</b>
30°	<b>30</b>
60°	<b>60</b>



**89371**  
Pegs

**Pixar\_3** | Projector | 180-300 V | powerLEDs 24 W 630 mA



**type**

White	CRI 80	<b>93399</b>
Grey	CRI 80	<b>93400</b>
Cor-Ten	CRI 80	<b>93401</b>

**colour**

3000 K	2496 lm	<b>W</b>
4000 K	2664 lm	<b>N</b>
5000 K	3036 lm	<b>C</b>

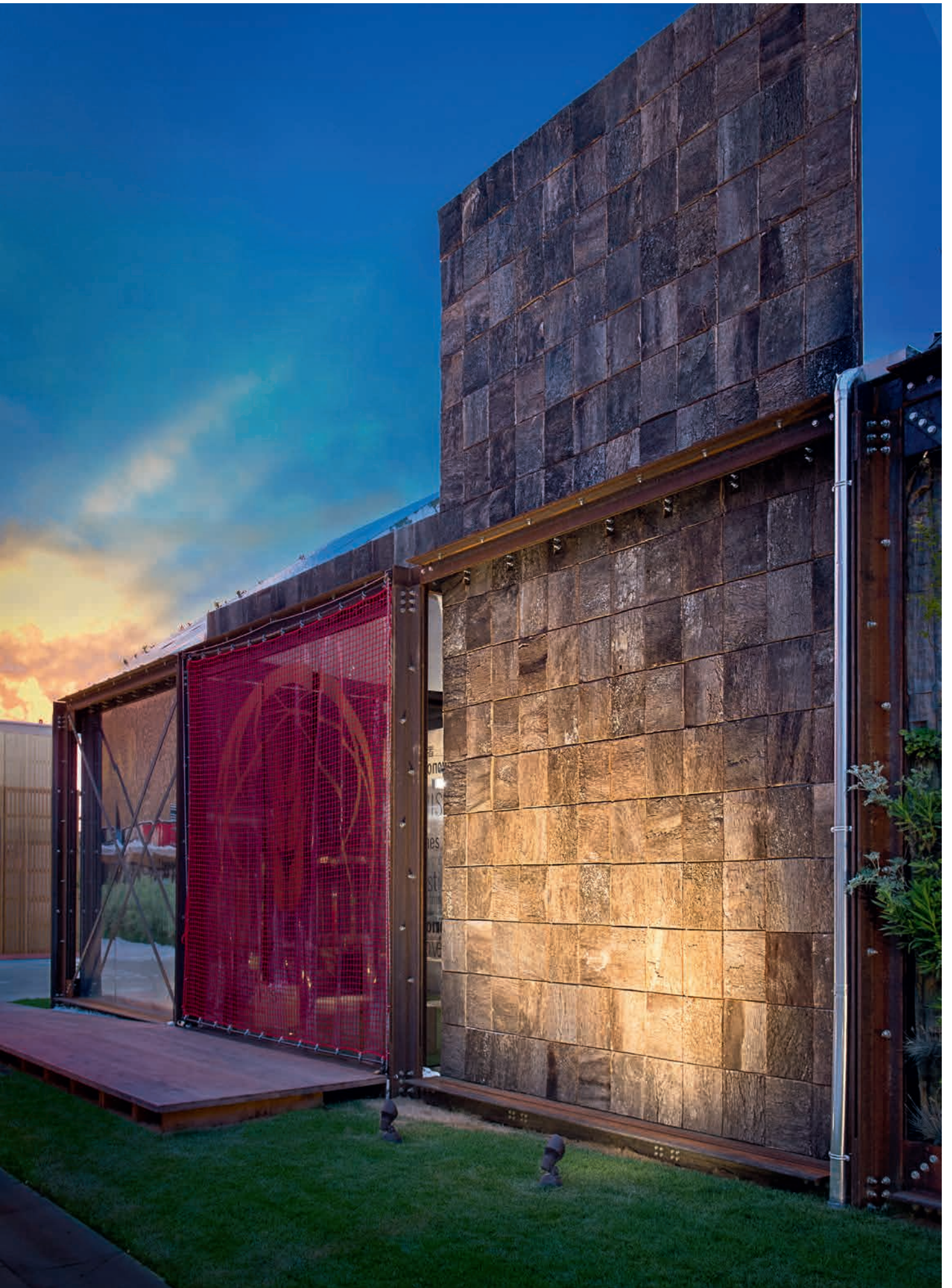
R - G - B - Y on request

**optic**

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89371**  
Pegs



# Narcissus



Proiettori orientabili da esterno IP67 in **acciaio INOX AISI 316**, alimentatore integrato, disponibili in tre diverse misure con potenze 2 W, 6 W e 13 W.

**Dissipazione termica passiva**

Corpo in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

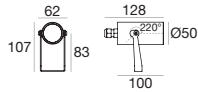
Lente in metacrilato, vetro di protezione extrachiario temperato con bordo serigrafato nero.

**Corpo orientabile**

Corpo orientabile fino a 220°



**Narcissus\_1** | Projector | 190-250 V | powerLED 2 W 630 mA



type	
Steel	CRI 80 <b>95151</b>

colour		
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>

optic	
8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

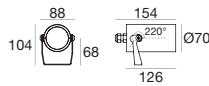


**84890**  
Pegs



**98112**  
Pegs

**Narcissus\_2** | Projector | 180-300 V | powerLED 6 W 500 mA



type	
Steel	CRI 80 <b>95152</b>

colour		
2700 K	557 lm	<b>M</b>
3000 K	588 lm	<b>W</b>
4000 K	650 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

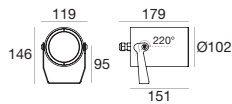


**84890**  
Pegs



**98112**  
Pegs

**Narcissus\_3** | Projector | 180-300 V | powerLED 13 W 350 mA



type	
Steel	CRI 80 <b>95153</b>

colour		
2700 K	1298 lm	<b>M</b>
3000 K	1400 lm	<b>W</b>
4000 K	1497 lm	<b>N</b>

optic	
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**84890**  
Pegs



**98112**  
Pegs



# Clivo





Un faretto dalle dimensioni contenute, **basculante su staffa**, ideale per **valorizzare elementi del giardino come statue o piante**. Perfetto dunque per donare personalità a spazi verdi privati o pubblici.

**Dissipazione termica passiva**

Corpo in ottone oppure in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

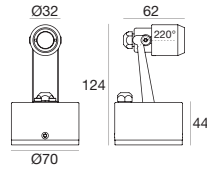
Ottica variabile, con emissione regolabile in ampiezza

**Libertà di movimento**

Ottimo basculaggio del corpo per un migliore puntamento dell'emissione



**Clivo** | Projector | 190-250 V | powerLED 2 W 630 mA



**type**

Chrome	CRI 80	<b>86217</b>
Nickel	CRI 80	<b>86218</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

**optic**

8°-50°	<b>85</b>
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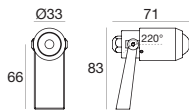


**89371**  
Pegs



**98513**  
Anti-glare

**Clivo\_2** | Projector | powerLED 2 W 630 mA



**type**

White	CRI 80	<b>97068</b>
Black	CRI 80	<b>97069</b>
Chrome	CRI 80	<b>97072</b>
Nickel	CRI 80	<b>97071</b>
Cor-Ten	CRI 80	<b>97070</b>

**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

**optic**

8°-50°	<b>85</b>
--------	-----------



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.



**99186**  
ON/OFF  
6 - 12 art.



**84890**  
Pegs

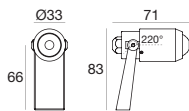


**98112**  
Pegs



**98513**  
Anti-glare

**Clivo\_1** | Projector | powerLED 2 W 630 mA



**type**

Steel	CRI 80	<b>97073</b>
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**colour**

3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
R - G - B - Y on request		

**optic**

8°-50°	<b>85</b>
--------	-----------



**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.



**99186**  
ON/OFF  
6 - 12 art.



**84890**  
Pegs



**98112**  
Pegs



**98513**  
Anti-glare



# Iris67



Proiettori orientabile da esterno con ottica variabile, disponibili in tre diverse misure. Perfetto per **illuminare piante da giardino**, la luce adattabile permette di seguire la crescita della pianta mentre la focale variabile illumina soltanto la zona voluta.

**Ottica variabile**

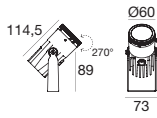
Apertura del fascio luminoso variabile da un minimo di 8° a un massimo di 50° tramite ghiera regolabile anteriore.

**Corpo orientabile**

Orientabile di 220° sull'asse orizzontale



**Iris67\_1** | Projector | arrayLED 13 W 350 mA

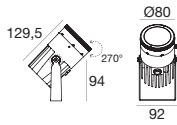


type		colour			optic	
White	CRI 80 <b>97318</b>	3000 K	1520 lm	<b>W</b>	8°-50°	<b>85</b>
Black	CRI 80 <b>97319</b>	4000 K	1520 lm	<b>N</b>		
Grey	CRI 80 <b>97320</b>	5000 K	1636 lm	<b>C</b>		



**99183**  
ON/OFF  
1 art.

**Iris67\_2** | Projector | arrayLED 20 W 580 mA

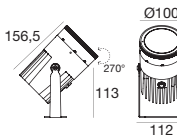


type		colour			optic	
White	CRI 80 <b>97321</b>	3000 K	2396 lm	<b>W</b>	8°-50°	<b>85</b>
Black	CRI 80 <b>97322</b>	4000 K	2572 lm	<b>N</b>		
Grey	CRI 80 <b>97323</b>	5000 K	2572 lm	<b>C</b>		



**99340**  
ON/OFF  
1 art.

**Iris67\_3** | Projector | arrayLED 30 W 840 mA



type		colour			optic	
White	CRI 80 <b>97324</b>	3000 K	3945 lm	<b>W</b>	8°-50°	<b>85</b>
Black	CRI 80 <b>97325</b>	4000 K	3945 lm	<b>N</b>		
Grey	CRI 80 <b>97326</b>	5000 K	4220 lm	<b>C</b>		



**99269**  
ON/OFF  
1 art.



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# Eyelet65

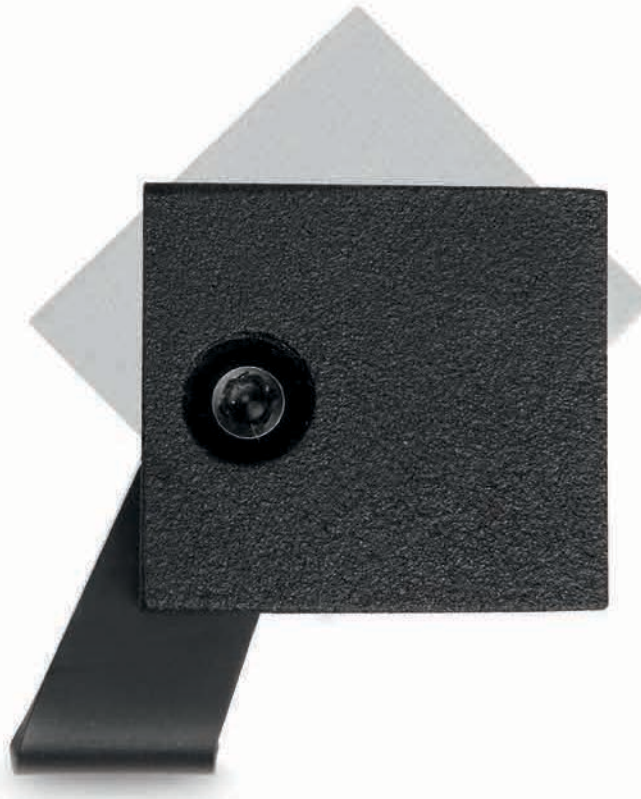




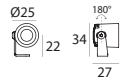
Faretti orientabili di dimensioni estremamente ridotte **montati su una staffa**. Disponibile in versione rotonda o quadrata.

**Dimensioni ridotte**  
Estrema versatilità di applicazione

**Installazione pratica**  
Installazione semplificata grazie alla pratica staffa orientabile



**Eyelet65\_R** | Projector | powerLED 2 W 630 mA



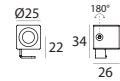
type		colour			optic	
White	CRI 80 <b>91214</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>91215</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 80 <b>91216</b>	5000 K	253 lm	<b>C</b>	60°	<b>60</b>

R - G - B - Y on request



<b>89420</b>	<b>99179</b>	<b>99186</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.

**Eyelet65\_Q** | Projector | powerLED 2 W 630 mA

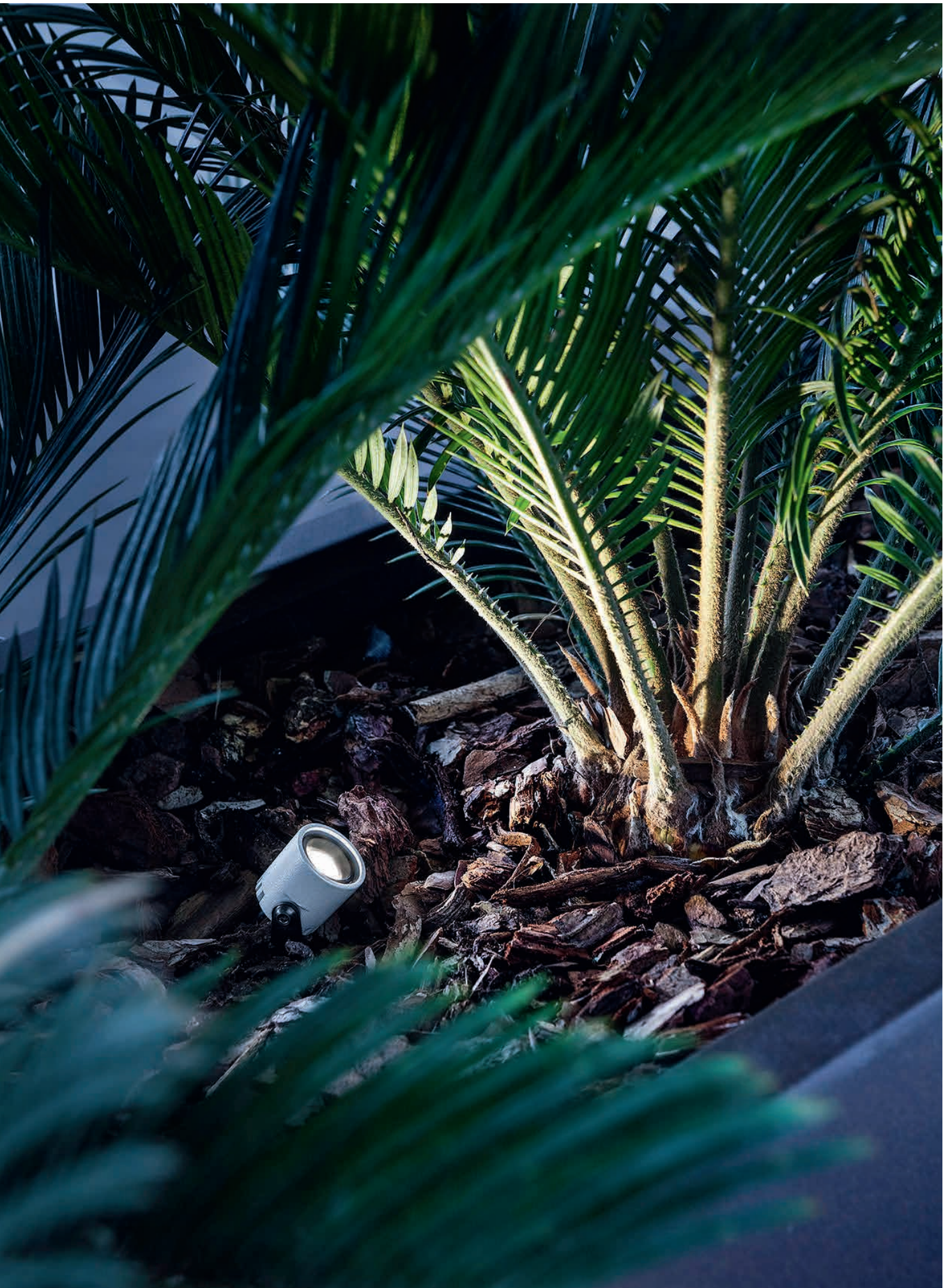


type		colour			optic	
White	CRI 80 <b>91217</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>91219</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 80 <b>91220</b>	5000 K	253 lm	<b>C</b>	60°	<b>60</b>

R - G - B - Y on request



<b>89420</b>	<b>99179</b>	<b>99186</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.



# Bollards





# Bollards

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Bob18

Bob18



668

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Ryo

Ryo\_1



672

Ryo\_2



673

---

Joe

Joe



676

---

Ciclop

Ciclop\_1



680

Ciclop\_2



681

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Pilos

Pilos\_1



684

Pilos\_2



685





***Paletti e bollard luminosi rivestono grande importanza nell'illuminazione di contesti urbani e residenziali, ma anche nella loro caratterizzazione dal punto di vista stilistico/architettonico,***

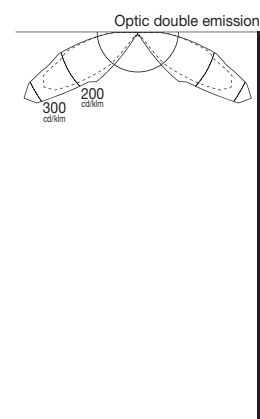
rispondendo spesso a **concrete esigenze funzionali**. Ad esempio, distinguendo i passaggi pedonali oppure le aree calpestabili da zone pubbliche adibite ad altre funzioni. Dal **disegno rigoroso ed essenziale**, in acciaio o alluminio, l'ampia gamma prevede articoli dotati di ancoraggi anti-vandalismo. L'emissione può essere, a seconda dell'apparecchio, direzionata al suolo in maniera diretta o radente, oppure diffusa per un'illuminazione d'ambiente.



Diffused\_light\_emission

Joe | 10 W | 3000 K

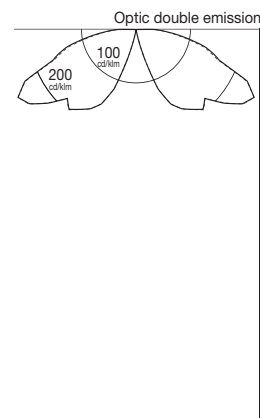
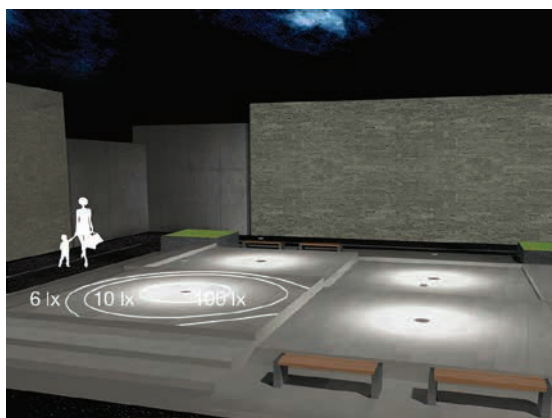
In versione segnapasso nel rendering, valorizza percorsi pedonali e architetture circostanti mediante una **luce radente al suolo di 360°**.



Diffused\_light\_emission

Bob18 | 18 W | 3000 K

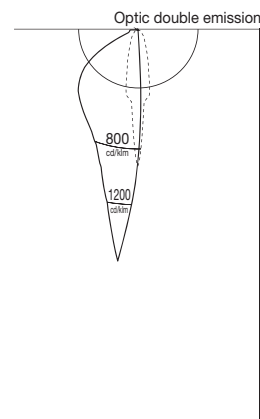
Nato per illuminare vasti spazi urbani, come piazze, parcheggi o zone di passaggio. Si distingue per la forma caratteristica ed emette una **luce circolare radiale** senza alcuna dispersione verso l'alto, con conseguente abbattimento dell'inquinamento luminoso.

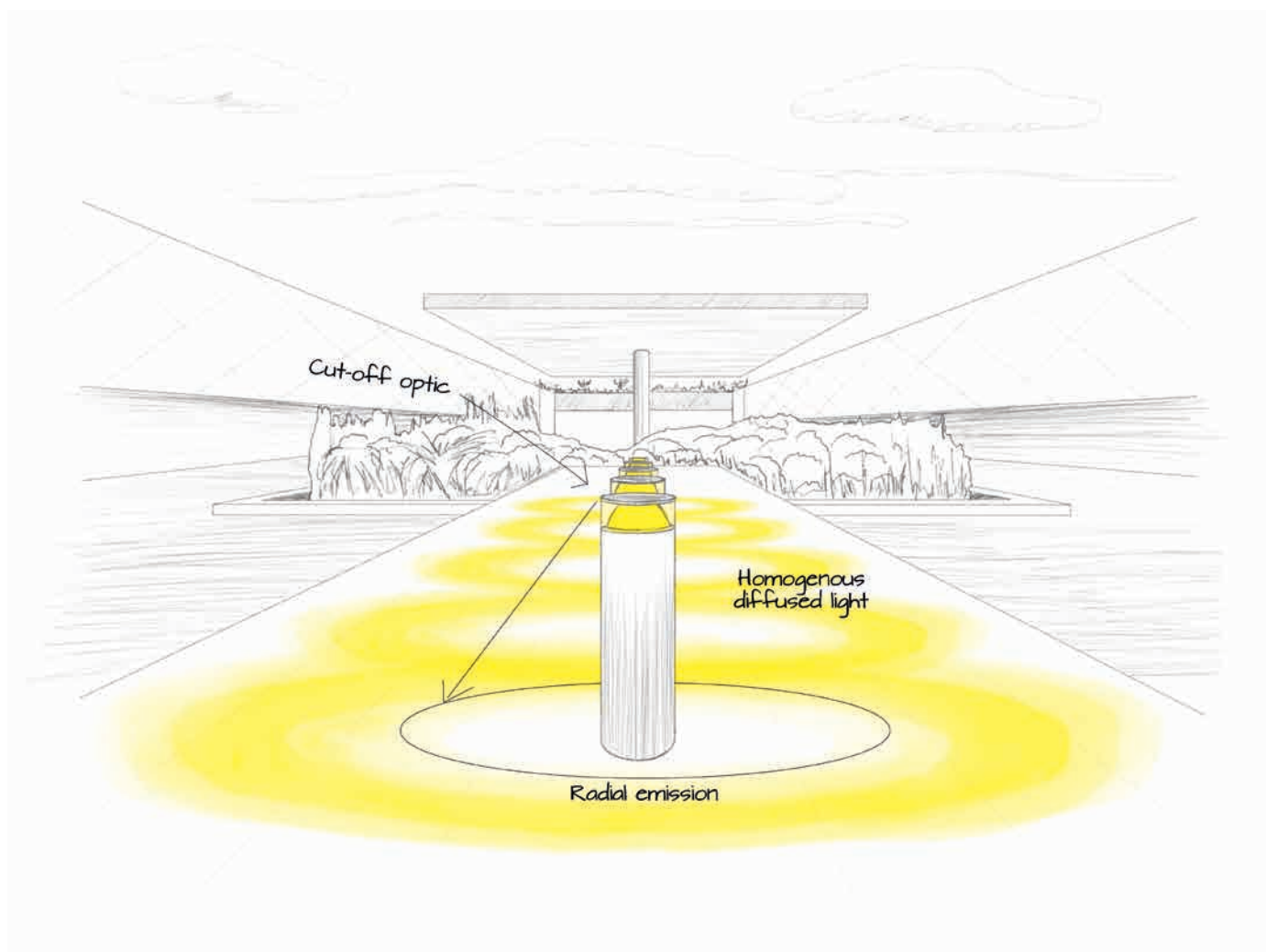


Diffused\_light\_emission

Ryo | 9 W | 3000 K

Posizionato in serie lungo l'intero perimetro residenziale, Ryo permette di coprire zone abitative di importante estensione. Una sezione scavata nella struttura **convoglia la luce verso il suolo, dove si espande** senza alcun inquinamento luminoso verso l'alto e, dunque, senza abbagliare.





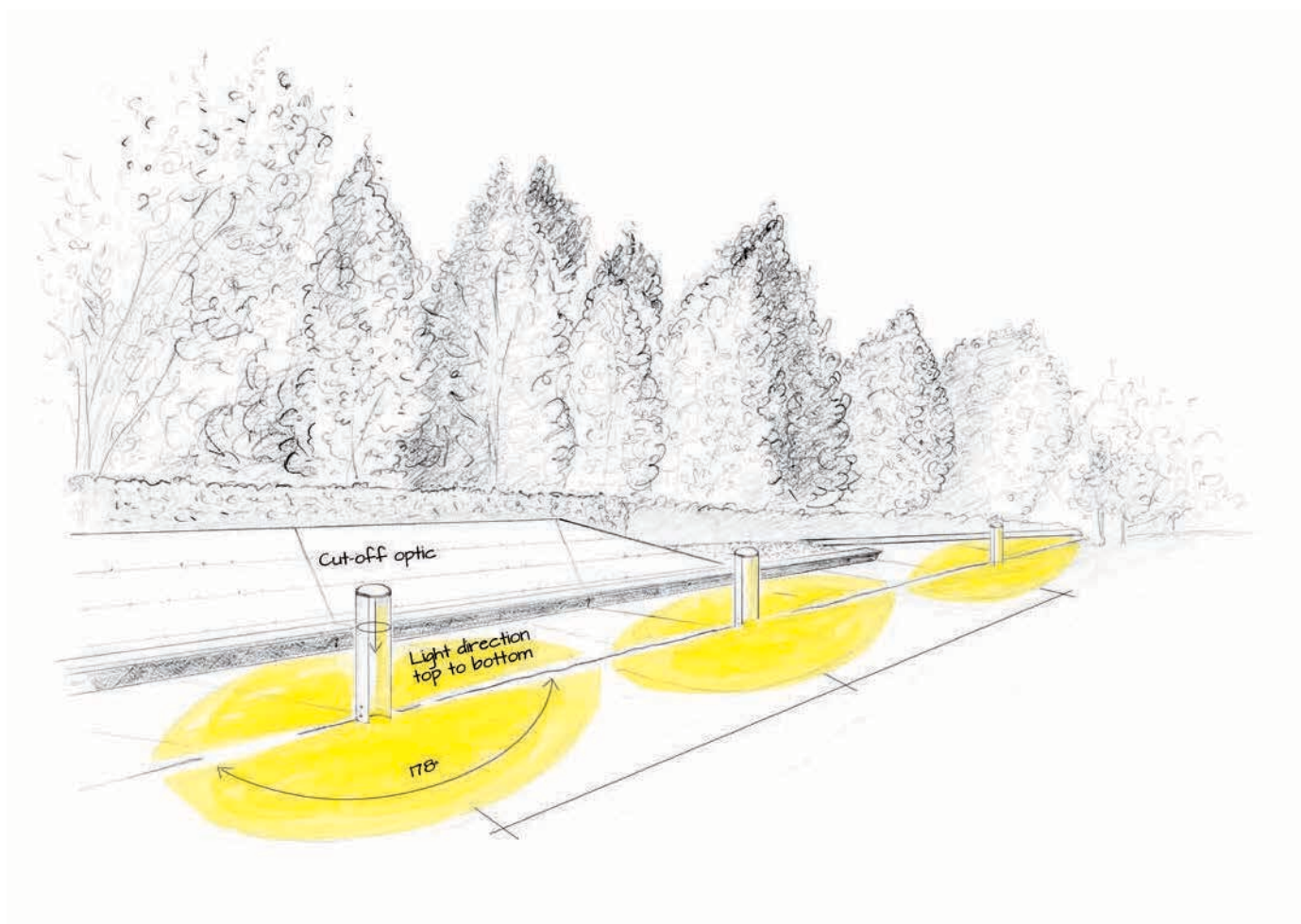
## **Bob18**

IK09 - IP66  
Radial emission  
Cut-off optic

L'**installazione centrale** permette di segnare il **percorso della piazza**

L'**ottica radiale** riduce al minimo la zona d'ombra nelle vicinanze del corpo

Grazie al **sistema anti-vandalismo** può essere installato in ambienti pubblici



## Ryo

Cut-off optic  
4000 K  
2x180°

L'effetto a 2 emissioni permette di valorizzare sia il percorso che la zona retrostante

Un'installazione regolare dei bollard rende omogenea l'illuminazione del calpestio

Nessuna forma di inquinamento luminoso (**ottica cut-off**) grazie all'arrayLED installato nella parte superiore e orientato verso il basso

# Bob18



Paletto per **illuminazione esterna con emissione radiale**, dal design minimale con progressivo allargamento del corpo verso l'alto. La luce proveniente dalla sorgente arrayLED si espande a 360°, illuminando piazze e spazi aperti.

**Dissipazione interna passiva**

Testa in alluminio

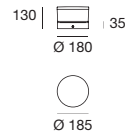
**Gestione della luce**

Un cono interno in alluminio convoglia la luce

**Anti-vandalismo**

Fissaggio tramite viti anti-vandalismo in acciaio inox AISI 316



**Bob18** | Bollards | 198-264 V | topLED 13 W 500 mA**type**

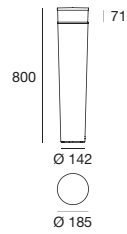
Grey	CRI 80	<b>64715</b>
BK Grey	CRI 80	<b>64716</b>

**colour**

3000 K	1941 lm	<b>W</b>
4000 K	2060 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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**Bob18** | Bollards | 198-264 V | topLED 18 W 700 mA**type**

Grey	CRI 80	<b>64711</b>
BK Grey	CRI 80	<b>64712</b>

**colour**

3000 K	2673 lm	<b>W</b>
4000 K	2832 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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# Ryo





Paletto per illuminazione esterna a singola o doppia emissione, dal design minimale. **Convoglia la luce** dalla sorgente arrayLED **verso il pavimento, dove si espande** di 180° senza alcun inquinamento luminoso verso l'alto.

**Dissipazione termica passiva**

Testa in alluminio

**Gestione della luce**

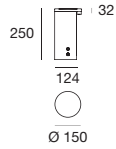
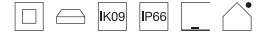
Versione a singola o doppia emissione, luce radente

**Anti-vandalismo**

Quattro punti di fissaggio tramite viti anti-vandalismo in acciaio inox AISI 316



**Ryo\_1** | Bollards | 190-250 V | arrayLED 4.2 W 120 mA



**type**

Grey	CRI 80	<b>64761</b>
BK Grey	CRI 80	<b>64759</b>
Cor-Ten	CRI 80	<b>64760</b>

**colour**

3000 K	654 lm	<b>W</b>
4000 K	676 lm	<b>N</b>

**optic**

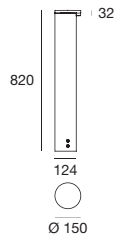
Diff.	<b>00</b>
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**64758**

Pegs

**Ryo\_1** | Bollards | 100-240 V | arrayLED 9 W 250 mA



**type**

Grey	CRI 80	<b>64734</b>
BK Grey	CRI 80	<b>64721</b>
Cor-Ten	CRI 80	<b>64726</b>

**colour**

3000 K	1288 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>

**optic**

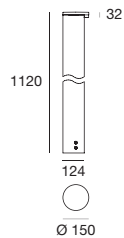
Diff.	<b>00</b>
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**64758**

Pegs

**Ryo\_1** | Bollards | 100-240 V | arrayLED 9 W 250 mA



**type**

Grey	CRI 80	<b>64736</b>
BK Grey	CRI 80	<b>64723</b>
Cor-Ten	CRI 80	<b>64728</b>

**colour**

3000 K	1288 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>

**optic**

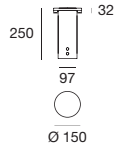
Diff.	<b>00</b>
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**64758**

Pegs

## Ryo\_2 | Bollards | 190-250 V | arrayLED 8.4 W 120 mA



## type

Grey	CRI 80	<b>64764</b>
BK Grey	CRI 80	<b>64762</b>
Cor-Ten	CRI 80	<b>64763</b>

## colour

3000 K	1308 lm	<b>W</b>
4000 K	1352 lm	<b>N</b>

## optic

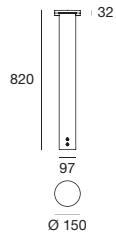
Diff.	<b>00</b>
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64758

Pegs

## Ryo\_2 | Bollards | 100-240 V | arrayLED 18 W 250 mA



## type

Grey	CRI 80	<b>64735</b>
BK Grey	CRI 80	<b>64722</b>
Cor-Ten	CRI 80	<b>64727</b>

## colour

3000 K	2576 lm	<b>W</b>
4000 K	2664 lm	<b>N</b>

## optic

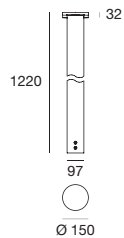
Diff.	<b>00</b>
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64758

Pegs

## Ryo\_2 | Bollards | 100-240 V | arrayLED 18 W 250 mA



## type

Grey	CRI 80	<b>64737</b>
BK Grey	CRI 80	<b>64724</b>
Cor-Ten	CRI 80	<b>64729</b>

## colour

3000 K	2576 lm	<b>W</b>
4000 K	2664 lm	<b>N</b>

## optic

Diff.	<b>00</b>
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64758

Pegs

# Joe



reddot award 2015  
winner



Paletto luminoso per fissaggio a pavimento, dal **design sobrio e poco invasivo**. Disponibile in tre dimensioni, la più piccola delle quali fissabile anche a parete, Joe ha un'anima LED con ottica dedicata per **illuminazione di tipo radente**, adatta a qualsiasi contesto: dal vialetto di casa ai marciapiedi in città.

**Gestione della luce**  
Illuminazione di tipo radente

**Red Dot Awards**  
Vincitore del Red Dot Awards 2015 per le linee armoniose ed il comfort visivo



Joe | Bollards | 100-240 V | arrayLED 8 W 500 mA



type

Grey	CRI 80	<b>59165</b>
Cor-Ten	CRI 80	<b>59166</b>

colour

3000 K	695 lm	<b>W</b>
4000 K	717 lm	<b>N</b>

optic

Diff.	<b>00</b>
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**14931**  
Pegs

Joe | Bollards | 100-240 V | topLED 10 W 500 mA



type

Grey	CRI 80	<b>64635</b>
Cor-Ten	CRI 80	<b>64636</b>

colour

3000 K	1060 lm	<b>W</b>
4000 K	1124 lm	<b>N</b>

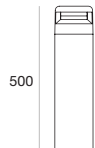
optic

Diff.	<b>00</b>
-------	-----------



**14931**  
Pegs

Joe | Bollards | 100-240 V | arrayLED 8 W 500 mA



type

Grey	CRI 80	<b>59175</b>
Cor-Ten	CRI 80	<b>59176</b>

colour

3000 K	695 lm	<b>W</b>
4000 K	717 lm	<b>N</b>

optic

Diff.	<b>00</b>
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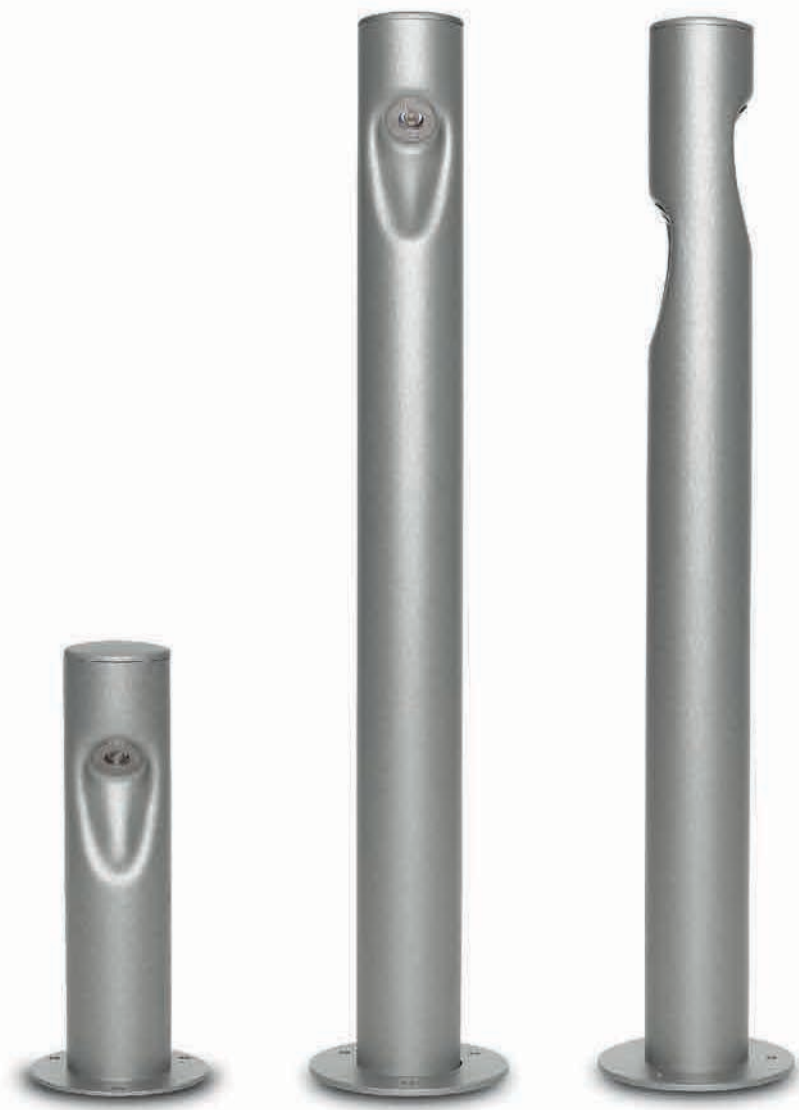


**59950**  
Pegs



Bollards

# Ciclop





Design ricercato, elegante forma cilindrica e tecnologia LED sono le caratteristiche peculiari della serie Ciclop. Le diverse versioni, a singola, doppia o tripla emissione, offrono particolari fasci luminosi per **valorizzare l'ambiente a terra**, a parete o a soffitto.

**Gestione della luce**

Versione a singola, doppia o tripla emissione

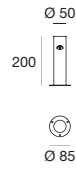
**Estetica durevole**

Corpo in acciaio inox AISI 316 o metallo zincato .

Finitura elettrolucida (acciaio inox) o in metallo zincato verniciato



**Ciclop\_1** | Bollards | 100-240 V | powerLED 2 W 450 mA



**type**

Grey	CRI 80	<b>61505</b>
Steel	CRI 80	<b>61501</b>

**colour**

3000 K **W**

**optic**

60° **60**

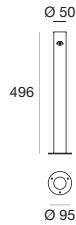


**61560**  
Pegs



**61570**  
Pegs

**Ciclop\_1** | Bollards | 100-240 V | powerLED 2 W 450 mA



**type**

Grey	CRI 80	<b>61525</b>
Steel	CRI 80	<b>61521</b>

**colour**

3000 K **W**

**optic**

60° **60**

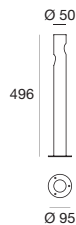


**61560**  
Pegs



**61570**  
Pegs

**Ciclop\_1** | Bollards | 100-240 V | powerLED 4 W 450 mA



**type**

Grey	CRI 80	<b>61515</b>
Steel	CRI 80	<b>61511</b>

**colour**

3000 K **W**

**optic**

60° **60**



**61560**  
Pegs



**61570**  
Pegs

## Ciclop\_2 | Bollards | 100-240 V | powerLED 6 W 450 mA



## type

Grey	CRI 80	<b>61585</b>
Steel	CRI 80	<b>61581</b>

## colour

3000 K

W

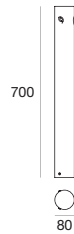
## optic

60°

60

57660  
Pegs14931  
Pegs

## Ciclop\_2 | Bollards | 100-240 V | powerLED 6 W 450 mA



## type

Grey	CRI 80	<b>61595</b>
Steel	CRI 80	<b>61591</b>

## colour

3000 K

W

## optic

60°

60

57660  
Pegs14931  
Pegs

# Pilos

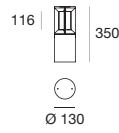


Paletto per fissaggio a pavimento. Dal design semplice, è **adattabile a qualsiasi contesto architettonico esterno**, pubblico o privato.

**Dissipazione termica passiva**  
Corpo in alluminio



Pilos\_1 | Bollards | 190-250 V | 6 W 120 mA



type

Grey CRI 80 **61125**

colour

3000 K 682 lm **W**  
4000 K 723 lm **N**

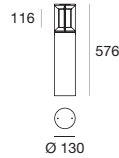
optic

Diff. **00**



59950  
Pegs

Pilos\_1 | Bollards | 190-250 V | 6 W 120 mA



type

Grey CRI 80 **61115**

colour

3000 K 682 lm **W**  
4000 K 723 lm **N**

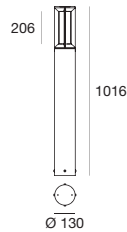
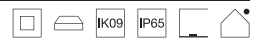
optic

Diff. **00**



59950  
Pegs

Pilos\_1 | Bollards | 220-240 V | 9 W 250 mA



type

Grey CRI 80 **61145**

colour

3000 K 1415 lm **W**  
4000 K 1498 lm **N**

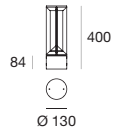
optic

Diff. **00**



59950  
Pegs

Pilos\_2 | Bollards | 190-250 V | arrayLED 6.8 W 180 mA



## type

Grey CRI 80 **60075**

## colour

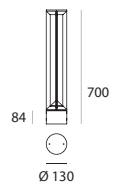
3000 K	955 lm	<b>W</b>
4000 K	988 lm	<b>N</b>

## optic

Diff. **00****59950**

Pegs

Pilos\_2 | Bollards | 190-250 V | arrayLED 6.8 W 180 mA



## type

Grey CRI 80 **60065**

## colour

3000 K	955 lm	<b>W</b>
4000 K	988 lm	<b>N</b>

## optic

Diff. **00****59950**

Pegs

# Lines







# Lines

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**Starline**

Starline ON/OFF



696

Starline DMX



700

Starline RGB



701

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**SteelWalk**

SteelWalk ON/  
OFF



706

SteelWalk DMX



707

SteelWalk RGB



708

---

**Paseo**

Paseo modular



712

Paseo mod. DMX



714

Paseo On/Off



715

Paseo\_X On/Off



718

Paseo\_X 1-10V



718

Paseo\_X DALI



719

Paseo\_X DMX



719

---

**Xenia**

Xenia ON/OFF



726

Xenia RGB



730

---

**Ghost**

Ghost



736

Ghost RGB



737

---

**Reika66**

Reika66



742

Reika66 Arch



742

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**Thin66**

Thin66



748

**Modular**

Modular



750

Modular Hi-Flux



751

Modular RGB



752

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**Ice-Cut66**

Ice-Cut66



756

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**New Farled**

New Farled



760

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**HP**

HP

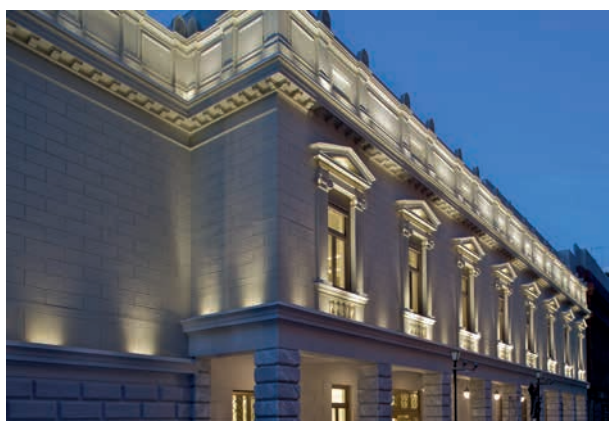


764

HPW



764



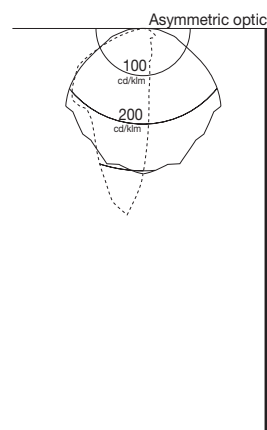
***L'illuminazione lineare svolge  
una funzione complementare  
nel complesso del progetto  
illuminotecnico,***

di carattere sia tecnico che estetico: da un lato, rappresenta una soluzione ideale per un'**illuminazione di segnalazione**, evidenziando al suolo la linea perimetrale degli edifici o di percorsi pedonali; dall'altro, integrandosi nei materiali di pareti e soffitti esterni, traccia rette che giocano con le prospettive offerte dall'ambiente urbano, suggerendo **nuovi scenari estetici**.

Asymmetric\_light\_emission

Xenia | 30 W | 3000 K

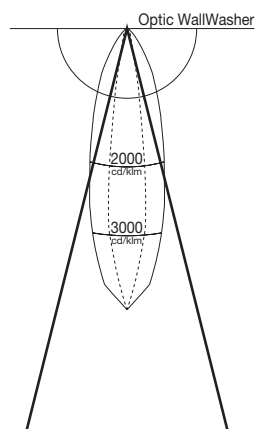
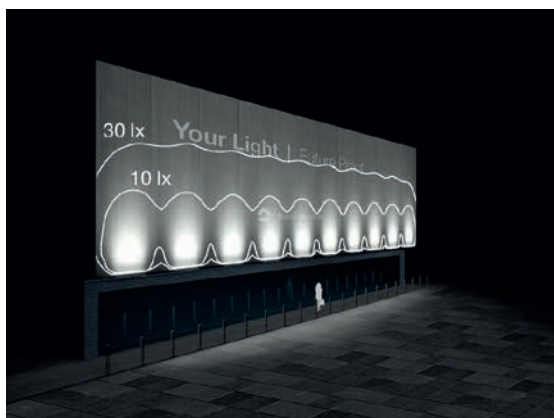
Perfetto per **risaltare cornicioni e fasce orizzontali** alte fino ad un metro, valorizzando le facciate architettoniche. Dotato di ottica asimmetrica.



Wall washing\_light\_emission

Starline | 48 W | 3000 K

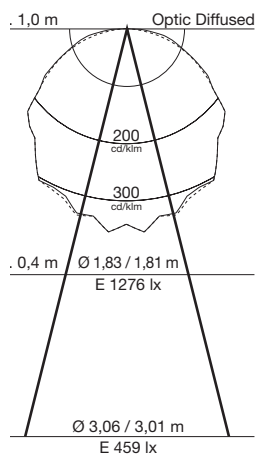
**Illuminazione wall washer** per pareti di altezza superiore a 8 metri, con tecnologia integrata adatta a fronteggiare situazioni che presentano **limite installativo elettrico**. Le barre in linea minimizzano l'impatto impiantistico.

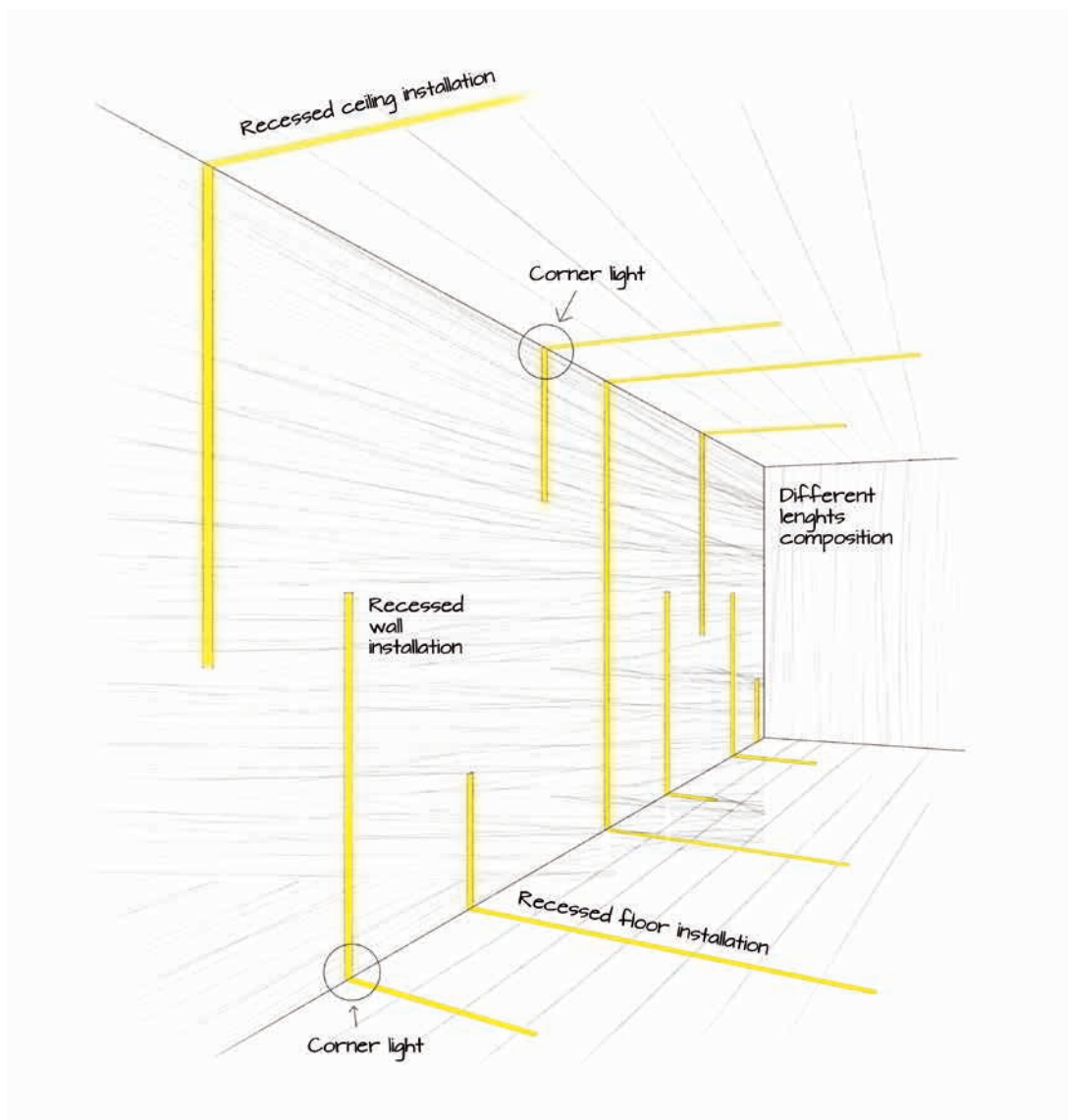


Diffused\_emission

Thin66 | 24 W | 3000 K

**Fascia di luce per evidenziare cornicioni orizzontali** di altezza limitata (50 cm), garantendo, grazie all'ottica diffusa, una buona uniformità di diffusione.





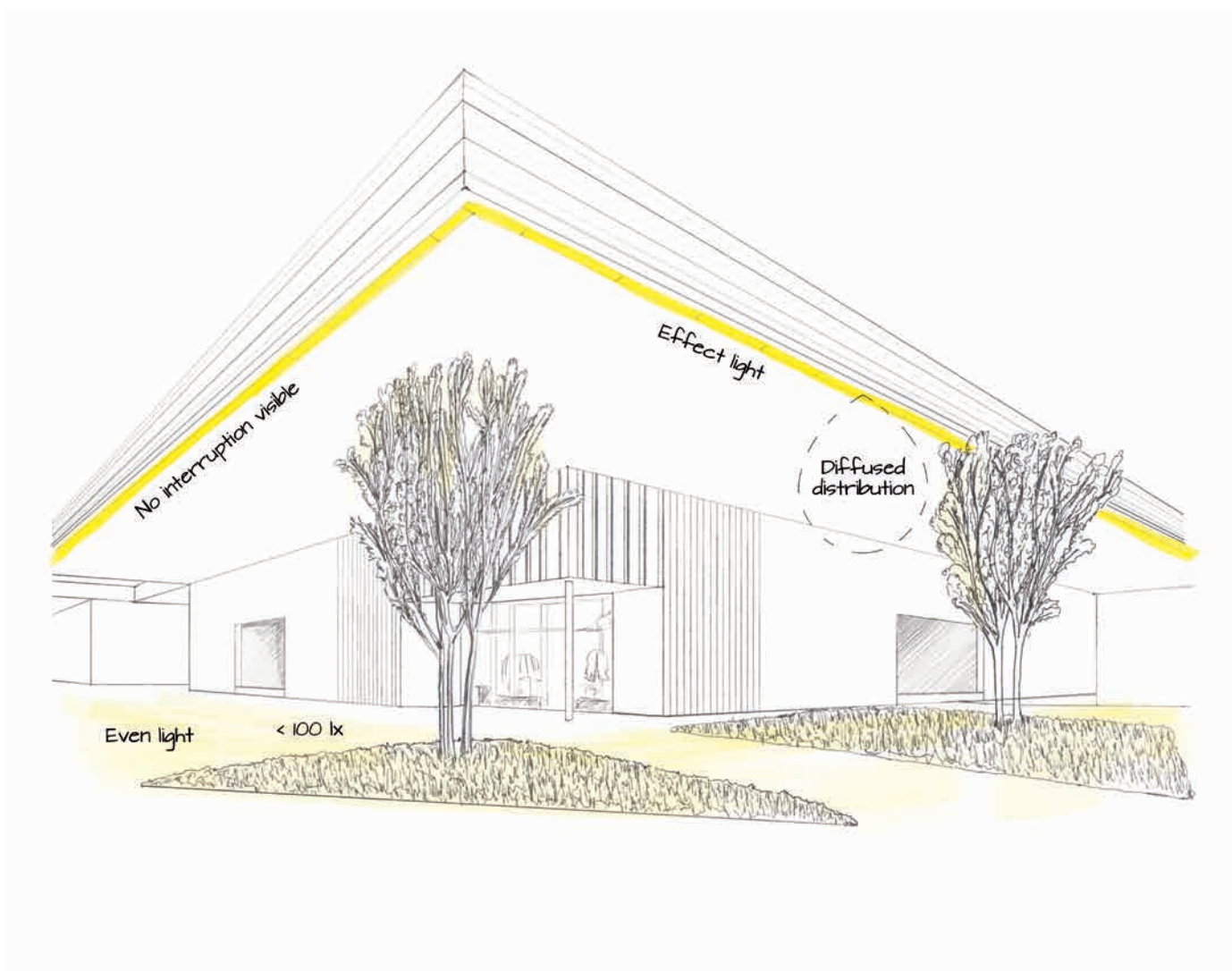
## ***Paseo\_L***

Opaline Diffuser  
12W/m  
1580lm/m  
Easy Plug Connector

**Personalizzazione della lunghezza** della linea luce per soluzioni creative

**Installazione ad incasso** su tutte le superfici (soffitto, parete, pavimento)

Nessun abbagliamento grazie al **diffusore opalino**



## **Thin66**

12W/m  
Diffused Light  
Modular linear profile

Elemento di **luce lineare e continua** che segue il soffitto dell'edificio

**Luce diffusa** che crea un'illuminazione di base non funzionale

**Distribuzione a 180°** in tutto lo spazio

# Starline



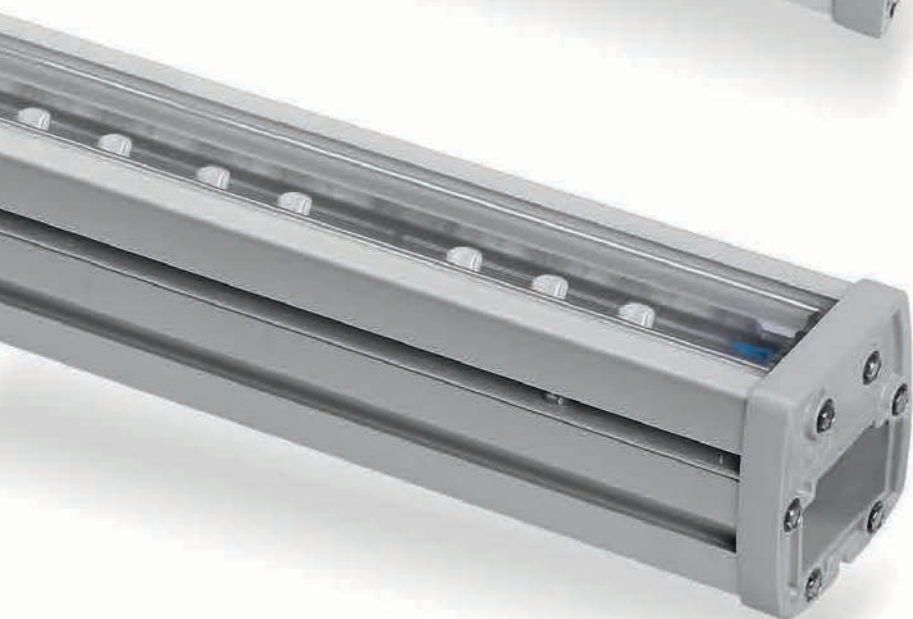
Aquastop®



OVP



TCS system





Un profilo luminoso controllabile anche tramite protocollo DMX caratterizzato da un'**alta luminosità e flessibilità installativa** per l'illuminazione esterna di edifici.

**Dissipazione termica passiva**

Corpo in alluminio anodizzato estruso

**Distribuzione della luce**

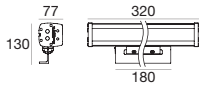
Cinque ottiche disponibili, per creare numerosi effetti luminosi

**Protezione illuminata**

Schermo lineare in policarbonato trasparente estruso resistente ai raggi UV



**Starline On/Off** | Linear profiles | 180-300 V | powerLED 12 W 630 mA



**type**

Anod. AL CRI 80 **97257**

**colour**

3000 K 1248 lm **W**  
 4000 K 1332 lm **N**  
 5000 K 1518 lm **C**  
 R - G - B - Y on request

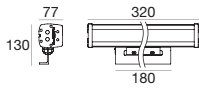
**optic**

8° **08**  
 15° **15**  
 30° **30**  
 60° **60**



**89404** Cables  
 Anti-glare 722

**Starline On/Off** | Linear profiles | 180-300 V | powerLED 12 W 630 mA



**type**

Anod. AL CRI 80 **89443**

**colour**

3000 K 1248 lm **W**  
 4000 K 1332 lm **N**  
 5000 K 1518 lm **C**  
 R - G - B - Y on request

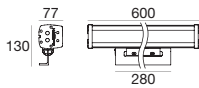
**optic**

Wall W. **25**



**89404** Cables  
 Anti-glare 722

**Starline On/Off** | Linear profiles | 180-300 V | powerLED 24 W 630 mA



**type**

Anod. AL CRI 80 **97258**

**colour**

3000 K 2496 lm **W**  
 4000 K 2664 lm **N**  
 5000 K 3036 lm **C**  
 R - G - B - Y on request

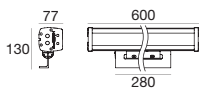
**optic**

8° **08**  
 15° **15**  
 30° **30**  
 60° **60**



**89405** Cables  
 Anti-glare 722

**Starline On/Off** | Linear profiles | 180-300 V | powerLED 24 W 630 mA



**type**

Anod. AL CRI 80 **89444**

**colour**

3000 K 2496 lm **W**  
 4000 K 2664 lm **N**  
 5000 K 3036 lm **C**  
 R - G - B - Y on request

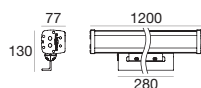
**optic**

Wall W. **25**



**89405** Cables  
 Anti-glare 722

## Starline On/Off | Linear profiles | 180-300 V | powerLED 48 W 630 mA



## type

Anod. Al. CRI 80 **97259**

## colour

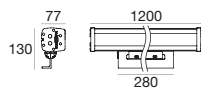
3000 K	4992 lm	<b>W</b>
4000 K	5328 lm	<b>N</b>
5000 K	6072 lm	<b>C</b>
R - G - B - Y on request		

## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

89406  
Anti-glareCables  
722

## Starline On/Off | Linear profiles | 180-300 V | powerLED 48 W 630 mA



## type

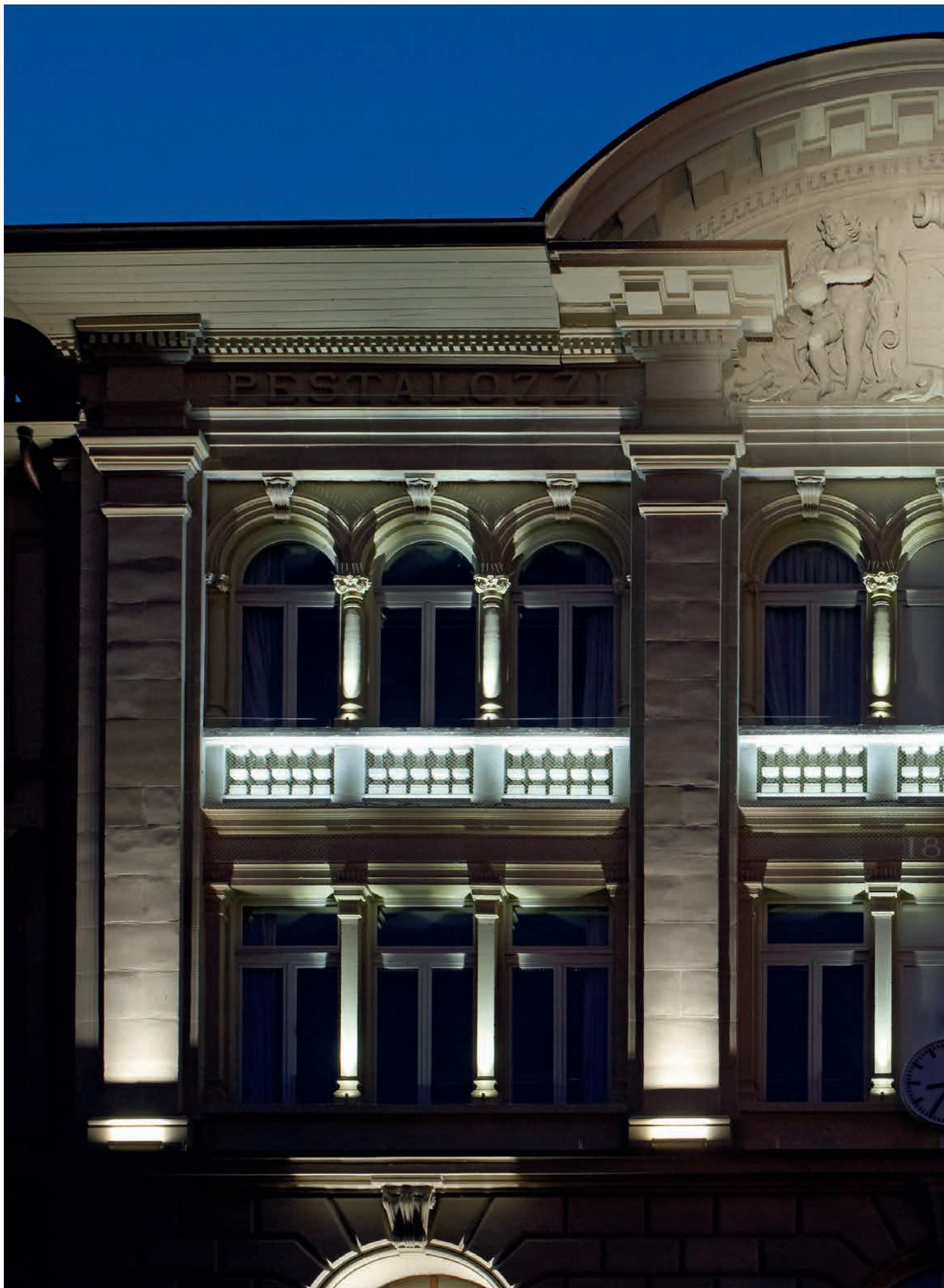
Anod. Al. CRI 80 **89445**

## colour

3000 K	4992 lm	<b>W</b>
4000 K	5328 lm	<b>N</b>
5000 K	6072 lm	<b>C</b>
R - G - B - Y on request		

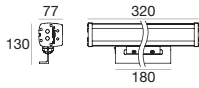
## optic

Wall W. **25**89406  
Anti-glareCables  
722





**Starline DMX** | Linear profiles | 190-250 V | powerLED 12 W 630 mA



**type**

Anod. AL CRI 80 **97260**

**colour**

3000 K 1248 lm **W**  
 4000 K 1332 lm **N**  
 5000 K 1518 lm **C**  
 R - G - B - Y on request

**optic**

8° **08**  
 15° **15**  
 30° **30**  
 60° **60**



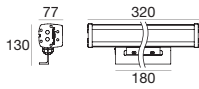
**89404**

Cables

Anti-glare



**Starline DMX** | Linear profiles | 190-250 V | powerLED 12 W 630 mA



**type**

Anod. AL CRI 80 **89440**

**colour**

3000 K 1248 lm **W**  
 4000 K 1332 lm **N**  
 5000 K 1518 lm **C**  
 R - G - B - Y on request

**optic**

Wall W. **25**



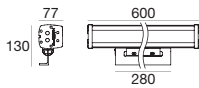
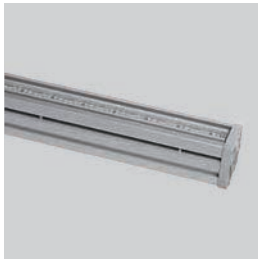
**89404**

Cables

Anti-glare



**Starline DMX** | Linear profiles | 190-250 V | powerLED 24 W 630 mA



**type**

Anod. AL CRI 80 **97261**

**colour**

3000 K 2496 lm **W**  
 4000 K 2664 lm **N**  
 5000 K 3036 lm **C**  
 R - G - B - Y on request

**optic**

8° **08**  
 15° **15**  
 30° **30**  
 60° **60**



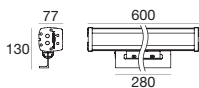
**89405**

Cables

Anti-glare



**Starline DMX** | Linear profiles | 190-250 V | powerLED 24 W 630 mA



**type**

Anod. AL CRI 80 **89441**

**colour**

3000 K 2496 lm **W**  
 4000 K 2664 lm **N**  
 5000 K 3036 lm **C**  
 R - G - B - Y on request

**optic**

Wall W. **25**



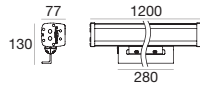
**89405**

Cables

Anti-glare



## Starline DMX | Linear profiles | 190-250 V | powerLED 48 W 630 mA



## type

Anod. Al. CRI 80 **97262**

## colour

3000 K	4992 lm	<b>W</b>
4000 K	5328 lm	<b>N</b>
5000 K	6072 lm	<b>C</b>
R - G - B - Y on request		

## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

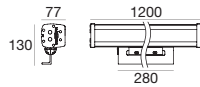
**89406**

Cables

Anti-glare

722

## Starline DMX | Linear profiles | 190-250 V | powerLED 48 W 630 mA



## type

Anod. Al. CRI 80 **89442**

## colour

3000 K	4992 lm	<b>W</b>
4000 K	5328 lm	<b>N</b>
5000 K	6072 lm	<b>C</b>
R - G - B - Y on request		

## optic

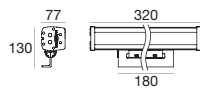
Wall W. **25****89406**

Cables

Anti-glare

722

## Starline DMX RGB | Linear profiles | 190-250 V | powerLED 18 W 630 mA



## type

Anod. Al. **97263**

## colour

RGB **Z**

## optic

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>

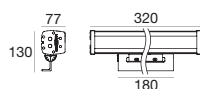
**89404**

Cables

Anti-glare

722

## Starline DMX RGB | Linear profiles | 190-250 V | powerLED 12 W 630 mA



## type

Anod. Al. **89446**

## colour

RGB **Z**

## optic

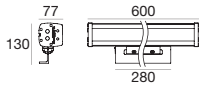
Wall W. **25****89404**

Cables

Anti-glare

722

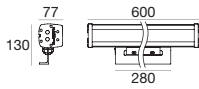
**Starline DMX RGB** | Linear profiles | 190-250 V | powerLED 36 W 630 mA



type	colour	optic
Anod. AL	RGB	8° <b>08</b>
		15° <b>15</b>
		30° <b>30</b>
		60° <b>60</b>



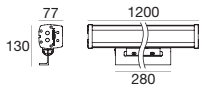
**Starline DMX RGB** | Linear profiles | 190-250 V | powerLED 36 W 630 mA



type	colour	optic
Anod. AL	RGB	Wall W. <b>25</b>



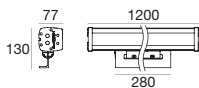
**Starline DMX RGB** | Linear profiles | 190-250 V | powerLED 72 W 630 mA



type	colour	optic
Anod. AL	RGB	8° <b>08</b>
		15° <b>15</b>
		30° <b>30</b>
		60° <b>60</b>



**Starline DMX RGB** | Linear profiles | 190-250 V | powerLED 60 W 630 mA

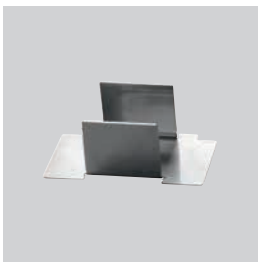


type	colour	optic
Anod. AL	RGB	Wall W. <b>25</b>





Starline | Cap



type	size mm
Steel	L. 53 / H. 30 / P. 20

89234

Accessorio indispensabile per chiudere la linea che serve a contenere e proteggere i connettori dell'ultima barra. Si installa semplicemente a pressione.

Starline | Special finishes



Per gli articoli STARLINE è possibile richiedere finiture custom per garantire la massima compatibilità estetica con la superficie di applicazione.

Starline | Anti-glaring

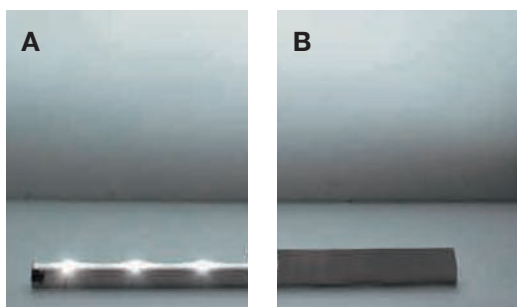


type	suitable for	L. mm	
Anod. AL	Starline, Starline_DMx, Starline_RGB	320	89404
Anod. AL	Starline, Starline_DMx, Starline_RGB	600	89405
Anod. AL	Starline, Starline_DMx, Starline_RGB	1200	89406

**Anti abbagliamento**

L'accessorio anti-abbagliamento riduce drasticamente l'abbagliamento frontale dei LED. Ideale in abbinamento all'ottica asimmetrica e 20° in applicazioni per illuminazione di pareti.

L'accessorio deve essere ordinato insieme alla rispettiva barra e viene montato dall'azienda.



Vista della barra con (fig. B) e senza (fig. A) l'applicazione dell'accessorio anti-abbagliamento. Si noti che, eliminando l'abbagliamento frontale dei LED, l'emissione luminosa non viene ridotta.

# SteelWalk



Aquastop®



OVP



**Barra carrabile** in acciaio inossidabile, **disponibile con varie scelte di ottiche** (tra cui WallWasher) **e finiture**, o con Led RGB per effetti cromatici suggestivi. Controllabile anche con protocollo DMX, è dotato di connettori rapidi IP68.

**Diffusione termica passiva**

Corpo in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

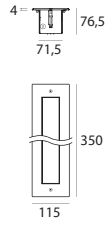
Quattro ottiche disponibili per la massima flessibilità progettuale

**Anti-vandalismo**

Installazione con controcassa dotata di viti antivandalismo



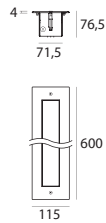
**SteelWalk On/Off** | Linear profiles | 180-300 V | powerLED 12 W 630 mA



type		colour			optic	
Steel	CRI 80	<b>93668</b>	3000 K	1248 lm	<b>W</b>	15° <b>15</b>
			4000 K	1332 lm	<b>N</b>	30° <b>30</b>
			5000 K	1518 lm	<b>C</b>	60° <b>60</b>
			R - G - B - Y on request			Wall W. <b>25</b>

**98137** Cables  
Outer casing 722 - 723

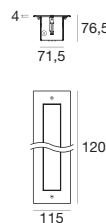
**SteelWalk On/Off** | Linear profiles | 180-300 V | powerLED 24 W 630 mA



type		colour			optic	
Steel	CRI 80	<b>93671</b>	3000 K	2496 lm	<b>W</b>	15° <b>15</b>
			4000 K	2664 lm	<b>N</b>	30° <b>30</b>
			5000 K	3036 lm	<b>C</b>	60° <b>60</b>
			R - G - B - Y on request			Wall W. <b>25</b>

**98138** Cables  
Outer casing 722 - 723

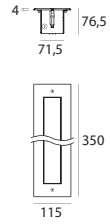
**SteelWalk On/Off** | Linear profiles | 180-300 V | powerLED 48 W 630 mA



type		colour			optic	
Steel	CRI 80	<b>93674</b>	3000 K	4992 lm	<b>W</b>	15° <b>15</b>
			4000 K	5328 lm	<b>N</b>	30° <b>30</b>
			5000 K	6072 lm	<b>C</b>	60° <b>60</b>
			R - G - B - Y on request			Wall W. <b>25</b>

**98139** Cables  
Outer casing 722 - 723

## SteelWalk DMX | Linear profiles | 190-250 V | powerLED 12 W 630 mA



## type

Steel CRI 80 **93669**

## colour

3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>
5000 K	1518 lm	<b>C</b>
R - G - B - Y on request		

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>

**98137**

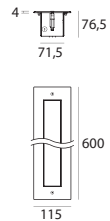
Outer casing



Cables

722 - 723

## SteelWalk DMX | Linear profiles | 190-250 V | powerLED 24 W 630 mA



## type

Steel CRI 80 **93672**

## colour

3000 K	2496 lm	<b>W</b>
4000 K	2664 lm	<b>N</b>
5000 K	3036 lm	<b>C</b>
R - G - B - Y on request		

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>

**98138**

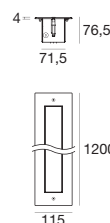
Outer casing



Cables

722 - 723

## SteelWalk DMX | Linear profiles | 190-250 V | powerLED 48 W 630 mA



## type

Steel CRI 80 **93675**

## colour

3000 K	4992 lm	<b>W</b>
4000 K	5328 lm	<b>N</b>
5000 K	6072 lm	<b>C</b>
R - G - B - Y on request		

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>

**98139**

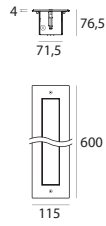
Outer casing



Cables

722 - 723

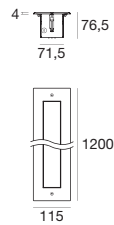
**SteelWalk DMX RGB** | Linear profiles | 190-250 V | powerLED 36 W 630 mA



type	colour	optic
Steel	93673	RGB
		Z
		15° 15
		30° 30
		60° 60
		Wall W. 25



**SteelWalk DMX RGB** | Linear profiles | 190-250 V | powerLED 60 W 630 mA



type	colour	optic
Steel	93676	RGB
		Z
		15° 15
		30° 30
		60° 60
		Wall W. 25





# Paseo



OVP



TCS system





Un profilo lineare calpestabile che presenta tre diverse ottiche per creare un effetto discreto di **wall washing**, oppure per un'illuminazione maggiormente **wall grazing** con un fascio luminoso stretto, o ancora con un corpo diffondente opacizzato per una **luce diffusa**. Con tanti accessori disponibili, è possibile installare questo pratico apparecchio anche in controsoffitti, o in superficie con staffe.

**Dissipazione termica passiva**  
Corpo diffondente in policarbonato

**Gestione della luce**  
Tre diverse emissioni per creare una luce diffusa, wall washing oppure wall grazing.

**Luce continua**  
Uscita dei cavi d'alimentazione dal lato inferiore, per poter creare linee luminose senza interruzioni

Paseo\_L



	source	driver	power	size	colour	optics	page
<b>MODULAR</b>	topLED		6 W	512 mm	3000 K	20°	712
			13 W	1152 mm	4000 K	Asymmetric	713
			19 W	1452 mm	RGBW	Diffused	714
<b>ON/OFF</b>	topLED		6 W	512 mm	3000 K	20°	715
			13 W	1152 mm	4000 K	Asymmetric	716
			19 W	1452 mm		Diffused	

Paseo\_M



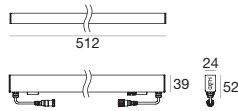
<b>MODULAR</b>	topLED Hi-Flux		10 W	512 mm	3000 K	20°	712
			18 W	1152 mm	4000 K	Asymmetric	713
			25 W	1452 mm		Diffused	
<b>ON/OFF</b>	topLED Hi-Flux		10 W	512 mm	3000 K	20°	715
			18 W	1152 mm	4000 K	Asymmetric	716
			25 W	1452 mm		Diffused	

Paseo\_X



<b>ON/OFF</b>	powerLED		7.5 W	576 mm	3000 K	8°	718
			15 W	1152 mm	4000 K	15° 30° 60° WallWasher	
<b>1-10 V</b>	powerLED		7.5 W	576 mm	3000 K	8°	718
			15 W	1152 mm	4000 K	15° 30° 60° WallWasher	
<b>DALI</b>	powerLED		7.5 W	576 mm	3000 K	8°	718
			15 W	1152 mm	4000 K	15° 30° 60° WallWasher	
<b>RGBW</b>	powerLED		7.5 W	576 mm	RGBW	8°	718
			15 W	1152 mm		15° 30° 60° WallWasher	

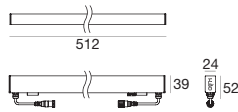
**Paseo\_L MODULAR** | Linear profiles | topLED 6 W 24 V



type		colour			optic	
Transp.	CRI 80 <b>97673</b>	3000 K	880 lm	<b>W</b>	20°	<b>20</b>
		4000 K	900 lm	<b>N</b>	Asym.	<b>07</b>
Opaline	CRI 80 <b>97685</b>	3000 K	880 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	900 lm	<b>N</b>		

			Outer-casings	Cables
<b>89359</b>	<b>99331</b>	<b>99332</b>		
ON/OFF 1 - 8 art.	ON/OFF 1 - 25 art.	1-10V 1 - 25 art.		

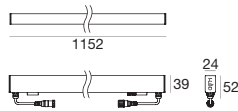
**Paseo\_M MODULAR** | Linear profiles | topLED 10 W 24 V



type		colour			optic	
Transp.	CRI 80 <b>97676</b>	3000 K	909 lm	<b>W</b>	20°	<b>20</b>
		4000 K	975 lm	<b>N</b>	Asym.	<b>07</b>
Opaline	CRI 80 <b>97688</b>	3000 K	909 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	975 lm	<b>N</b>		

			Outer-casings	Cables
<b>89359</b>	<b>99331</b>	<b>99332</b>		
ON/OFF 1 - 4 art.	ON/OFF 1 - 15 art.	1-10V 1 - 15 art.		

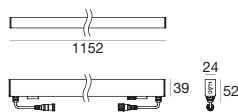
**Paseo\_L MODULAR** | Linear profiles | topLED 13 W 24 V



type		colour			optic	
Transp.	CRI 80 <b>97674</b>	3000 K	1580 lm	<b>W</b>	20°	<b>20</b>
		4000 K	1620 lm	<b>N</b>	Asym.	<b>07</b>
Opaline	CRI 80 <b>97686</b>	3000 K	1580 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	1620 lm	<b>N</b>		

			Outer-casings	Cables
<b>89359</b>	<b>99331</b>	<b>99332</b>		
ON/OFF 1 - 3 art.	ON/OFF 1 - 11 art.	1-10V 1 - 11 art.		

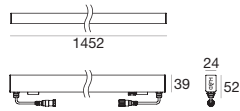
**Paseo\_M MODULAR** | Linear profiles | topLED 18 W 24 V



type		colour			optic	
Transp.	CRI 80 <b>97677</b>	3000 K	2016 lm	<b>W</b>	20°	<b>20</b>
		4000 K	2184 lm	<b>N</b>	Asym.	<b>07</b>
Opaline	CRI 80 <b>97689</b>	3000 K	2016 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	2184 lm	<b>N</b>		

			Outer-casings	Cables
<b>89359</b>	<b>99331</b>	<b>99332</b>		
ON/OFF 1 - 2 art.	ON/OFF 1 - 8 art.	1-10V 1 - 8 art.		

## Paseo\_L MODULAR | Linear profiles | topLED 19 W 24 V



## type

type	CRI	code
Transp.	80	<b>97675</b>

## colour

colour	lm	W
3000 K	2112 lm	<b>W</b>
4000 K	2160 lm	<b>N</b>

## optic

optic	code
20°	<b>20</b>
Asym.	<b>07</b>

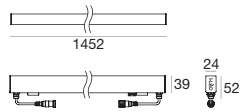
type	CRI	code
Opaline	80	<b>97687</b>

colour	lm	W
3000 K	2112 lm	<b>W</b>
4000 K	2160 lm	<b>N</b>

optic	code
Diff.	<b>00</b>



## Paseo\_M MODULAR | Linear profiles | topLED 25 W 24 V



## type

type	CRI	code
Transp.	80	<b>97678</b>

## colour

colour	lm	W
3000 K	2880 lm	<b>W</b>
4000 K	3132 lm	<b>N</b>

## optic

optic	code
20°	<b>20</b>
Asym.	<b>07</b>

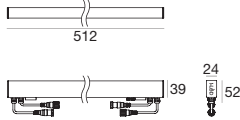
type	CRI	code
Opaline	80	<b>97690</b>

colour	lm	W
3000 K	2880 lm	<b>W</b>
4000 K	3132 lm	<b>N</b>

optic	code
Diff.	<b>00</b>



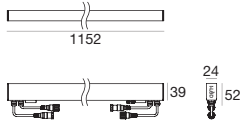
**Paseo\_L MODULAR DMX** | Linear profiles | topLED 6 W 24 V



type	colour	optic
Opaline	97249	RGBW
		Q
		Diff. 00

<b>89179</b>	<b>89359</b>	<b>99331</b>	Outer-casings	Cables
ON/OFF 1 - 4 art.	ON/OFF 1 - 8 art.	ON/OFF 1 - 25 art.	▶ 720	▶ 722

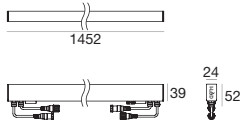
**Paseo\_L MODULAR DMX** | Linear profiles | topLED 12 W 24 V



type	colour	optic
Opaline	97250	RGBW
		Q
		Diff. 00

<b>89179</b>	<b>89359</b>	<b>99331</b>	Outer-casings	Cables
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	ON/OFF 1 - 12 art.	▶ 720	▶ 722

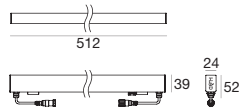
**Paseo\_L MODULAR DMX** | Linear profiles | topLED 19 W 24 V



type	colour	optic
Opaline	97251	RGBW
		Q
		Diff. 00

<b>89179</b>	<b>89359</b>	<b>99331</b>	Outer-casings	Cables
ON/OFF 1 art.	ON/OFF 1 - 2 art.	ON/OFF 1 - 7 art.	▶ 720	▶ 722

## Paseo On/Off | Linear profiles | 100-240 V | topLED 6 W 200 mA



## type

type	CRI	code
Transp.	80	<b>96150</b>

## colour

colour	lumens	type
3000 K	880 lm	<b>W</b>
4000 K	900 lm	<b>N</b>

## optic

optic	code
20°	<b>20</b>
Asym.	<b>07</b>

type	CRI	code
Opaline	80	<b>95406</b>

colour	lumens	type
3000 K	880 lm	<b>W</b>
4000 K	900 lm	<b>N</b>

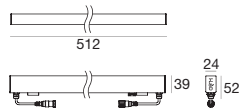
optic	code
Diff.	<b>00</b>



Outer-casings Cables

720	722
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## Paseo On/Off | Linear profiles | 100-240 V | topLED 10 W 350 mA



## type

type	CRI	code
Transp.	80	<b>96156</b>

## colour

colour	lumens	type
3000 K	911 lm	<b>W</b>
4000 K	975 lm	<b>N</b>

## optic

optic	code
20°	<b>20</b>
Asym.	<b>07</b>

type	CRI	code
Opaline	80	<b>95412</b>

colour	lumens	type
3000 K	911 lm	<b>W</b>
4000 K	975 lm	<b>N</b>

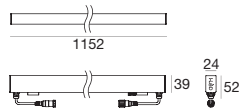
optic	code
Diff.	<b>00</b>



Outer-casings Cables

720	722
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## Paseo On/Off | Linear profiles | 100-240 V | topLED 13 W 350 mA



## type

type	CRI	code
Transp.	80	<b>96151</b>

## colour

colour	lumens	type
3000 K	1581 lm	<b>W</b>
4000 K	1620 lm	<b>N</b>

## optic

optic	code
20°	<b>20</b>
Asym.	<b>07</b>

type	CRI	code
Opaline	80	<b>95407</b>

colour	lumens	type
3000 K	1581 lm	<b>W</b>
4000 K	1620 lm	<b>N</b>

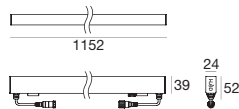
optic	code
Diff.	<b>00</b>



Outer-casings Cables

720	722
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## Paseo On/Off | Linear profiles | 100-240 V | topLED 18 W 500 mA



## type

type	CRI	code
Transp.	80	<b>96157</b>

## colour

colour	lumens	type
3000 K	2015 lm	<b>W</b>
4000 K	2186 lm	<b>N</b>

## optic

optic	code
20°	<b>20</b>
Asym.	<b>07</b>

type	CRI	code
Opaline	80	<b>95413</b>

colour	lumens	type
3000 K	2015 lm	<b>W</b>
4000 K	2186 lm	<b>N</b>

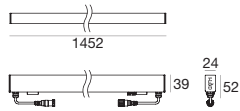
optic	code
Diff.	<b>00</b>



Outer-casings Cables

720	722
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**Paseo On/Off** | Linear profiles | 100-240 V | topLED 19 W 500 mA



**type**

Transp. CRI 80 **96152**

**colour**

3000 K 2112 lm **W**  
4000 K 2160 lm **N**

**optic**

20° **20**  
Asym. **07**

Opaline CRI 80 **95408**

3000 K 2112 lm **W**  
4000 K 2160 lm **N**

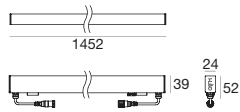
Diff. **00**



Outer-casings Cables

720 722

**Paseo On/Off** | Linear profiles | 100-240 V | topLED 26 W 350 mA



**type**

Transp. CRI 80 **96158**

**colour**

3000 K 2880 lm **W**  
4000 K 3130 lm **N**

**optic**

20° **20**  
Asym. **07**

Opaline CRI 80 **95414**

3000 K 2880 lm **W**  
4000 K 3130 lm **N**

Diff. **00**

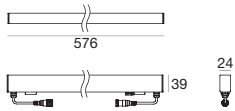


Outer-casings Cables

720 722



**Paseo\_X On/Off** | Linear profiles | 100-240 V | powerLED 7.5 W 220 mA



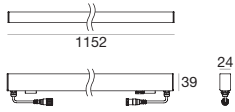
type	
Transp.	CRI 80 <b>96196</b>

colour		
3000 K	1020 lm	<b>W</b>
4000 K	1080 lm	<b>N</b>

optic	
8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>



**Paseo\_X On/Off** | Linear profiles | 100-240 V | powerLED 15 W 220 mA



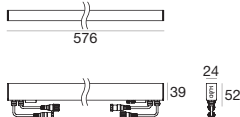
type	
Transp.	CRI 80 <b>96197</b>

colour		
3000 K	2040 lm	<b>W</b>
4000 K	2160 lm	<b>N</b>

optic	
8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>



**Paseo\_X 1-10 V** | Linear profiles | 100-240 V | powerLED 7.5 W 220 mA



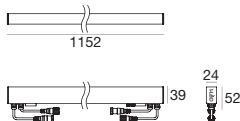
type	
Transp.	CRI 80 <b>97255</b>

colour		
3000 K	1020 lm	<b>W</b>
4000 K	1080 lm	<b>N</b>

optic	
8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>



**Paseo\_X 1-10 V** | Linear profiles | 100-240 V | powerLED 15 W 220 mA



type	
Transp.	CRI 80 <b>97611</b>

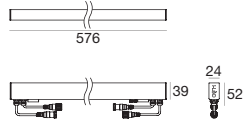
colour		
3000 K	2040 lm	<b>W</b>
4000 K	2160 lm	<b>N</b>

optic	
8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>





## Paseo\_X DALI | Linear profiles | 100-240 V | powerLED 7.5 W 220 mA



## type

Transp. CRI 80 **97256**

## colour

3000 K 1020 lm **W**  
4000 K 1080 lm **N**

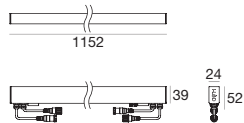
## optic

8° **08**  
15° **15**  
30° **30**  
60° **60**  
Wall W. **25**

Outer-casings Cables

720 722

## Paseo\_X DALI | Linear profiles | 100-240 V | powerLED 15 W 220 mA



## type

Transp. CRI 80 **97612**

## colour

3000 K 2040 lm **W**  
4000 K 2160 lm **N**

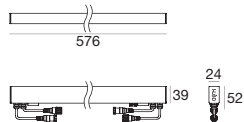
## optic

8° **08**  
15° **15**  
30° **30**  
60° **60**  
Wall W. **25**

Outer-casings Cables

720 722

## Paseo\_X DMX | Linear profiles | 90-264 V | powerLEDs 10 W 220 mA



## type

Transp. **97247**

## colour

RGBW **Q**

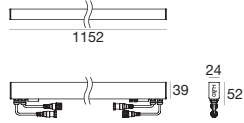
## optic

Wall W. **25**

Outer-casings Cables

720 722

## Paseo\_X DMX | Linear profiles | 90-264 V | powerLEDs 20 W 220 mA



## type

Transp. **97609**

## colour

RGBW **Q**

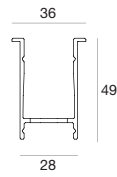
## optic

Wall W. **25**

Outer-casings Cables

720 722

**Paseo | In-ground outer-casing**

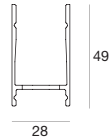


type	L. mm	suitable for	
Anod. Al.	513	Paseo 512 mm	<b>98355</b>
Anod. Al.	577	Paseo 576 mm	<b>98430</b>
Anod. Al.	1153	Paseo 1152 mm	<b>98356</b>
Anod. Al.	1453	Paseo 1452 mm	<b>98357</b>



**2 x caps**  
**98553**

**Paseo | Trimless in-ground or ceiling outer-casing**



type	L. mm	suitable for	
Anod. Al.	513	Paseo 512 mm	<b>98467</b>
Anod. Al.	577	Paseo 576 mm	<b>98468</b>
Anod. Al.	1153	Paseo 1152 mm	<b>98469</b>
Anod. Al.	1453	Paseo 1452 mm	<b>98470</b>

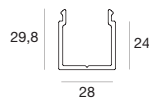


**2 x caps**  
**98554**



**2 x caps**  
**98466**

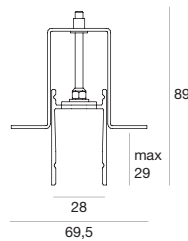
**Paseo | Wires casing**



type	L. mm	suitable for	
Anod. Al.	513	98355 - 98467	<b>98471</b>
Anod. Al.	577	98430 - 98468	<b>98472</b>
Anod. Al.	1153	98356 - 98469	<b>98473</b>
Anod. Al.	1453	98357 - 98470	<b>98474</b>



**Paseo | False-ceilings outer-casing**

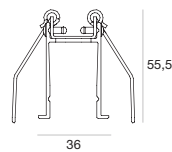


type	L. mm	suitable for	
Anod. Al.	513	Paseo 512 mm	<b>98367</b>
Anod. Al.	577	Paseo 576 mm	<b>98434</b>
Anod. Al.	1153	Paseo 1152 mm	<b>98368</b>
Anod. Al.	1453	Paseo 1452 mm	<b>98369</b>



**2 x caps**  
**98464**

**Paseo | False-ceilings outer-casing**



type	L. mm	suitable for	
Anod. Al.	513	Paseo 512 mm	<b>98374</b>
Anod. Al.	577	98430 - 98468	<b>98435</b>
Anod. Al.	1153	Paseo 1152 mm	<b>98375</b>
Anod. Al.	1453	Paseo 1452 mm	<b>98376</b>



**2 x caps**  
**98465**



**Cables | Power 190~250V AC - 24V DC**



connectors	sec. Ø	suitable for	L	m
F 4 pin M12	4 x 0,5 mm <sup>2</sup>	Starline SteelWalk Paseo	1,5	<b>99216</b>
			5	<b>89190</b>

**Cables | Signal 1-10V - DALI**



connectors	sec. Ø	suitable for	L	m
M 4 pin M12	4 x 0,5 mm <sup>2</sup>	Paseo_X 1-10V - DALI	1,5	<b>98476</b>
			5	<b>98477</b>

**Extension cable | Power 190~250V AC - 24V DC | Signal 1-10V - DALI**



connectors	sec. Ø	suitable for	L	m
M + F 4 pin M12	4 x 0,5 mm <sup>2</sup>	Starline SteelWalk Paseo_X 1-10V - DALI	1	<b>98437</b>
			5	<b>98149</b>
			10	<b>89188</b>

**Cables | DMX**



connectors	sec. Ø	suitable for	L	m
M 5 pin M12	2 x 0,25 mm <sup>2</sup> + shield	Starline DMX SteelWalk DMX Paseo DMX Paseo_X DMX	5	<b>89189</b>

**Extension cable | DMX**



connectors	sec. Ø	suitable for	L	m
M + F 5 pin M12	2 x 0,25 mm <sup>2</sup> + shield	Starline DMX SteelWalk DMX Paseo DMX Paseo_X DMX	10	<b>89187</b>

**Extension cable | DMX**



connectors	sec. Ø	suitable for	L	m
M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm <sup>2</sup> + shield	Starline DMX SteelWalk DMX Paseo DMX Paseo_X DMX	5	<b>89186</b>

**Extension cable | DMX**



connectors	sec. Ø	suitable for	L	m
M 5 pin M12 + F 3 pin XLR	2 x 0,25 mm <sup>2</sup> + shield	Starline DMX SteelWalk DMX Paseo DMX Paseo_X DMX	5	<b>98494</b>

**Extension cable | DMX**



connectors	sec. Ø	suitable for	L	m
M 5 pin M12 + M 5 pin XLR	2 x 0,25 mm <sup>2</sup> + shield	Starline DMX SteelWalk DMX Paseo DMX Paseo_X DMX	5	<b>98493</b>

**Cables | Power 190~250V AC**



connectors	sec. Ø	suitable for	L m
M 3 pin	3 x 1,5 mm <sup>2</sup>	SteelWalk	2 <b>99056</b>

**Cables | Power 190~250V AC**



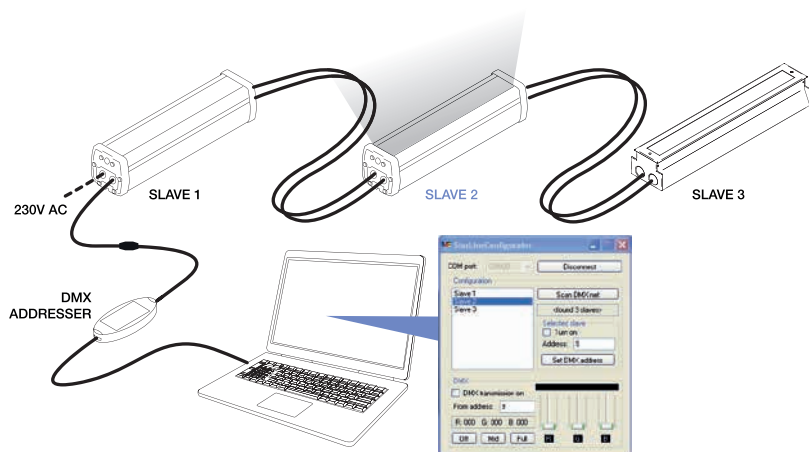
connectors	sec. Ø	suitable for	L m
F 3 pin	3 x 1,5 mm <sup>2</sup>	SteelWalk	2 <b>99057</b>

**Extension cable | Power 190~250V AC**



connectors	sec. Ø	suitable for	L m
M + F 3 pin	3 x 1,5 mm <sup>2</sup>	SteelWalk	5 <b>98147</b>
			10 <b>98146</b>

**DMX Addresser**



Il DMX Addresser permette di configurare impianti di Starline, SteelWalk e Paseo DMX in modo semplice e flessibile per ottenere splendidi effetti scenografici. Si consiglia, precedentemente alla fase di montaggio, di assegnare ad ogni articolo un indirizzo DMX che identifichi la zona d'installazione. L'indirizzo così configurato potrà essere successivamente modificato, in caso di necessità. Per piccoli impianti è possibile richiedere in Azienda l'indirizzamento DMX degli articoli secondo le specifiche desiderate.

**CONNESSIONE:**

1. Connettere l'indirizzatore DMX ad un PC sul quale si è installato il software per l'indirizzamento DMX (incluso) tramite cavo Mini USB (non incluso).
2. Connettere DMX ADDRESSER alla prima barra della linea DMX delle StarLine ancora da indirizzare.
3. Visualizzare tutti i numeri di matricola delle Starline installate nella linea.
4. Accendere la barra relativa al primo numero di matricola e stabilirne l'indirizzo DMX in base al gruppo/zona che gli si intende assegnare.
5. Ripetere il punto 4 per tutte le Starline creando tanti indirizzi quanti sono quelli gestibili dal Master DMX che si intende utilizzare.
6. Disconnettere l'indirizzatore DMX e connettere al bus DMX il master DMX i-LèD desiderato.

**DMX Addresser**



input	output	
Mini USB	Bus DMX 512	<b>89564</b>

**DMX line closure adapter**



input	output	
Bus DMX 512	120 Ohm	<b>89365</b>

# Xenia



Un profilo caratterizzato da un'alta luminosità e flessibilità installativa per l'illuminazione esterna di edifici, con diversi tipi di staffa proposti per creare **linee di luce in luoghi difficilmente gestibili.**

**Dissipazione termica passiva**

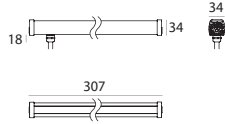
Corpo in alluminio anodizzato estruso

**Distribuzione della luce**

Sei ottiche disponibili, per creare numerosi effetti luminosi, anche con possibilità di puntamento (versione con montaggio su staffa)



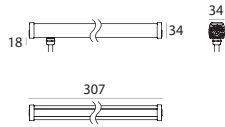
**XENIA On/Off** | Linear profiles | powerLED 4.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>88685</b>	3000 K	534 lm	<b>W</b>	20° <b>20</b>
			4000 K	570 lm	<b>N</b>	50° <b>50</b>
			5000 K	648 lm	<b>C</b>	90° <b>90</b>
			Blue		<b>B</b>	Asym. <b>07</b>
R - G - Y on request						

<b>89423</b>	<b>99181</b>	<b>99185</b>	<b>89494</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	ON/OFF 2 - 4 art.	Anti-glare

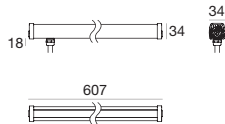
**XENIA On/Off** | Linear profiles | powerLED 4.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>89533</b>	3000 K	534 lm	<b>W</b>	Wall W. <b>25</b>
			4000 K	570 lm	<b>N</b>	
			5000 K	648 lm	<b>C</b>	
			Blue		<b>B</b>	
R - G - Y on request						

<b>89423</b>	<b>99181</b>	<b>99185</b>	<b>89494</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	ON/OFF 2 - 4 art.	Anti-glare

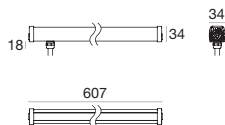
**XENIA On/Off** | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>88686</b>	3000 K	1068 lm	<b>W</b>	20° <b>20</b>
			4000 K	1140 lm	<b>N</b>	50° <b>50</b>
			5000 K	1296 lm	<b>C</b>	90° <b>90</b>
			Blue		<b>B</b>	Asym. <b>07</b>
R - G - Y on request						

<b>99181</b>	<b>99185</b>	<b>89495</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	Anti-glare

**XENIA On/Off** | Linear profiles | powerLED 9 W 500 mA

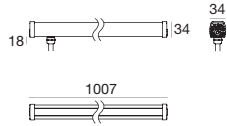


type		colour			optic	
Anod. AL	CRI 80	<b>89534</b>	3000 K	1068 lm	<b>W</b>	Wall W. <b>25</b>
			4000 K	1140 lm	<b>N</b>	
			5000 K	1296 lm	<b>C</b>	
			Blue		<b>B</b>	
R - G - Y on request						

<b>99181</b>	<b>99185</b>	<b>89495</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	Anti-glare



## XENIA On/Off | Linear profiles | powerLED 15 W 500 mA



## type

Anod. AL CRI 80 **88687**

## colour

3000 K	1780 lm	<b>W</b>
4000 K	1900 lm	<b>N</b>
5000 K	2160 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

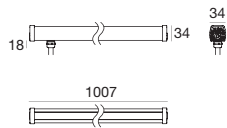
## optic

20°	<b>20</b>
50°	<b>50</b>
90°	<b>90</b>
Asym.	<b>07</b>

**99185**ON/OFF  
1 art.**89496**

Anti-glare

## XENIA On/Off | Linear profiles | powerLED 15 W 500 mA



## type

Anod. AL CRI 80 **89535**

## colour

3000 K	1780 lm	<b>W</b>
4000 K	1900 lm	<b>N</b>
5000 K	2160 lm	<b>C</b>
Blue		<b>B</b>

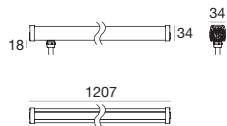
R - G - Y on request

## optic

Wall W. **25****99185**ON/OFF  
1 art.**89496**

Anti-glare

## XENIA On/Off | Linear profiles | powerLED 18 W 500 mA



## type

Anod. AL CRI 80 **88688**

## colour

3000 K	2136 lm	<b>W</b>
4000 K	2280 lm	<b>N</b>
5000 K	2592 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

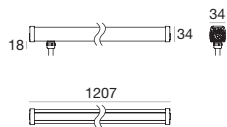
## optic

20°	<b>20</b>
50°	<b>50</b>
90°	<b>90</b>
Asym.	<b>07</b>

**99185**ON/OFF  
1 art.**89497**

Anti-glare

## XENIA On/Off | Linear profiles | powerLED 18 W 500 mA



## type

Anod. AL CRI 80 **89536**

## colour

3000 K	2136 lm	<b>W</b>
4000 K	2280 lm	<b>N</b>
5000 K	2592 lm	<b>C</b>
Blue		<b>B</b>

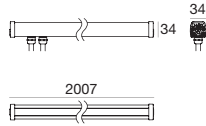
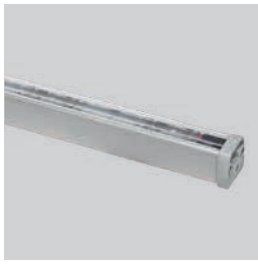
R - G - Y on request

## optic

Wall W. **25****99185**ON/OFF  
1 art.**89497**

Anti-glare

**XENIA On/Off** | Linear profiles | powerLED 30 W 500 mA



**type**

Anod. AL CRI 80 **88689**

**colour**

3000 K 3560 lm **W**  
 4000 K 3800 lm **N**  
 5000 K 4320 lm **C**  
 Blue **B**  
 R - G - Y on request

**optic**

20° **20**  
 50° **50**  
 90° **90**  
 Asym. **07**

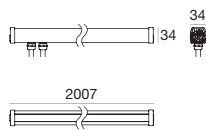


**2 x 99185**  
 ON/OFF  
 1 art.



**89498**  
 Anti-glare

**XENIA On/Off** | Linear profiles | powerLED 30 W 500 mA



**type**

Anod. AL CRI 80 **89537**

**colour**

3000 K 3560 lm **W**  
 4000 K 3800 lm **N**  
 5000 K 4320 lm **C**  
 Blue **B**  
 R - G - Y on request

**optic**

Wall W. **25**



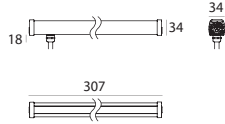
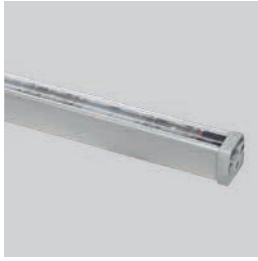
**2 x 99185**  
 ON/OFF  
 1 art.



**89498**  
 Anti-glare



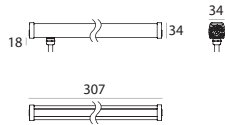
**XENIA RGB** | Linear profiles | powerLED 9 W 500 mA



type	colour	optic
Anod. AL <b>88631</b>	RGB	<b>Z</b> 20° <b>20</b> 50° <b>50</b> 90° <b>90</b> Asym. <b>07</b>



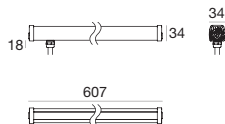
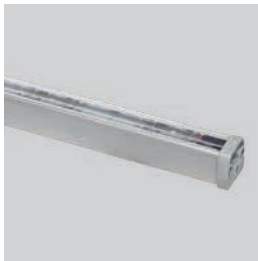
**XENIA RGB** | Linear profiles | powerLED 9 W 500 mA



type	colour	optic
Anod. AL <b>89543</b>	RGB	<b>Z</b> Wall W. <b>25</b>



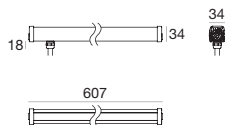
**XENIA RGB** | Linear profiles | powerLED 18 W 500 mA



type	colour	optic
Anod. AL <b>88632</b>	RGB	<b>Z</b> 20° <b>20</b> 50° <b>50</b> 90° <b>90</b> Asym. <b>07</b>



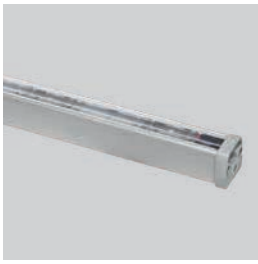
**XENIA RGB** | Linear profiles | powerLED 18 W 500 mA



type	colour	optic
Anod. AL <b>89544</b>	RGB	<b>Z</b> Wall W. <b>25</b>



## XENIA RGB | Linear profiles | powerLED 27 W 500 mA



type		colour		optic	
Anod. AL	<b>88633</b>	RGB	<b>Z</b>	20°	<b>20</b>
				50°	<b>50</b>
				90°	<b>90</b>
				Asym.	<b>07</b>



**99140** N/O & IR  
**99206** DMX  
**99202** DMX  
**89496** Anti-glare

## XENIA RGB | Linear profiles | powerLED 27 W 500 mA



type		colour		optic	
Anod. AL	<b>89545</b>	RGB	<b>Z</b>	Wall W.	<b>25</b>



**99140** N/O & IR  
**99206** DMX  
**99202** DMX  
**89496** Anti-glare

## XENIA RGB | Linear profiles | powerLED 32 W 500 mA



type		colour		optic	
Anod. AL	<b>88634</b>	RGB	<b>Z</b>	20°	<b>20</b>
				50°	<b>50</b>
				90°	<b>90</b>
				Asym.	<b>07</b>



**99140** N/O & IR  
**99202** DMX  
**89497** Anti-glare

## XENIA RGB | Linear profiles | powerLED 32 W 500 mA

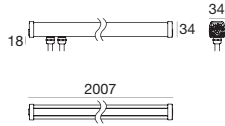
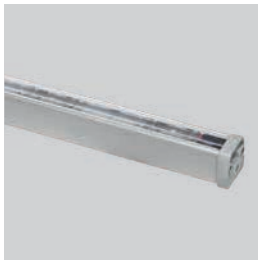


type		colour		optic	
Anod. AL	<b>89546</b>	RGB	<b>Z</b>	Wall W.	<b>25</b>





**99140** N/O & IR  
**99202** DMX  
**89497** Anti-glare

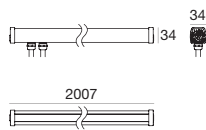
**XENIA RGB** | Linear profiles | powerLED 54 W 500 mA



type		colour	optic	
Anod. Al.	<b>88635</b>	RGB	Z	20° <b>20</b>
				50° <b>50</b>
				90° <b>90</b>
				Asym. <b>07</b>

-   
**99140**  
 N/O & IR
-   
**99202**  
 DMX
-   
**89498**  
 Anti-glare

**XENIA RGB** | Linear profiles | powerLED 54 W 500 mA



type		colour	optic	
Anod. Al.	<b>89547</b>	RGB	Z	Wall W. <b>25</b>

-   
**99140**  
 N/O & IR
-   
**99202**  
 DMX
-   
**89498**  
 Anti-glare

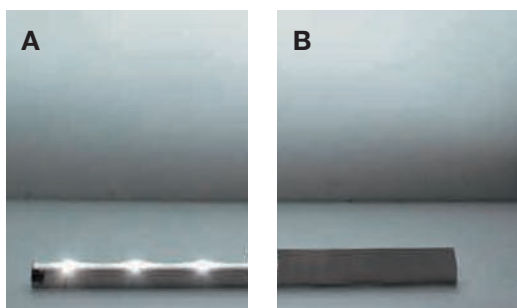


type	suitable for		
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	307 mm	<b>89494</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	607 mm	<b>89495</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1007 mm	<b>89496</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1207 mm	<b>89497</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	2007 mm	<b>89498</b>

**Anti abbagliamento**

L'accessorio anti-abbagliamento riduce drasticamente l'abbagliamento frontale dei LED. Ideale in abbinamento all'ottica asimmetrica e 20° in applicazioni per illuminazione di pareti.

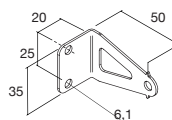
L'accessorio deve essere ordinato insieme alla rispettiva barra e viene montato dall'azienda.



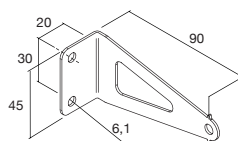
Vista della barra con (fig. B) e senza (fig. A) l'applicazione dell'accessorio anti-abbagliamento. Si noti che, eliminando l'abbagliamento frontale dei LED, l'emissione luminosa non viene ridotta.

**Staffe di fissaggio**

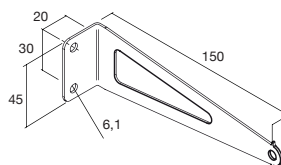
Staffe per il fissaggio e la rotazione dei proiettori lineari Xenia.  
AISI 304 lucido.



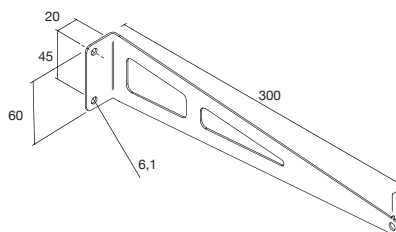
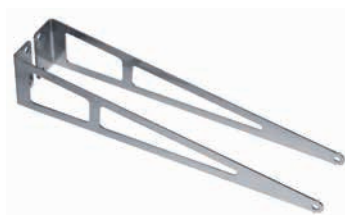
Steel **89044**



Steel **89045**



Steel **89046**



Steel **89047**

# Ghost





Un profilo per incasso a terra caratterizzato dalla massima resistenza ed affidabilità, **ideale per applicazioni in aree carrabili**. Il corpo in acciaio inox AISI 316 lo rende resistente anche ad intemperie ed ambienti ad alto grado di salinità.

**Dissipazione termica passiva**

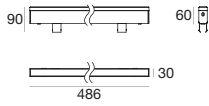
Corpo in acciaio inox AISI 316 per ambienti con alta salinità

**Gestione della luce**

Quattro ottiche disponibili per la massima flessibilità progettuale, protette da un vetro temprato spesso 19 mm



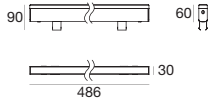
**Ghost** | Linear profiles | powerLED 6 W 24 V



type		colour			optic	
Steel	CRI 80 <b>88870</b>	3000 K	416 lm	<b>W</b>	20°	<b>20</b>
		4000 K	488 lm	<b>N</b>	50°	<b>50</b>
		5000 K	540 lm	<b>C</b>	Asym.	<b>07</b>
R - G - B - Y on request						

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>89282</b>	<b>89284</b>	<b>89190</b>
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.	Outer casing	Outer casing	5 m cable

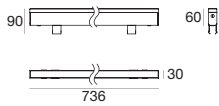
**Ghost** | Linear profiles | topLED 12 W 24 V



type		colour			optic	
Steel	CRI 80 <b>88874</b>	3000 K	475 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	500 lm	<b>N</b>		
		5000 K	525 lm	<b>C</b>		

<b>89179</b>	<b>89488</b>	<b>99332</b>	<b>89282</b>	<b>89284</b>	<b>89190</b>
ON/OFF 1 - 2 art.	ON/OFF 1 art.	1-10V 1 - 12 art.	Outer casing	Outer casing	5 m cable

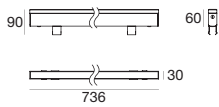
**Ghost** | Linear profiles | powerLED 9 W 24 V



type		colour			optic	
Steel	CRI 80 <b>88871</b>	3000 K	624 lm	<b>W</b>	20°	<b>20</b>
		4000 K	732 lm	<b>N</b>	50°	<b>50</b>
		5000 K	810 lm	<b>C</b>	Asym.	<b>07</b>
R - G - B - Y on request						

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>89283</b>	<b>89285</b>	<b>89190</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 16 art.	Outer casing	Outer casing	5 m cable

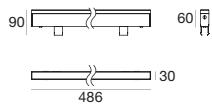
**Ghost** | Linear profiles | topLED 18 W 24 V



type		colour			optic	
Steel	CRI 80 <b>88875</b>	3000 K	760 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	800 lm	<b>N</b>		
		5000 K	840 lm	<b>C</b>		

<b>89179</b>	<b>89359</b>	<b>99332</b>	<b>89283</b>	<b>89285</b>	<b>89190</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 8 art.	Outer casing	Outer casing	5 m cable

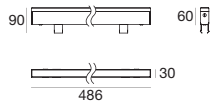
## Ghost RGB | Linear profiles | powerLED 18 W 24 V



type	colour	optic
Steel	88872	RGB
		Z
		20°
		20
		50°
		50
		Asym.
		07

99076	99278	89284	89282	89362
IR Remote	DMX	Outer casing	Outer casing	5 m cable

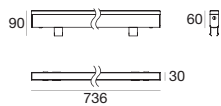
## Ghost RGB | Linear profiles | topLED 5 W 24 V



type	colour	optic
Steel	88876	RGB
		Z
		Diff.
		00

99076	99278	89282	89284	89362
IR Remote	DMX	Outer casing	Outer casing	5 m cable

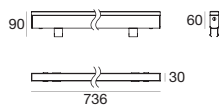
## Ghost RGB | Linear profiles | powerLED 27 W 24 V



type	colour	optic
Steel	88873	RGB
		Z
		20°
		20
		50°
		50
		Asym.
		07

99076	99278	89285	89283	89362
IR Remote	DMX	Outer casing	Outer casing	5 m cable

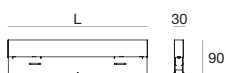
## Ghost RGB | Linear profiles | topLED 7 W 24 V



type	colour	optic
Steel	88877	RGB
		Z
		Diff.
		00

99076	99278	89283	89285	89362
IR Remote	DMX	Outer casing	Outer casing	5 m cable

Ghost | Walk-over outer-casing



type	L. mm	suitable for	
Steel	486	88870 - 88872 - 88874 - 88876	<b>89284</b>
Steel	736	88871 - 88873 - 88875 - 88877	<b>89285</b>

Ghost | Drive-over outer-casing



type	L. mm	suitable for	
Steel	486	88870 - 88872 - 88874 - 88876	<b>89282</b>
Steel	736	88871 - 88873 - 88875 - 88877	<b>89283</b>

Cables | Power 24V DC



connectors	sec. Ø	suitable for	L. m	
F 4 pin M12	4 x 0,5 mm <sup>2</sup>	Ghost	1,5	<b>99216</b>
			5	<b>89190</b>

Extension cable | Power 24V DC



connectors	sec. Ø	suitable for	L. m	
M + F 4 pin M12	4 x 0,5 mm <sup>2</sup>	Ghost	1	<b>98437</b>
			5	<b>98149</b>
			10	<b>89188</b>

Cables | Power RGB 24V DC



connectors	sec. Ø	suitable for	L. m	
M 5 pin M12	5 x 0,5 mm <sup>2</sup>	Ghost RGB	5	<b>89362</b>

Extension cable | Power RGB 24V DC



connectors	sec. Ø	suitable for	L. m	
M + F 5 pin M12	5 x 0,5 mm <sup>2</sup>	Ghost RGB	10	<b>89361</b>



# Reika66



Un profilo ideale per l'installazione esterna degli edifici **per nicchie, cornicioni, davanzali**. Un ambito tocco di luce ad enfatizzare i dettagli architettonici più significativi.

**Dissipazione termica passiva**

Corpo in alluminio anodizzato estruso

**Gestione della luce**

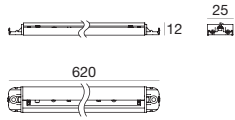
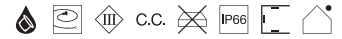
Emissione asimmetrica

**Installazione pratica**

In superficie, oppure grazie ad staffe in acciaio inossidabile per orientare l'emissione



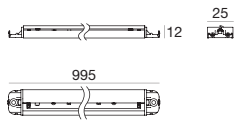
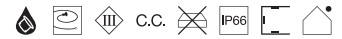
**Reika66** | Linear profiles | powerLED 7.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>97276</b>	3000 K	890 lm	<b>W</b>	Asym. <b>07</b>
			4000 K	950 lm	<b>N</b>	
			5000 K	1080 lm	<b>C</b>	
R - G - B - Y on request						

<b>99181</b>	<b>99185</b>	<b>89629</b>	<b>99000</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	2 m cable	2 m extension

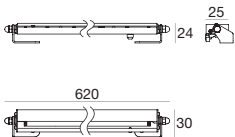
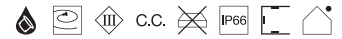
**Reika66** | Linear profiles | powerLED 12 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>97278</b>	3000 K	1424 lm	<b>W</b>	Asym. <b>07</b>
			4000 K	1520 lm	<b>N</b>	
			5000 K	1728 lm	<b>C</b>	
R - G - B - Y on request						

<b>99185</b>	<b>89629</b>	<b>99000</b>
ON/OFF 1 art.	2 m cable	2 m extension

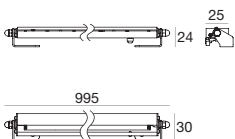
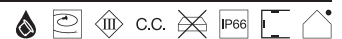
**Reika Arch** | Linear profiles | powerLED 7.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>97283</b>	3000 K	890 lm	<b>W</b>	Asym. <b>07</b>
			4000 K	950 lm	<b>N</b>	
			5000 K	1080 lm	<b>C</b>	
R - G - B - Y on request						

<b>99181</b>	<b>99185</b>	<b>89629</b>	<b>99000</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	2 m cable	2 m extension

**Reika Arch** | Linear profiles | powerLED 12 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>97285</b>	3000 K	1424 lm	<b>W</b>	Asym. <b>07</b>
			4000 K	1520 lm	<b>N</b>	
			5000 K	1728 lm	<b>C</b>	
R - G - B - Y on request						

<b>99185</b>	<b>89629</b>	<b>99000</b>
ON/OFF 1 art.	2 m cable	2 m extension





# Thin66



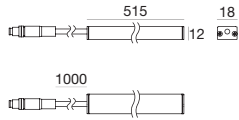
Un profilo luminoso dall'emissione luminosa diffusa che **sottolinea in modo semplice le particolarità** della struttura degli edifici. Estremamente versatile e dall'aspetto moderno e minimalista, dotato di connettori per cablaggio rapido IP67.

**Dissipazione termica passiva**  
Corpo in alluminio anodizzato estruso

**Distribuzione della luce**  
Emissione diffusa grazie ad un rivestimento in resina opalina



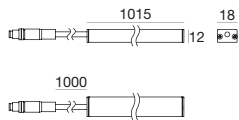
**Thin66** | Linear profiles | topLED 6 W 24 V



type		colour			optic	
Anod. AL	CRI 80	<b>96225</b>	2700 K	421 lm	<b>M</b>	Diff. <b>00</b>
			3000 K	439 lm	<b>W</b>	
			4000 K	478 lm	<b>N</b>	

<b>89488</b>	<b>89179</b>	<b>99332</b>	INCLUDED	<b>99231</b>	<b>99232</b>
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.	Click bracket	1 m cable	1 m extension

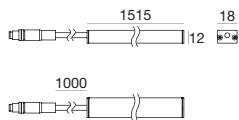
**Thin66** | Linear profiles | topLED 12 W 24 V



type		colour			optic	
Anod. AL	CRI 80	<b>96226</b>	2700 K	841 lm	<b>M</b>	Diff. <b>00</b>
			3000 K	877 lm	<b>W</b>	
			4000 K	956 lm	<b>N</b>	

<b>89488</b>	<b>89179</b>	<b>99332</b>	INCLUDED	<b>99231</b>	<b>99232</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	Click bracket	1 m cable	1 m extension

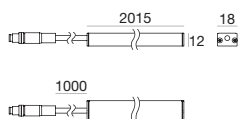
**Thin66** | Linear profiles | topLED 18 W 24 V



type		colour			optic	
Anod. AL	CRI 80	<b>96227</b>	2700 K	1261 lm	<b>M</b>	Diff. <b>00</b>
			3000 K	1315 lm	<b>W</b>	
			4000 K	1434 lm	<b>N</b>	

<b>89179</b>	<b>89359</b>	<b>99332</b>	INCLUDED	<b>99231</b>	<b>99232</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 8 art.	Click bracket	1 m cable	1 m extension

**Thin66** | Linear profiles | topLED 24 W 24 V



type		colour			optic	
Anod. AL	CRI 80	<b>96228</b>	2700 K	1681 lm	<b>M</b>	Diff. <b>00</b>
			3000 K	1753 lm	<b>W</b>	
			4000 K	1912 lm	<b>N</b>	

<b>89179</b>	<b>89359</b>	<b>99332</b>	INCLUDED	<b>99231</b>	<b>99232</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 6 art.	Click bracket	1 m cable	1 m extension



# Modular

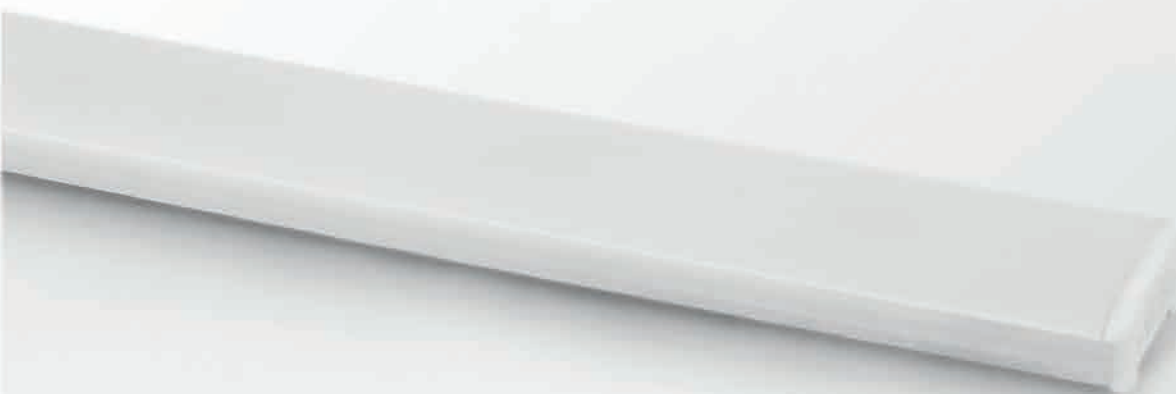


Profilo in policarbonato con una strip di LED integrata: **resistente e pratico**, in due configurazioni di potenza luminosa. Disponibile anche in versione RGB per effetti cromatici altamente suggestivi.

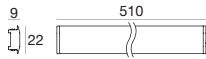
**Dissipazione termica passiva**  
Corpo in policarbonato estruso opalino

**Distribuzione della luce**  
Emissione diffusa grazie ad uno schermo in policarbonato opalino

**Dotazione funzionale**  
Cavo easy-plug per un collegamento elettrico rapido e sicuro



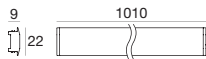
**Modular** | Linear profiles | stripLED 2.4 W 24 V



type		colour			optic	
Opaline	CRI 70	<b>88660</b>	3000 K	180 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	185 lm	<b>N</b>	
			5000 K	195 lm	<b>C</b>	
R - G - B - Y on request						

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>89099</b>	<b>89629</b>	<b>99000</b>
ON/OFF 1 - 6 art.	ON/OFF 1 - 10 art.	1-10V 1 - 62 art.	Outer casing	2 m cable	2 m extension

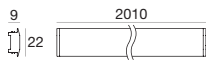
**Modular** | Linear profiles | stripLED 4.8 W 24 V



type		colour			optic	
Opaline	CRI 70	<b>88662</b>	3000 K	360 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	370 lm	<b>N</b>	
			5000 K	390 lm	<b>C</b>	
R - G - B - Y on request						

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>89100</b>	<b>89629</b>	<b>99000</b>
ON/OFF 1 - 3 art.	ON/OFF 1 - 5 art.	1-10V 1 - 31 art.	Outer casing	2 m cable	2 m extension

**Modular** | Linear profiles | stripLED 9.6 W 24 V

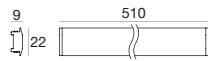


type		colour			optic	
Opaline	CRI 70	<b>88664</b>	3000 K	720 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	740 lm	<b>N</b>	
			5000 K	780 lm	<b>C</b>	
R - G - B - Y on request						

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>89101</b>	<b>89629</b>	<b>99000</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	Outer casing	2 m cable	2 m extension



## Modular Hi-Flux | Linear profiles | stripLED 7.2 W 24 V



## type

Opaline CRI 70 **89745**

## colour

3000 K	540 lm	<b>W</b>
4000 K	555 lm	<b>N</b>
5000 K	585 lm	<b>C</b>

R - G - B - Y on request

## optic

Diff. **00**

**89488**  
ON/OFF  
1 - 2 art.



**89179**  
ON/OFF  
1 - 3 art.



**99332**  
1-10V  
1 - 20 art.



**89099**  
Outer casing

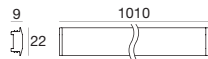


**89629**  
2 m  
cable



**99000**  
2 m  
extension

## Modular Hi-Flux | Linear profiles | stripLED 15 W 24 V



## type

Opaline CRI 70 **89746**

## colour

3000 K	1080 lm	<b>W</b>
4000 K	1110 lm	<b>N</b>
5000 K	1170 lm	<b>C</b>

R - G - B - Y on request

## optic

Diff. **00**

**89179**  
ON/OFF  
1 art.



**89359**  
ON/OFF  
1 - 3 art.



**99332**  
1-10V  
1 - 10 art.



**89100**  
Outer casing

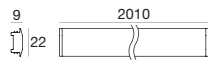


**89629**  
2 m  
cable



**99000**  
2 m  
extension

## Modular Hi-Flux | Linear profiles | stripLED 29 W 24 V



## type

Opaline CRI 70 **89747**

## colour

3000 K	2160 lm	<b>W</b>
4000 K	2220 lm	<b>N</b>
5000 K	2340 lm	<b>C</b>

R - G - B - Y on request

## optic

Diff. **00**

**89359**  
ON/OFF  
1 art.



**99331**  
ON/OFF  
1 - 5 art.



**99332**  
1-10V  
1 - 5 art.



**89101**  
Outer casing

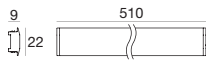


**89629**  
2 m  
cable



**99000**  
2 m  
extension

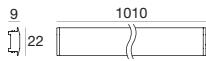
**Modular RGB** | Linear profiles | stripLED 7.2 W 24 V



type	colour	optic
Opaline CRI 70 <b>88668</b>	RGB	Z Diff. <b>00</b>

<b>99076</b>	<b>99278</b>	<b>89099</b>	<b>89630</b>	<b>99001</b>
IR Remote	DMX	Outer casing	2 m cable	2 m extension

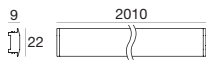
**Modular RGB** | Linear profiles | stripLED 15 W 24 V



type	colour	optic
Opaline CRI 70 <b>88670</b>	RGB	Z Diff. <b>00</b>

<b>99076</b>	<b>99278</b>	<b>89100</b>	<b>89630</b>	<b>99001</b>
IR Remote	DMX	Outer casing	2 m cable	2 m extension

**Modular RGB** | Linear profiles | stripLED 29 W 24 V



type	colour	optic
Opaline CRI 70 <b>88672</b>	RGB	Z Diff. <b>00</b>

<b>99076</b>	<b>99278</b>	<b>89101</b>	<b>89630</b>	<b>99001</b>
IR Remote	DMX	Outer casing	2 m cable	2 m extension



# Ice-Cut66



Un profilo luminoso caratterizzato da una diffusione totale, grazie ad un corpo in policarbonato traslucido estruso. Esilissimo, di soli 10 millimetri, quindi **leggero e facilmente installabile in qualunque spazio**, permette di creare intagli di luce d'effetto.

**Luminosità confortevole**

In soli 10 mm di larghezza, l'intensità è perfettamente distribuita

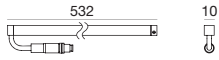
**Luce continua**

Uscita dei cavi dal lato inferiore, per poter creare linee luminose






1 : 1  
Actual size



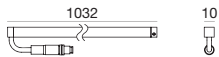
Ice\_Cut66 | Linear profiles | topLED 6 W 24 V



type		colour			optic	
Opaline	CRI 80	<b>96740</b>	2700 K	421 lm	<b>M</b>	Diff. <b>00</b>
			3000 K	439 lm	<b>W</b>	
			4000 K	478 lm	<b>N</b>	

-   
**89488**  
 ON/OFF  
 1 - 2 art.
-   
**89179**  
 ON/OFF  
 1 - 4 art.
-   
**99332**  
 1-10V  
 1 - 25 art.
-   
**98398**  
 2 x  
 Fixing clips
-   
**99231**  
 1 m  
 cable
-   
**99232**  
 1 m  
 extension

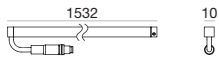
Ice\_Cut66 | Linear profiles | topLED 12 W 24 V



type		colour			optic	
Opaline	CRI 80	<b>96741</b>	2700 K	841 lm	<b>M</b>	Diff. <b>00</b>
			3000 K	877 lm	<b>W</b>	
			4000 K	956 lm	<b>N</b>	

-   
**89488**  
 ON/OFF  
 1 art.
-   
**89179**  
 ON/OFF  
 1 - 2 art.
-   
**99332**  
 1-10V  
 1 - 12 art.
-   
**98398**  
 2 x  
 Fixing clips
-   
**99231**  
 1 m  
 cable
-   
**99232**  
 1 m  
 extension

Ice\_Cut66 | Linear profiles | topLED 18 W 24 V



type		colour			optic	
Opaline	CRI 80	<b>96742</b>	2700 K	1261 lm	<b>M</b>	Diff. <b>00</b>
			3000 K	1315 lm	<b>W</b>	
			4000 K	1434 lm	<b>N</b>	

-   
**89179**  
 ON/OFF  
 1 art.
-   
**89359**  
 ON/OFF  
 1 - 2 art.
-   
**99332**  
 1-10V  
 1 - 8 art.
-   
**98398**  
 2 x  
 Fixing clips
-   
**99231**  
 1 m  
 cable
-   
**99232**  
 1 m  
 extension



# New Farled





Un faretto basculante su staffa ideale per creare **accenti luminosi anche da grandi distanze**, grazie ad angoli di emissione stretti. Ideale per illuminare generalmente le aree commerciali e industriali.

**Dissipazione termica passiva**

Corpo in alluminio

**Ottiche dedicate**

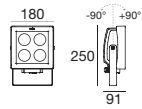
Quattro ottiche disponibili per un'ottima flessibilità progettuale

**Alimentazione indipendente**

Driver resinato integrato nel corpo dell'apparecchio e cavi in neoprene



**New Farled** | Projector | 180-300 V | powerLED 24 W 630 mA



**type**

Grey CRI 80 **94112**

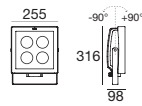
**colour**

3000 K 2496 lm **W**  
 4000 K 2664 lm **N**  
 5000 K 3036 lm **C**  
 R - G - B - Y on request

**optic**

15° **15**  
 30° **30**  
 60° **60**

**New Farled** | Projector | 180-300 V | powerLED 48 W 630 mA



**type**

Grey CRI 80 **94113**

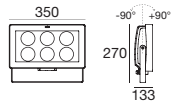
**colour**

3000 K 4992 lm **W**  
 4000 K 5328 lm **N**  
 5000 K 6072 lm **C**  
 R - G - B - Y on request

**optic**

8° **08**  
 30° **30**  
 60° **60**

**New Farled** | Projector | 180-300 V | powerLED 72 W 630 mA



**type**

Grey CRI 80 **94114**

**colour**

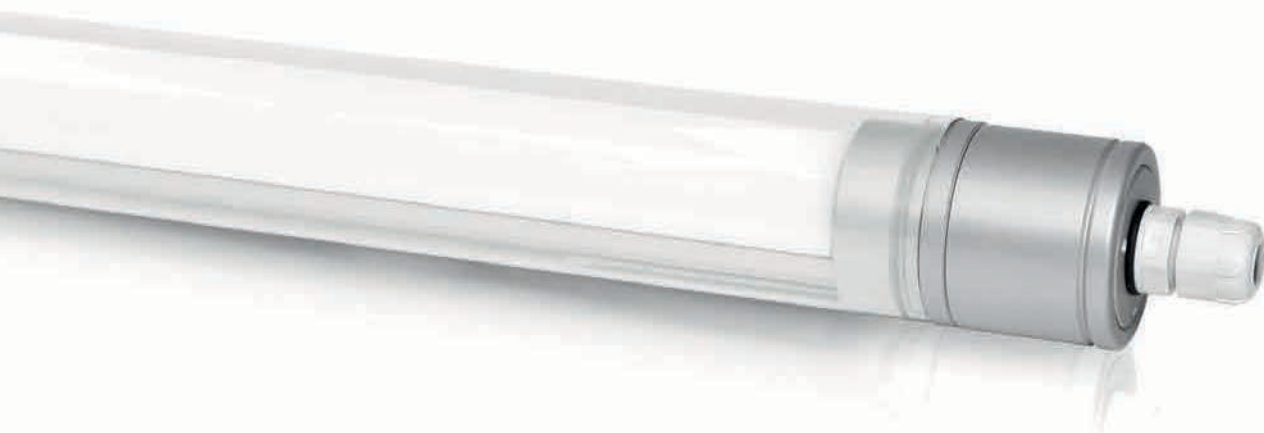
3000 K 7488 lm **W**  
 4000 K 7992 lm **N**  
 5000 K 9108 lm **C**  
 R - G - B - Y on request

**optic**

8° **08**  
 30° **30**  
 60° **60**



# HP | HPW



Tubi a LED dotati di sorgente luminosa composta da **topLEDs di ultima generazione e alta densità**. Con tutte le ottiche (30°, 60°, 120°, diffusa) viene garantita la **perfetta pulizia del cono di luce** grazie alla speciale goffatura. Sistema di controllo della traspirazione TCS® e sistema di connessione multiplo inclusi.

**Gestione della luce**

Sistema ottico brevettato, con ottiche diverse per la massima flessibilità progettuale.

**Valvola TCS®**

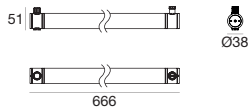
Valvola TCS® che funge da presa d'aria di protezione per evitare la formazione di condensa all'interno del tubo.

**Installazione facilitata**

Molteplici soluzioni d'installazione e cablaggio grazie ai diversi accessori disponibili

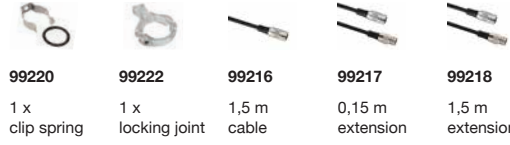


HP | Linear profiles | 100-240 V | topLED 12 W 350 mA

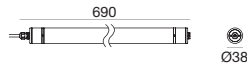


type		colour			optic	
Emboss.	CRI 80 <b>95254</b>	3000 K	1260 lm	<b>W</b>	30°	<b>30</b>
		4000 K	1350 lm	<b>N</b>	60°	<b>60</b>
		5000 K	1350 lm	<b>C</b>	120°	<b>12</b>

type		colour			optic	
Opaline	CRI 80 <b>95257</b>	3000 K	1260 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	1350 lm	<b>N</b>		
		5000 K	1350 lm	<b>C</b>		



HPW | Linear profiles | 100-240 V | topLED 12 W 350 mA

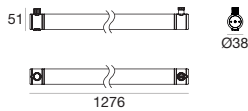


type		colour			optic	
Emboss.	CRI 80 <b>95275</b>	3000 K	1260 lm	<b>W</b>	30°	<b>30</b>
		4000 K	1350 lm	<b>N</b>	60°	<b>60</b>
		5000 K	1350 lm	<b>C</b>	120°	<b>12</b>

type		colour			optic	
Opaline	CRI 80 <b>95281</b>	3000 K	1260 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	1350 lm	<b>N</b>		
		5000 K	1350 lm	<b>C</b>		



HP | Linear profiles | 100-240 V | topLED 21 W 500 mA

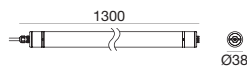


type		colour			optic	
Emboss.	CRI 80 <b>95255</b>	3000 K	2540 lm	<b>W</b>	30°	<b>30</b>
		4000 K	2730 lm	<b>N</b>	60°	<b>60</b>
		5000 K	2730 lm	<b>C</b>	120°	<b>12</b>

type		colour			optic	
Opaline	CRI 80 <b>95258</b>	3000 K	2540 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	2730 lm	<b>N</b>		
		5000 K	2730 lm	<b>C</b>		



HPW | Linear profiles | 100-240 V | topLED 21 W 500 mA

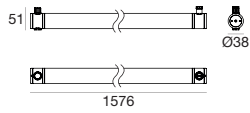
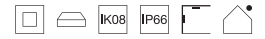


type		colour			optic	
Emboss.	CRI 80 <b>95276</b>	3000 K	2540 lm	<b>W</b>	30°	<b>30</b>
		4000 K	2730 lm	<b>N</b>	60°	<b>60</b>
		5000 K	2730 lm	<b>C</b>	120°	<b>12</b>

type		colour			optic	
Opaline	CRI 80 <b>95282</b>	3000 K	2540 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	2730 lm	<b>N</b>		
		5000 K	2730 lm	<b>C</b>		



## HP | Linear profiles | 100-240 V | topLED 35 W 1000 mA



## type

Emboss. CRI 80 **95256**

## colour

3000 K	4031 lm	<b>W</b>
4000 K	4371 lm	<b>N</b>
5000 K	4371 lm	<b>C</b>

## optic

30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>

Opaline CRI 80 **95259**

3000 K	4031 lm	<b>W</b>
4000 K	4371 lm	<b>N</b>
5000 K	4371 lm	<b>C</b>

Diff. **00**

**99220**  
1 x  
clip spring



**99222**  
1 x  
locking joint



**99216**  
1,5 m  
cable

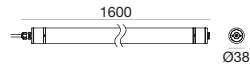


**99217**  
0,15 m  
extension



**99218**  
1,5 m  
extension

## HPW | Linear profiles | 100-240 V | topLED 35 W 1000 mA



## type

Emboss. CRI 80 **95277**

## colour

3000 K	4031 lm	<b>W</b>
4000 K	4371 lm	<b>N</b>
5000 K	4371 lm	<b>C</b>

## optic

30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>

Opaline CRI 80 **95283**

3000 K	4031 lm	<b>W</b>
4000 K	4371 lm	<b>N</b>
5000 K	4371 lm	<b>C</b>

Diff. **00**

**99220**  
1 x  
clip spring



**99222**  
1 x  
locking joint

## "Parking Lot" - Vicenza (Italy)



# Underwater IP68





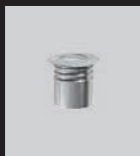


# Underwater IP68

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Sub

Sub



774

---

Admiral

Admiral\_I



778

Admiral POP



784

---

Vigilant

Vigilant



792

Vigilant RGB



793

---

Flash

Flash\_1



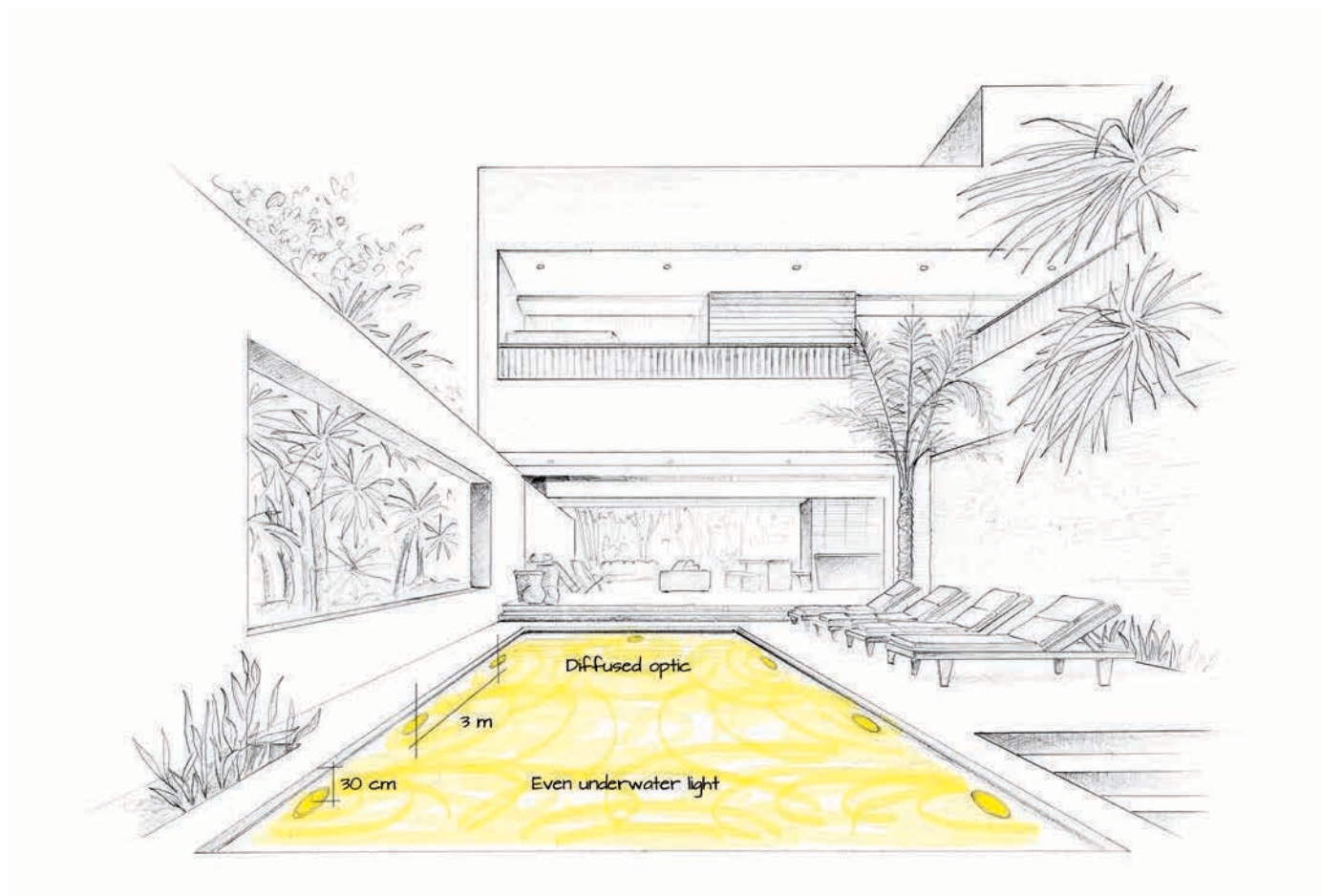
796

Flash\_2



796





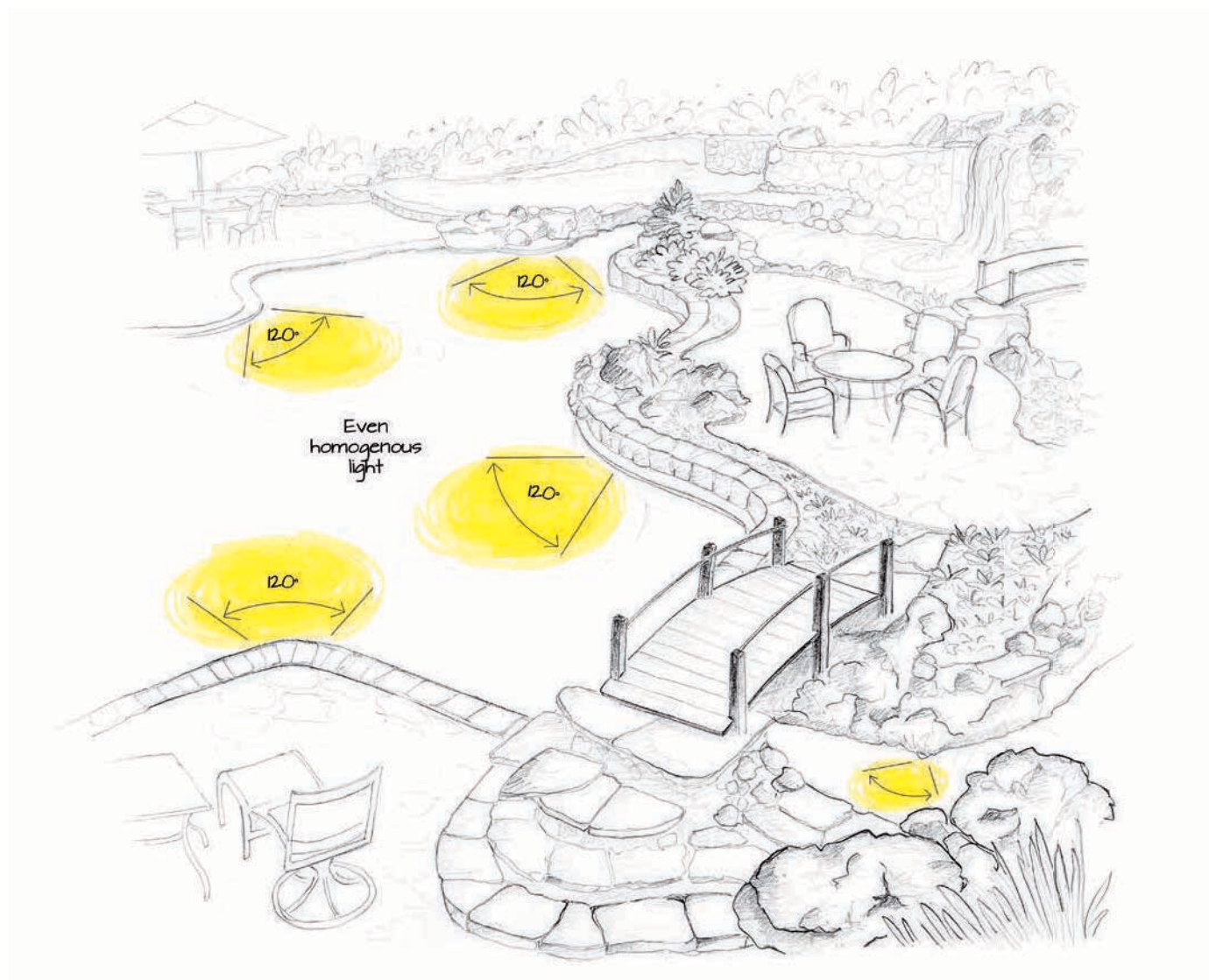
## Admiral J

Techno-polymer body  
Internal adjustable optical compartment  
RGB

Soluzione con powerLED RGB per una migliore effetto di **luce colorata**

La possibilità di **orientare internamente l'ottica** permette di livellare eventuali imperfezioni della zona di installazione, allineando la luce alla linea di livello dell'acqua

Il **corpo in tecnopolimero** rende il corpo resistente nel tempo a salinità e agenti chimici



## ***Vigilant***

120° orientable  
IP68 -20 m  
Inox AISI 316 L

**Orientando il corpo** del proiettore subacqueo è possibile diffondere omogeneamente la luce nell'acqua

L'alta resistenza del corpo in acciaio **AISI 316 L** e la resistenza ad elevate profondità rende il prodotto resistente a condizioni elevate di stress

Il **fissaggio tramite staffa** è la soluzione ideale per ogni zona di installazione

# Sub



Una famiglia di faretti **versatile ed affidabile** per applicazioni dov'è richiesta la **massima protezione e resistenza**.

**Dissipazione termica passiva**  
corpo in acciaio inossidabile

**Gestione della luce**  
Quattro ottiche disponibili per la massima flessibilità progettuale

**Protezione totale**  
massimo grado di protezione dall'acqua (IP68) e di resistenza meccanica (IK10)



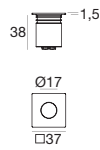
Sub | Underwater luminaires | powerLED 1.5 W 500 mA



type		colour			optic	
Steel	CRI 80 <b>97315</b>	3000 K	178 lm	<b>W</b>	15°	<b>15</b>
		4000 K	190 lm	<b>N</b>	30°	<b>30</b>
		5000 K	216 lm	<b>C</b>	60°	<b>60</b>
		Red		<b>R</b>	Diff.	<b>00</b>
		Green		<b>G</b>		
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>89422</b>	<b>89423</b>	<b>99181</b>	<b>98148</b>	<b>98060</b>
ON/OFF 1 - 2 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing	Outer casing

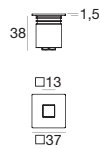
Sub | Underwater luminaires | powerLED 1.5 W 500 mA



type		colour			optic	
Steel	CRI 80 <b>97316</b>	3000 K	178 lm	<b>W</b>	15°	<b>15</b>
		4000 K	190 lm	<b>N</b>	30°	<b>30</b>
		5000 K	216 lm	<b>C</b>	60°	<b>60</b>
		Red		<b>R</b>	Diff.	<b>00</b>
		Green		<b>G</b>		
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>89422</b>	<b>89423</b>	<b>99181</b>	<b>98148</b>	<b>98060</b>
ON/OFF 1 - 2 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing	Outer casing

Sub | Underwater luminaires | powerLED 1.5 W 500 mA



type		colour			optic	
Steel	CRI 80 <b>97317</b>	3000 K	178 lm	<b>W</b>	15°	<b>15</b>
		4000 K	190 lm	<b>N</b>	30°	<b>30</b>
		5000 K	216 lm	<b>C</b>	60°	<b>60</b>
		Red		<b>R</b>	Diff.	<b>00</b>
		Green		<b>G</b>		
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<b>89422</b>	<b>89423</b>	<b>99181</b>	<b>98148</b>	<b>98060</b>
ON/OFF 1 - 2 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing	Outer casing

Sub | Watertight outer-casing

IP68



type	Ø mm	h. mm	suitable for	
PVC	75	93	Sub	<b>98148</b>

Sub | Outer-casing

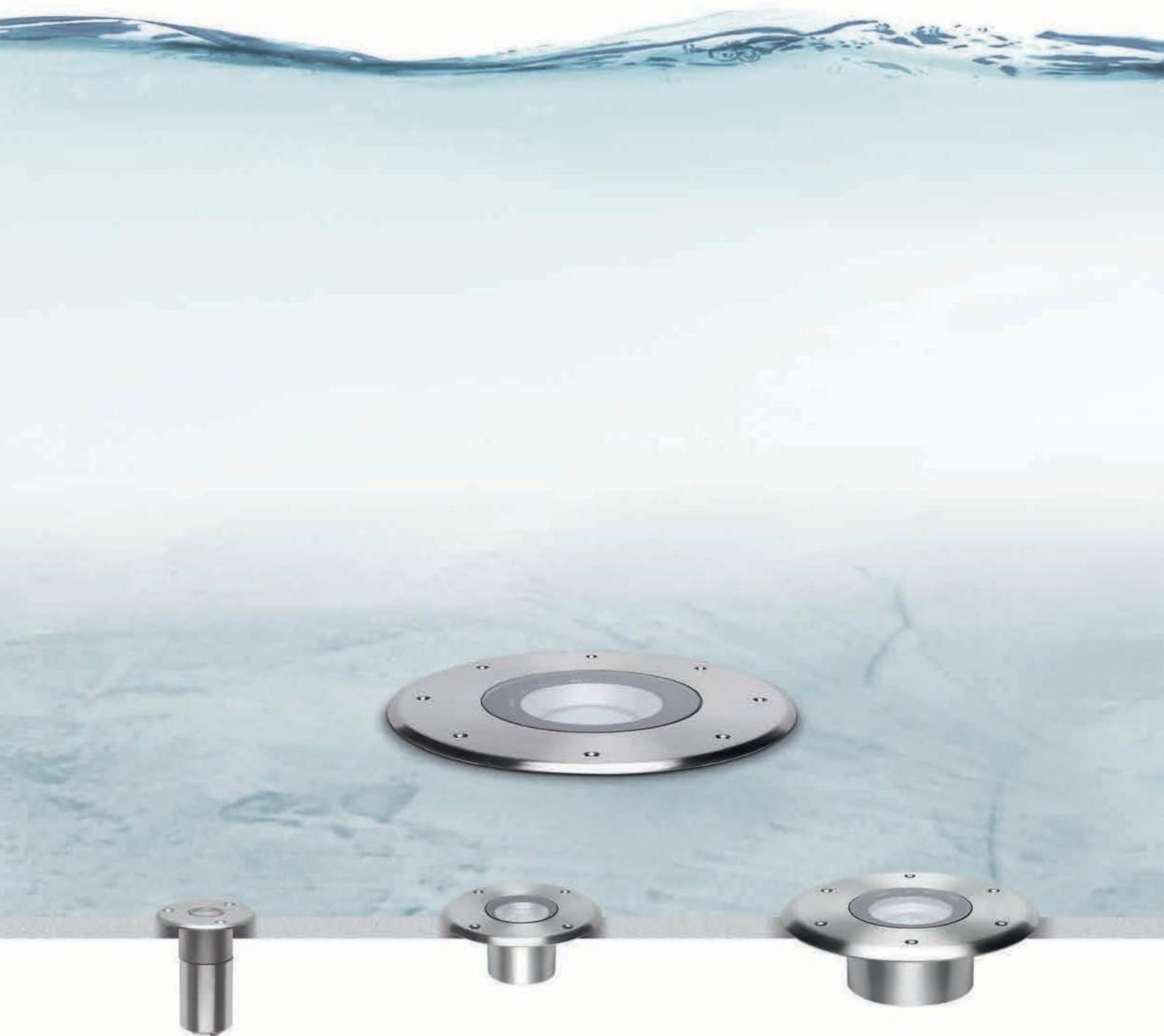


type	Ø mm	h. mm	suitable for	
PVC	70	54	Sub	<b>98060</b>





# Admiral

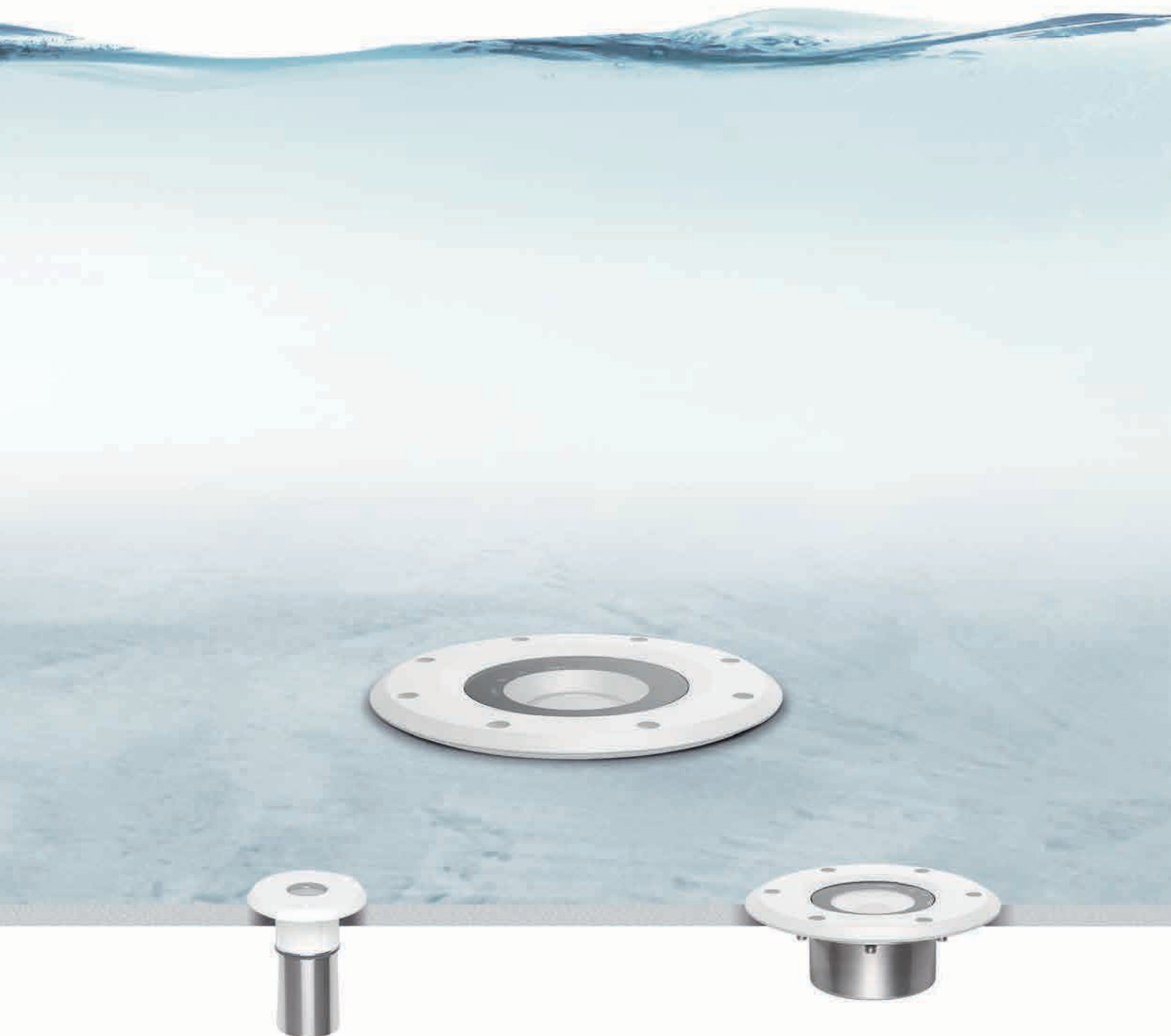


Un faretto nato per operare **esclusivamente in un ambiente subacqueo**: flangia resistente alla corrosione e facile da mantenere esteticamente, massima protezione per la sorgente luminosa e l'esclusivo Aqua-stop, un sistema brevettato anti-aspirazione per i cavi d'alimentazione contro acqua ed umidità.

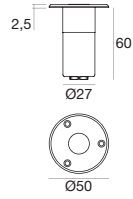
**Dissipazione termica passiva**  
Corpo in acciaio inossidabile AISI316

**Gestione della luce**  
Cinque ottiche disponibili per un'ottima flessibilità progettuale

**Estetica funzionale**  
Flangia in uno speciale tecnopolimero, con caratteristiche di inerzia ideali per l'ambiente subacqueo



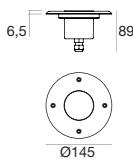
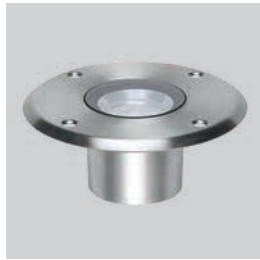
**Admiral\_I** | Underwater luminaires | powerLED 2 W 630 mA



type		colour			optic	
Steel	CRI 80 <b>93114</b>	3000 K	208 lm	<b>W</b>	8°	<b>08</b>
		4000 K	222 lm	<b>N</b>	15°	<b>15</b>
		5000 K	253 lm	<b>C</b>	30°	<b>30</b>
		R - G - B - Y on request			60°	<b>60</b>
					120°	<b>12</b>
					Diff.	<b>00</b>

<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>84990</b>	<b>84945</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

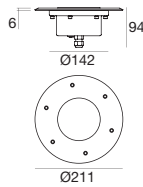
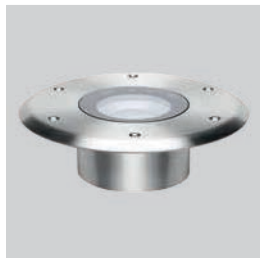
**Admiral\_I** | Underwater luminaires | powerLEDs 6 W 24 V



type		colour			optic	
Steel	CRI 80 <b>97631</b>	3000 K	624 lm	<b>W</b>	15°	<b>15</b>
		4000 K	666 lm	<b>N</b>	30°	<b>30</b>
		5000 K	759 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request			120°	<b>12</b>

<b>89488</b>	<b>84829</b>	<b>99332</b>	<b>84937</b>	<b>84942</b>
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.	Outer casing	Outer casing

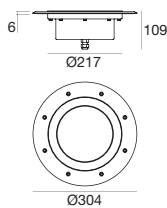
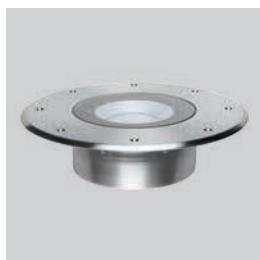
**Admiral\_I** | Underwater luminaires | powerLEDs 12 W 24 V



type		colour			optic	
Steel	CRI 80 <b>97632</b>	3000 K	1248 lm	<b>W</b>	30°	<b>30</b>
		4000 K	1332 lm	<b>N</b>	60°	<b>60</b>
		5000 K	1518 lm	<b>C</b>	120°	<b>12</b>
		R - G - B - Y on request				

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>84938</b>	<b>84943</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	Outer casing	Outer casing

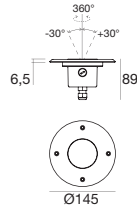
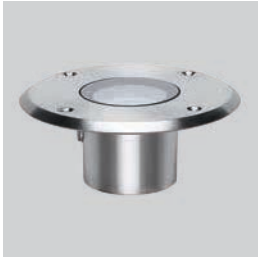
**Admiral\_I** | Underwater luminaires | powerLEDs 27 W 24 V



type		colour			optic	
Steel	CRI 80 <b>97638</b>	3000 K	3204 lm	<b>W</b>	15°	<b>15</b>
		4000 K	3420 lm	<b>N</b>	30°	<b>30</b>
		5000 K	3888 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request			120°	<b>12</b>

<b>89359</b>	<b>99331</b>	<b>99332</b>	<b>84939</b>	<b>84944</b>
ON/OFF 1 art.	ON/OFF 1 - 5 art.	1-10V 1 - 5 art.	Outer casing	Outer casing

## Admiral\_JI | Underwater luminaires | powerLEDs 6 W 24 V



## type

Steel CRI 80 **97641**

## colour

3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>
5000 K	759 lm	<b>C</b>

R - G - B - Y on request

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89488**  
ON/OFF  
1 - 2 art.



**89179**  
ON/OFF  
1 - 4 art.



**99332**  
1-10V  
1 - 25 art.

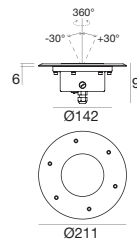
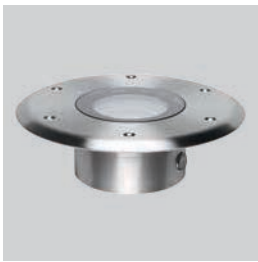
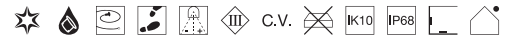


**84937**  
Outer casing



**84942**  
Outer casing

## Admiral\_JI | Underwater luminaires | powerLEDs 12 W 24 V



## type

Steel CRI 80 **97642**

## colour

3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>
5000 K	1518 lm	<b>C</b>

R - G - B - Y on request

## optic

30°	<b>30</b>
60°	<b>60</b>



**89488**  
ON/OFF  
1 art.



**89179**  
ON/OFF  
1 - 2 art.



**99332**  
1-10V  
1 - 12 art.

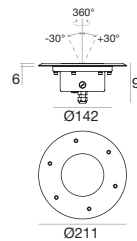
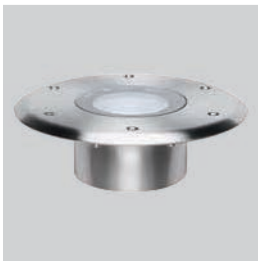
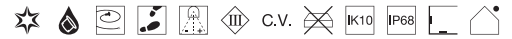


**84938**  
Outer casing



**84943**  
Outer casing

## Admiral\_JI | Underwater luminaires | powerLEDs 14 W 24 V



## type

Steel CRI 80 **97643**

## colour

3000 K	1602 lm	<b>W</b>
4000 K	1710 lm	<b>N</b>
5000 K	1944 lm	<b>C</b>

R - G - B - Y on request

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89179**  
ON/OFF  
1 art.



**89359**  
ON/OFF  
1 - 3 art.



**99332**  
1-10V  
1 - 10 art.

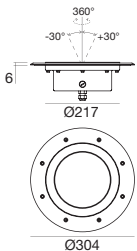
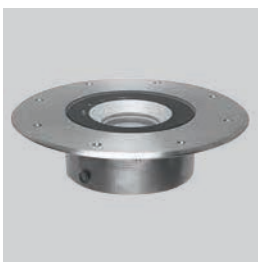


**84938**  
Outer casing



**84943**  
Outer casing

## Admiral\_JI | Underwater luminaires | powerLEDs 18 W 24 V



## type

Steel CRI 80 **97691**

## colour

3000 K	2136 lm	<b>W</b>
4000 K	2280 lm	<b>N</b>
5000 K	2592 lm	<b>C</b>

R - G - B - Y on request

## optic

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89179**  
ON/OFF  
1 - 2 art.



**89359**  
ON/OFF  
1 - 2 art.



**99332**  
1-10V  
1 - 8 art.

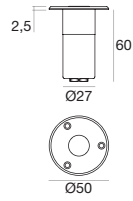


**84939**  
Outer casing

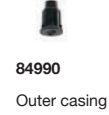
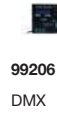


**84944**  
Outer casing

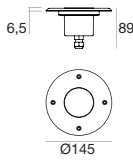
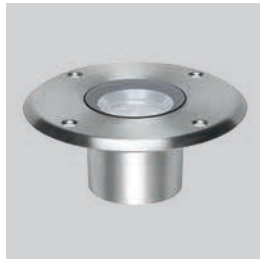
**Admiral\_I** | Underwater luminaires | powerLED 1.9 W 220 mA



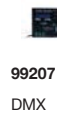
type		colour	optic	
Steel	<b>94151</b>	RGB	Z	60° <b>60</b>
				120° <b>12</b>



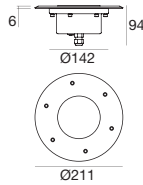
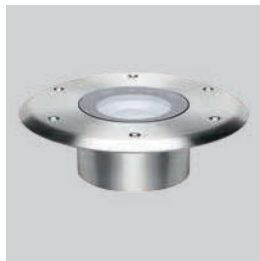
**Admiral\_I** | Underwater luminaires | powerLED 6 W 630 mA



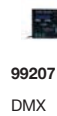
type		colour	optic	
Steel	<b>93495</b>	RGB	Z	15° <b>15</b>
				30° <b>30</b>
				60° <b>60</b>
				120° <b>12</b>



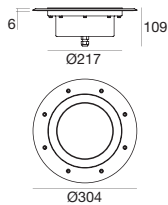
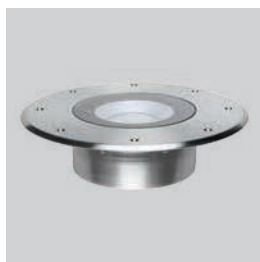
**Admiral\_I** | Underwater luminaires | powerLED 12 W 630 mA



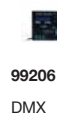
type		colour	optic	
Steel	<b>93637</b>	RGB	Z	15° <b>15</b>
				30° <b>30</b>
				60° <b>60</b>
				120° <b>12</b>



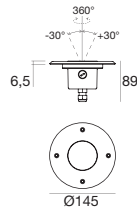
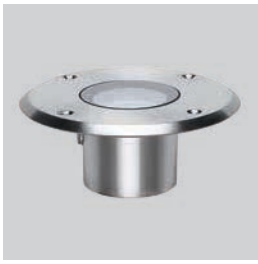
**Admiral\_I** | Underwater luminaires | powerLED 27 W 500 mA



type		colour	optic	
Steel	<b>93498</b>	RGB	Z	15° <b>15</b>
				30° <b>30</b>
				60° <b>60</b>
				120° <b>12</b>



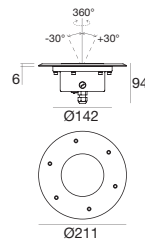
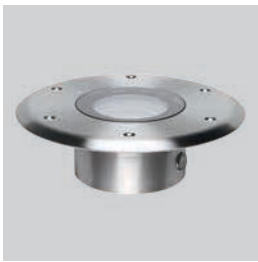
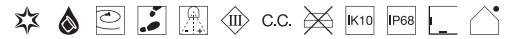
## Admiral\_JI | Underwater luminaires | powerLED 6 W 630 mA



type	colour	optic
Steel	93499	RGB Z
		15° 15
		30° 30
		60° 60

99207  
DMX84937  
Outer casing84942  
Outer casing

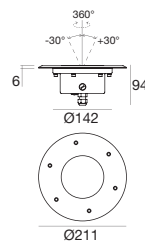
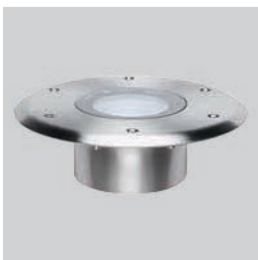
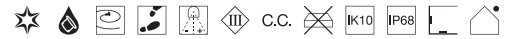
## Admiral\_JI | Underwater luminaires | powerLED 12 W 630 mA



type	colour	optic
Steel	93681	RGB Z
		30° 30
		60° 60

99207  
DMX84938  
Outer casing84943  
Outer casing

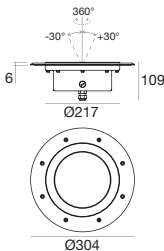
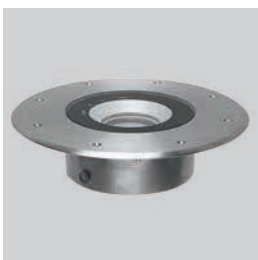
## Admiral\_JI | Underwater luminaires | powerLED 14 W 500 mA



type	colour	optic
Steel	93501	RGB Z
		15° 15
		30° 30
		60° 60

99206  
DMX84938  
Outer casing84943  
Outer casing

## Admiral\_JI | Underwater luminaires | powerLED 18 W 500 mA



type	colour	optic
Steel	93685	RGB Z
		15° 15
		30° 30
		60° 60

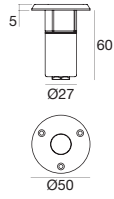
99206  
DMX84939  
Outer casing84944  
Outer casing







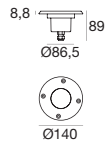
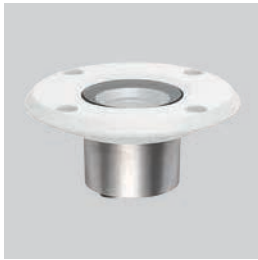
**Admiral\_POP** | Underwater luminaires | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80	<b>93112</b>	3000 K	208 lm	<b>W</b>	15° <b>15</b>
			4000 K	222 lm	<b>N</b>	30° <b>30</b>
			5000 K	253 lm	<b>C</b>	60° <b>60</b>
			R - G - B - Y on request			Diff. <b>00</b>

<b>89420</b>	<b>99179</b>	<b>99186</b>	<b>84990</b>	<b>84945</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

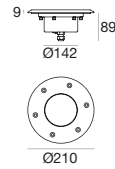
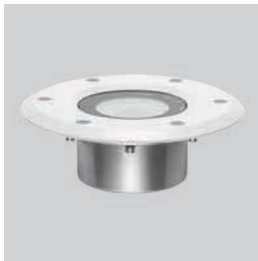
**Admiral\_POP** | Underwater luminaires | powerLEDs 6 W 24 V



type		colour			optic	
White	CRI 80	<b>97647</b>	3000 K	624 lm	<b>W</b>	15° <b>15</b>
			4000 K	666 lm	<b>N</b>	30° <b>30</b>
			5000 K	759 lm	<b>C</b>	60° <b>60</b>
			R - G - B - Y on request			120° <b>12</b>

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>84937</b>	<b>84942</b>
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.	Outer casing	Outer casing

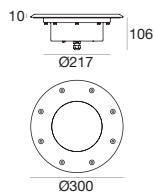
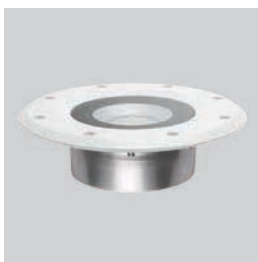
**Admiral\_POP** | Underwater luminaires | powerLEDs 18 W 24 V



type		colour			optic	
White	CRI 80	<b>97648</b>	3000 K	1872 lm	<b>W</b>	15° <b>15</b>
			4000 K	1998 lm	<b>N</b>	30° <b>30</b>
			5000 K	2277 lm	<b>C</b>	60° <b>60</b>
			R - G - B - Y on request			

<b>89179</b>	<b>89359</b>	<b>99332</b>	<b>84938</b>	<b>84943</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 8 art.	Outer casing	Outer casing

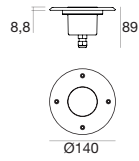
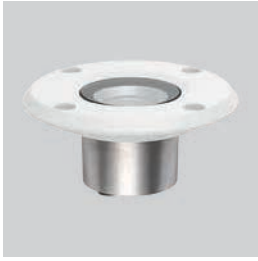
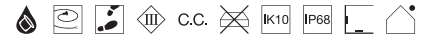
**Admiral\_POP** | Underwater luminaires | powerLEDs 27 W 24 V



type		colour			optic	
White	CRI 80	<b>97651</b>	3000 K	3204 lm	<b>W</b>	15° <b>15</b>
			4000 K	3420 lm	<b>N</b>	30° <b>30</b>
			5000 K	3888 lm	<b>C</b>	60° <b>60</b>
			R - G - B - Y on request			

<b>89359</b>	<b>99331</b>	<b>99332</b>	<b>84939</b>
ON/OFF 1 art.	ON/OFF 1 - 5 art.	1-10V 1 - 5 art.	Outer casing

## Admiral\_POP | Underwater luminaires | powerLED 6 W 630 mA



type		colour	optic
White	<b>93503</b>	RGB	<b>Z</b>
			15° <b>15</b>
			30° <b>30</b>
			60° <b>60</b>
			120° <b>12</b>



99207  
DMX



84937

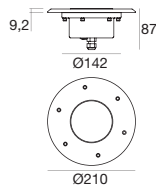
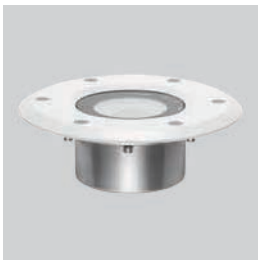
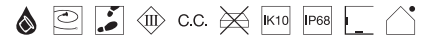
Outer casing



84942

Outer casing

## Admiral\_POP | Underwater luminaires | powerLED 18 W 630 mA



type		colour	optic
White	<b>93505</b>	RGB	<b>Z</b>
			15° <b>15</b>
			30° <b>30</b>
			60° <b>60</b>
			120° <b>12</b>



99207  
DMX



84938

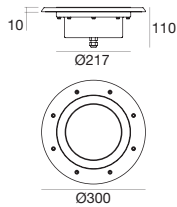
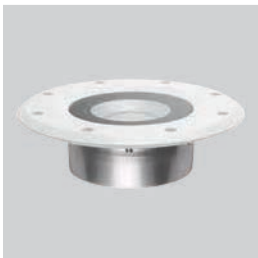
Outer casing



84943

Outer casing

## Admiral\_POP | Underwater luminaires | powerLED 27 W 500 mA



type		colour	optic
White	<b>93506</b>	RGB	<b>Z</b>
			15° <b>15</b>
			30° <b>30</b>
			60° <b>60</b>
			120° <b>12</b>



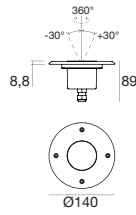
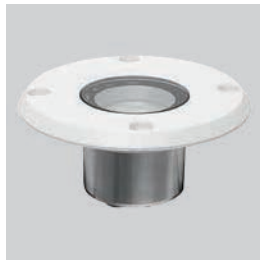
99206  
DMX



84939

Outer casing

**Admiral\_JPOP** | Underwater luminaires | powerLEDs 6 W 24 V



**type**

White CRI 80 **97653**

**colour**

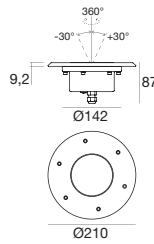
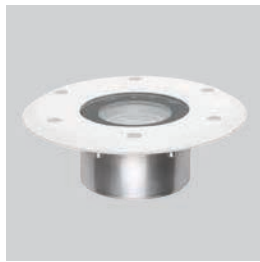
3000 K 624 lm **W**  
 4000 K 666 lm **N**  
 5000 K 759 lm **C**  
 R - G - B - Y on request

**optic**

15° **15**  
 30° **30**  
 60° **60**

- 89488**  
 ON/OFF  
 1 - 2 art.
- 89179**  
 ON/OFF  
 1 - 4 art.
- 99332**  
 1-10V  
 1 - 25 art.
- 84937**  
 Outer casing
- 84942**  
 Outer casing

**Admiral\_JPOP** | Underwater luminaires | powerLEDs 14 W 24 V



**type**

White CRI 80 **97654**

**colour**

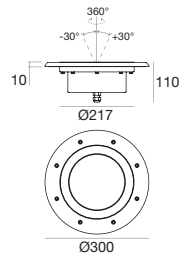
3000 K 1602 lm **W**  
 4000 K 1710 lm **N**  
 5000 K 1944 lm **C**  
 R - G - B - Y on request

**optic**

15° **15**  
 30° **30**  
 60° **60**

- 89179**  
 ON/OFF  
 1 art.
- 89359**  
 ON/OFF  
 1 - 3 art.
- 99332**  
 1-10V  
 1 - 10 art.
- 84942**  
 Outer casing
- 84938**  
 Outer casing

**Admiral\_JPOP** | Underwater luminaires | powerLEDs 18 W 24 V



**type**

White CRI 80 **97657**

**colour**

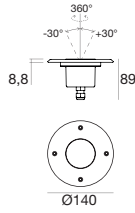
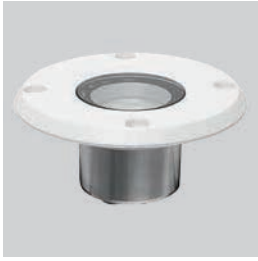
3000 K 2340 lm **W**  
 4000 K 2484 lm **N**  
 5000 K 2844 lm **C**  
 R - G - B - Y on request

**optic**

15° **15**  
 30° **30**  
 60° **60**

- 89179**  
 ON/OFF  
 1 art.
- 89359**  
 ON/OFF  
 1 - 2 art.
- 99332**  
 1-10V  
 1 - 8 art.
- 84939**  
 Outer casing

## Admiral\_JPOP | Underwater luminaires | powerLED 6 W 630 mA



type	colour	optic
White	93507	RGB
		Z
		15°
		15
		30°
		30
		60°
		60



99207  
DMX

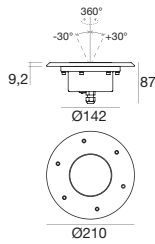
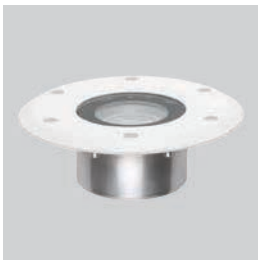


84937  
Outer casing



84942  
Outer casing

## Admiral\_JPOP | Underwater luminaires | powerLED 14 W 500 mA



type	colour	optic
White	93509	RGB
		Z
		15°
		15
		30°
		30
		60°
		60



99206  
DMX

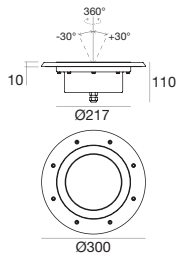
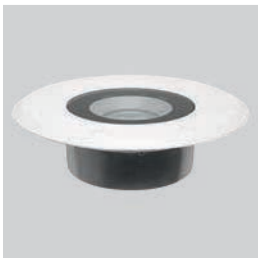


84942  
Outer casing



84938  
Outer casing

## Admiral\_JPOP | Underwater luminaires | powerLED 18 W 350 mA



type	colour	optic
White	93510	RGB
		Z
		15°
		15
		30°
		30
		60°
		60



99205  
DMX



84939  
Outer casing

Admiral | Watertight outer-casing

IP68



type	Ø mm	h. mm	suitable for	
PVC	75	113	Admiral 2 W	<b>84990</b>

Admiral | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	75	132	Admiral 2 W	<b>84945</b>

Admiral | Watertight outer-casing

IP68



type	Ø mm	h. mm	suitable for	
PVC	130	138	Admiral 6 W	<b>84937</b>

Admiral | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	130	138	Admiral 6 W	<b>84942</b>

Admiral | Watertight outer-casing

IP68



type	Ø mm	h. mm	suitable for	
PVC	190	105	Admiral 12 W - 14 W	<b>84938</b>

Admiral | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	190	105	Admiral 12 W - 14 W	<b>84943</b>

Sub | Watertight outer-casing

IP68



type	Ø mm	h. mm	suitable for	
PVC	283	135	Admiral 18 W - 27 W	<b>84939</b>

Sub | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	70	54	Admiral_I 18 W - 27 W	<b>84944</b>



# Vigilant





Una famiglia di faretti **basculanti su staffa** versatile ed affidabile, per applicazioni dov'è richiesta la **massima protezione e resistenza**. Inoltre sono disponibili modelli controllabili tramite protocollo DMX, per creare e gestire scenografie dinamiche di luce bianca o colorata.

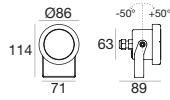
**Dissipazione termica passiva**  
Corpo in acciaio inossidabile AISI316

**Gestione della luce**  
Quattro ottiche disponibili per una buona flessibilità progettuale

**Protezione totale**  
Massimo grado di protezione dall'acqua (IP68) e di resistenza meccanica (IK10)



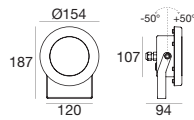
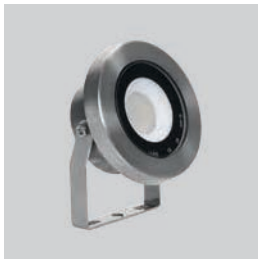
**Vigilant** | Underwater luminaires | powerLEDs 6 W 24 V



type		colour			optic	
Steel	CRI 80 <b>97659</b>	3000 K	624 lm	<b>W</b>	15°	<b>15</b>
		4000 K	666 lm	<b>N</b>	30°	<b>30</b>
		5000 K	759 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request			120°	<b>12</b>

<b>89488</b>	<b>89179</b>	<b>99332</b>
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.

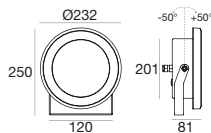
**Vigilant** | Underwater luminaires | powerLEDs 12 W 24 V



type		colour			optic	
Steel	CRI 80 <b>97660</b>	3000 K	1248 lm	<b>W</b>	30°	<b>30</b>
		4000 K	1332 lm	<b>N</b>	60°	<b>60</b>
		5000 K	1518 lm	<b>C</b>	120°	<b>12</b>
		R - G - B - Y on request				

<b>89488</b>	<b>89179</b>	<b>99332</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 12 art.

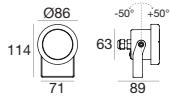
**Vigilant** | Underwater luminaires | powerLEDs 27 W 24 V



type		colour			optic	
Steel	CRI 80 <b>97666</b>	3000 K	3204 lm	<b>W</b>	15°	<b>15</b>
		4000 K	3420 lm	<b>N</b>	30°	<b>30</b>
		5000 K	3888 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request			120°	<b>12</b>

<b>89359</b>	<b>99331</b>	<b>99332</b>
ON/OFF 1 art.	ON/OFF 1 - 5 art.	1-10V 1 - 5 art.

## Vigilant | Underwater luminaires | powerLED 6 W 630 mA

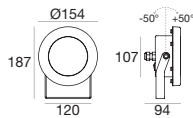
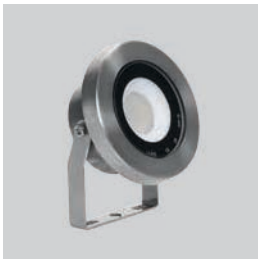


type	colour	optic
Steel	93511	RGB
		Z
		15°
		15
		30°
		30
		60°
		60
		120°
		12



99207  
DMX

## Vigilant | Underwater luminaires | powerLED 12 W 630 mA

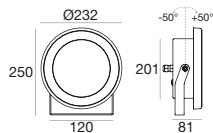


type	colour	optic
Steel	93647	RGB
		Z
		15°
		15
		30°
		30
		60°
		60
		120°
		12



99207  
DMX

## Vigilant | Underwater luminaires | powerLED 27 W 500 mA



type	colour	optic
Steel	93514	RGB
		Z
		15°
		15
		30°
		30
		60°
		60
		120°
		12



99206  
DMX

# Flash



Un apparecchio che ridefinisce il concetto di sorgente luminosa lineare: **grande durata operativa ed efficienza energetica**, con una distribuzione luminosa che accresce l'efficacia della tradizionale emissione a 360°.

**Resistenza affidabile**

Corpo diffondente in policarbonato tra due elementi di chiusura in acciaio inossidabile AISI316

**Gestione della luce**

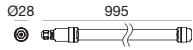
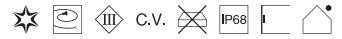
Emissione singola, senza dispersioni di luce, disponibile in tre tonalità di bianco

**Protezione totale**

Massimo grado di protezione dall'acqua (IP68) e buon livello di resistenza meccanica



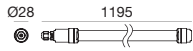
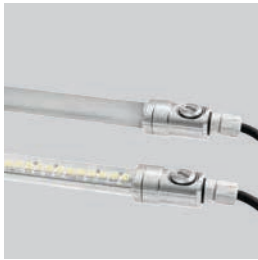
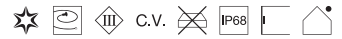
**Flash\_1** | Underwater luminaires | topLED 22 W 24 V



type		colour			optic	
Steel	CRI 80 <b>95322</b>	3000 K	2050 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	2260 lm	<b>N</b>	Transp.	<b>36</b>
		5000 K	2260 lm	<b>C</b>		

<b>89179</b>	<b>89359</b>	<b>99332</b>	<b>98143</b>	<b>93888</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 6 art.	2 x Wall brackets	2 x Fixing clips

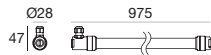
**Flash\_1** | Underwater luminaires | topLED 27 W 24 V



type		colour			optic	
Steel	CRI 80 <b>95323</b>	3000 K	2500 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	2770 lm	<b>N</b>	Transp.	<b>36</b>
		5000 K	2770 lm	<b>C</b>		

<b>89359</b>	<b>99331</b>	<b>99332</b>	<b>98143</b>	<b>93888</b>
ON/OFF 1 art.	ON/OFF 1 - 5 art.	1-10V 1 - 5 art.	2 x Wall brackets	2 x Fixing clips

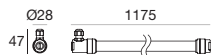
**Flash\_2** | Underwater luminaires | topLED 22 W 24 V



type		colour			optic	
Steel	CRI 80 <b>95326</b>	3000 K	2050 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	2260 lm	<b>N</b>	Transp.	<b>36</b>
		5000 K	2260 lm	<b>C</b>		

<b>89179</b>	<b>89359</b>	<b>99332</b>	<b>98143</b>	<b>93888</b>
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 6 art.	2 x Wall brackets	2 x Fixing clips

**Flash\_2** | Underwater luminaires | topLED 27 W 24 V



type		colour			optic	
Steel	CRI 80 <b>95327</b>	3000 K	2500 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	2770 lm	<b>N</b>	Transp.	<b>36</b>
		5000 K	2770 lm	<b>C</b>		

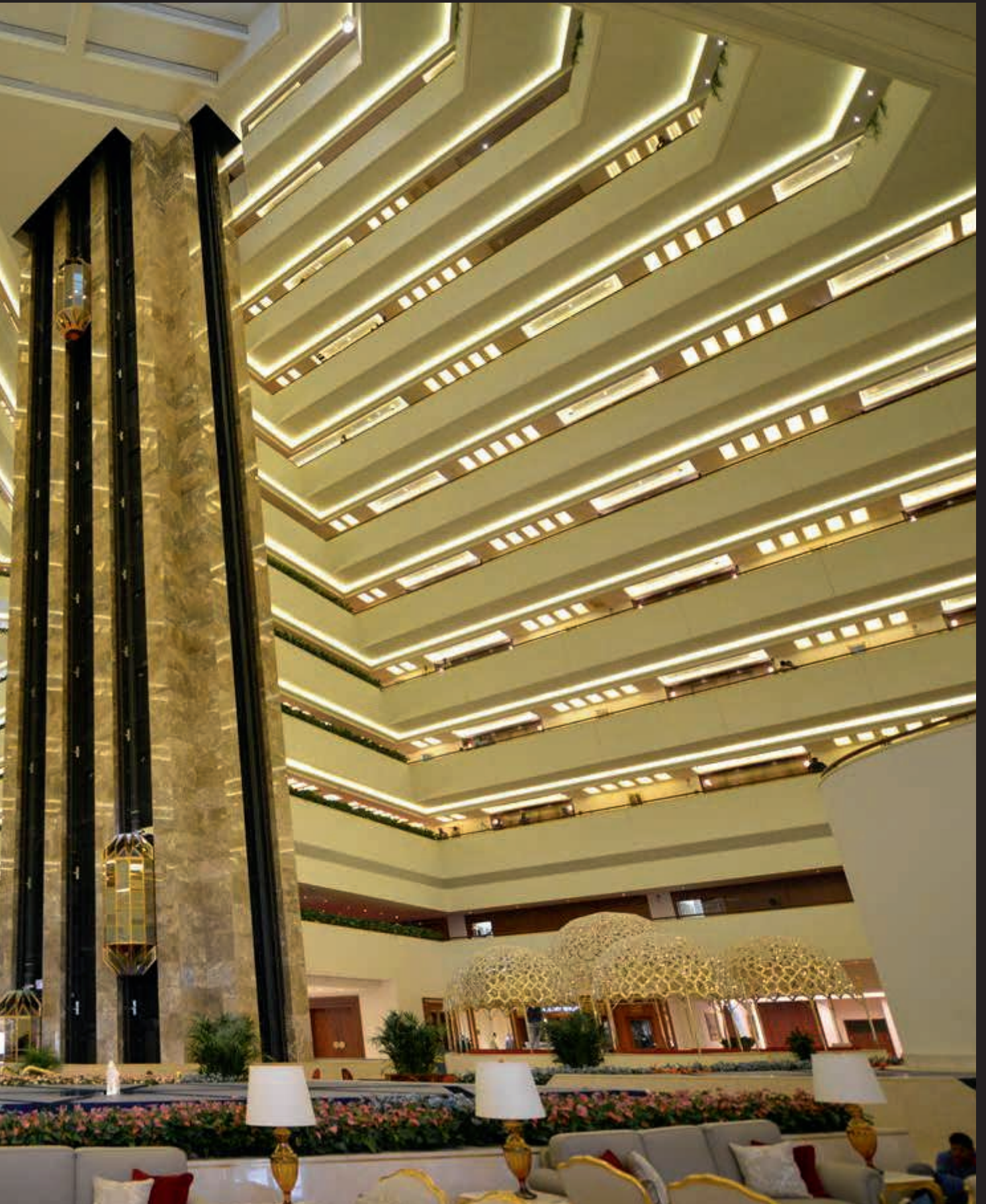
<b>89359</b>	<b>99331</b>	<b>99332</b>	<b>98143</b>	<b>93888</b>
ON/OFF 1 art.	ON/OFF 1 - 5 art.	1-10V 1 - 5 art.	2 x Wall brackets	2 x Fixing clips



# LED Strips







# LED Strips

## InFlex

InFlex Master



806

InFlex Slave



806

## Ribbon

Ribbon Basic



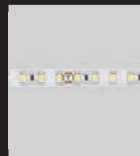
810

Ribbon Hi-Flux



810

Ribbon 120



810

Ribbon 240



811

Ribbon Dynamic



811

Ribbon RGB



811

## Dropper

Dropper Basic



812

Dropper Hi-Flux



812

Dropper RGB



812

## Silicone C.

Silicone\_C Basic



818

Silicone\_C Hi-Fl.



818

Silicone\_C RGB



818

## Side\_Strip

Side\_Strip



824

## Rubber

Rubber



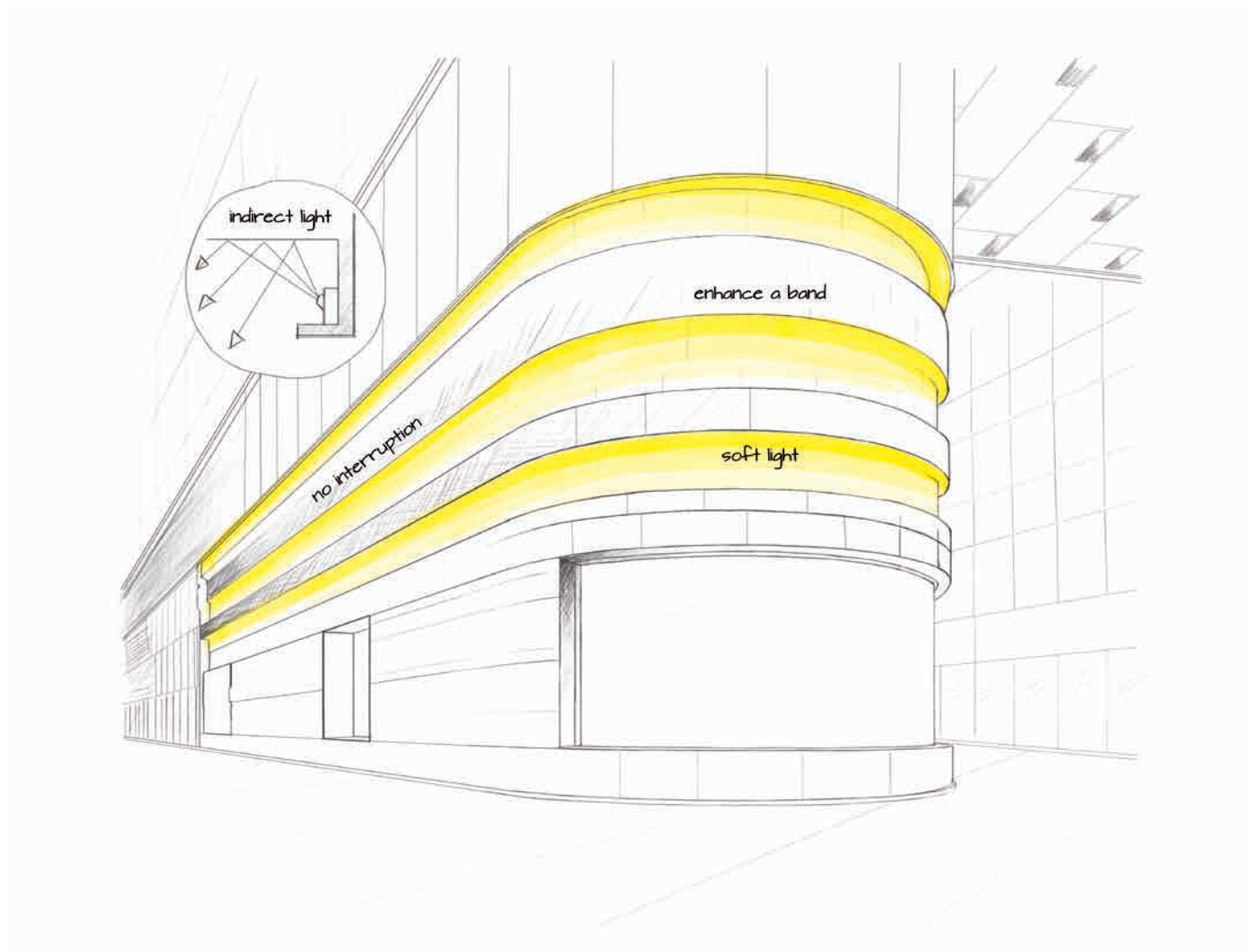
828

Rubber RGB



828





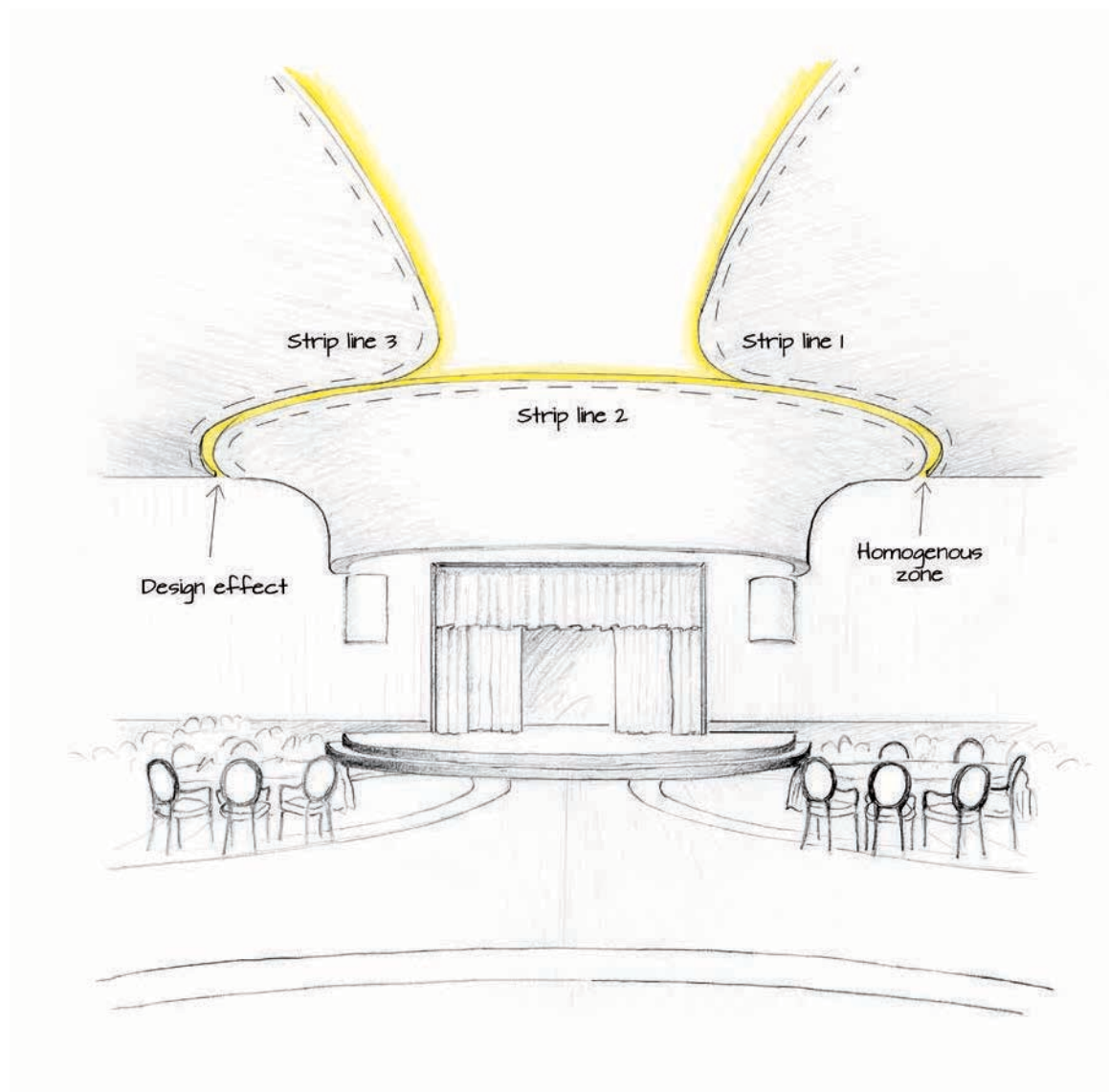
## **Silicon C.**

Hi-Flux 15 W/m  
4000 K - 1110 lm/m  
IP65

L'alta efficienza della strip permette di lavorare per luce indiretta **omogeneizzando la distribuzione luminosa**

La **flessibilità installativa** permette di seguire l'architettura delle facciate

La **continuità di luce** elimina eventuali zone d'ombra ed enfatizza uniformemente le zone interessate



## ***Dropper RGB***

RGB Effect  
Max 15 W/m  
9 Different DMX Channels

L'**effetto RGB** a **luce** indiretta colora l'ambiente di una morbida **luce** indiretta

Lavorando su 3 diverse linee installative è possibile miscelare i colori a proprio piacimento creando **effetti dinamici**

La **luce** si irradia all'**interno del canale** senza abbagliare

# InFlex



Strip di grande qualità con LED selezionati e testati, per **applicazioni in ogni campo illuminotecnico**, sia ambiente interno che esterno. InFlex ha una **struttura rigida, con connettori rapidi** che permettono di collegare fino a 10 circuiti con un'unica fonte di alimentazione.

**Dissipazione termica passiva**

PCB in vetro epossidico FR4, sicuro e resistente

**Gestione della luce**

LED performanti con angolo di emissione di 120°

**Installazione facilitata**

Base adesiva per un'installazione pratica e veloce

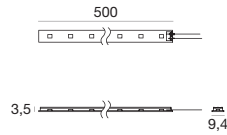


MASTER



SLAVE

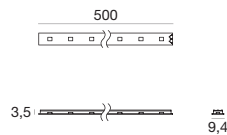
**InFlex Master** | LED strip | topLED 7 W 24 V



type		colour			optic	
White	CRI 80 <b>96755</b>	3000 K	630 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	700 lm	<b>N</b>		

-   
**89487**  
 ON/OFF  
 1 - 2 art.
-   
**84829**  
 ON/OFF  
 1 - 3 art.
-   
**99332**  
 1-10V  
 1 - 21 art.

**InFlex Slave** | LED strip | topLED 7 W 24 V



type		colour			optic	
White	CRI 80 <b>96756</b>	3000 K	630 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	700 lm	<b>N</b>		

-   
**89487**  
 ON/OFF  
 1 - 2 art.
-   
**84829**  
 ON/OFF  
 1 - 3 art.
-   
**99332**  
 1-10V  
 1 - 21 art.





# Ribbon | Dropper



Led strip composta da 60 (anche RGB), 120 o 240 LEDs/metro montati su **circuito flessibile e adesivo**. Facilmente adattabile ad ogni tipo di applicazione, può essere **piegata o tagliata in unità da 6 LED** senza danneggiare il resto del modulo. Tutte testate.

**Gestione della luce**

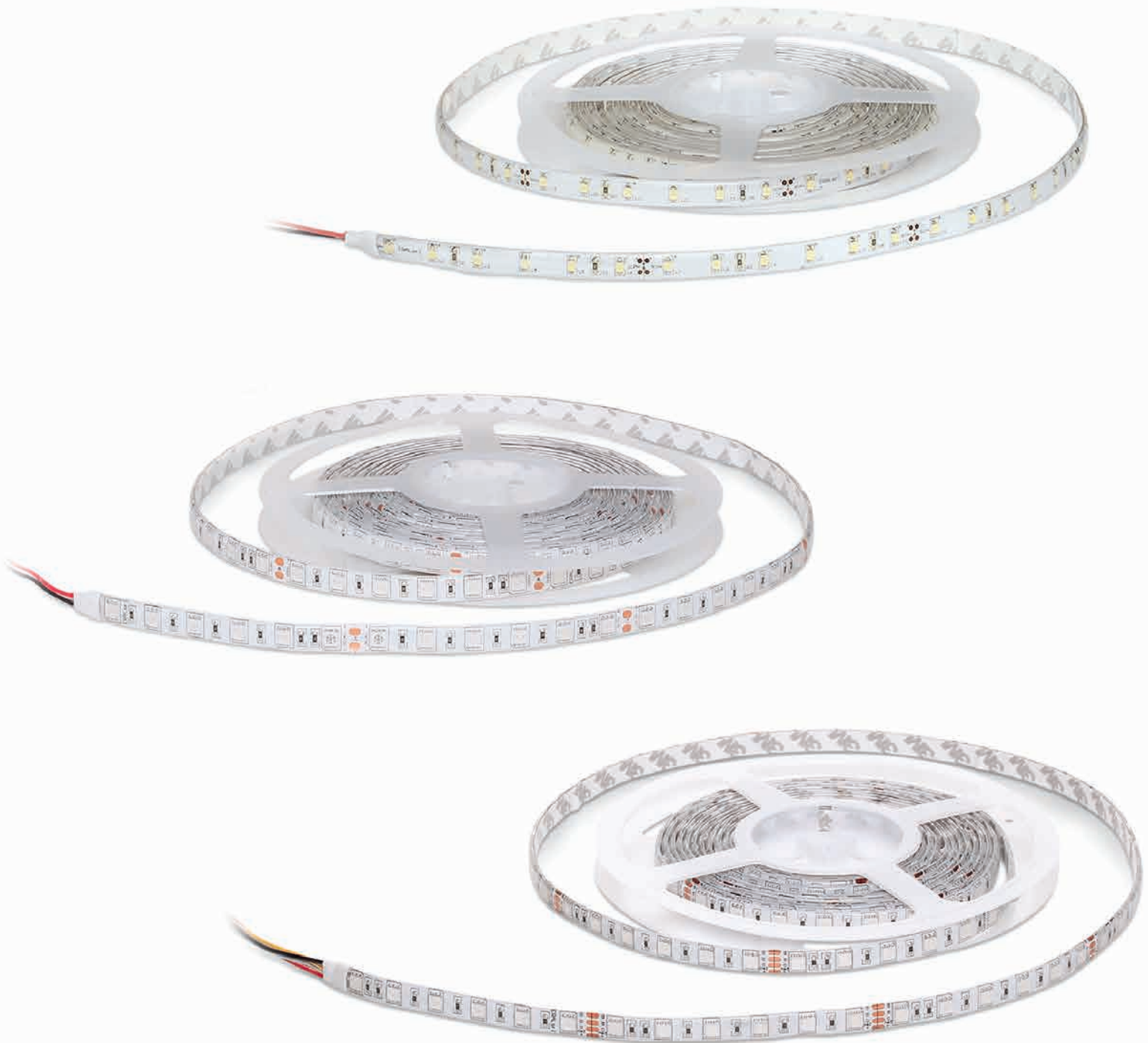
LED con diversi livelli di potenza e intensità luminosa

**Installazione facilitata**

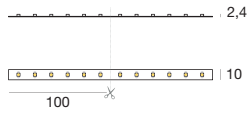
Base adesiva per un'installazione pratica e veloce

**Profondità di gamma**

Versione con 60 LEDs/metro "basic" e "hi-flux" (maggiore wattaggio), 120 o 240 LEDs/metro, e diversi accessori



**Ribbon Basic** | LED strip | stripLED 4.8 W / m 24 V

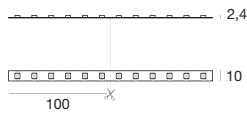


1 m piece	colour	
98341	2500 K	270 lm
89106	2700 K	360 lm
98555	3000 K	365 lm
89975	4000 K	370 lm
89105	5000 K	390 lm
89110	Red	
89108	Green	
89107	Blue	
89109	Yellow	

5 m reel	colour	
98342	2500 K	1350 lm
98011	2700 K	1800 lm
98556	3000 K	1825 lm
98012	4000 K	1850 lm
98010	5000 K	1950 lm
98016	Red	
98014	Green	
98013	Blue	
98015	Yellow	

89408	89487	99332	84829	99331	99332
ON/OFF 1 m	ON/OFF 1 - 3 m	1-10V 1 - 31 m	ON/OFF 1 reel	ON/OFF 1 - 6 reels	1-10V 1 - 6 reels

**Ribbon Hi-Flux** | LED strip | stripLED 14.4 W / m 24 V

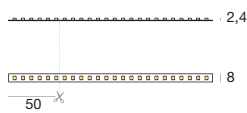


1 m piece	colour	
98347	2500 K	810 lm
89411	2700 K	1080 lm
98561	3000 K	1090 lm
89979	4000 K	1110 lm
89410	5000 K	1170 lm
89981	Red	
89982	Green	
89978	Blue	
89980	Yellow	

5 m reel	colour	
98348	2500 K	4050 lm
98035	2700 K	5400 lm
98562	3000 K	5450 lm
98036	4000 K	5550 lm
98034	5000 K	5850 lm
98040	Red	
98038	Green	
98037	Blue	
98039	Yellow	

84829	99331	99332	99331	99332
ON/OFF 1 m	ON/OFF 1 - 10 m	1-10V 1 - 10 m	ON/OFF 1 - 2 reels	1-10V 1 - 2 reels

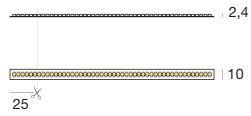
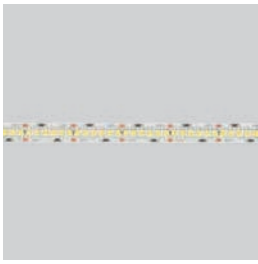
**Ribbon 120 LEDs/m** | LED strip | stripLED 9.6 W / m 24 V



1 m piece	colour	
98075	2700 K	720 lm
98567	3000 K	722 lm
98450	3500 K	725 lm
98074	4000 K	740 lm
98073	5000 K	780 lm

5 m reel	colour	
98078	2700 K	3600 lm
98568	3000 K	3610 lm
98451	3500 K	3625 lm
98077	4000 K	3700 lm
98076	5000 K	3900 lm

89487	84829	99332	99331	99332
ON/OFF 1 m	ON/OFF 1 - 2 m	1-10V 1 - 15 m	ON/OFF 1 - 3 reels	1-10V 1 - 3 reels

**Ribbon 240 LEDs/m** | LED strip | stripLED 19.2 W / m 24 V

1 m piece		colour		5 m reel		colour	
<b>98081</b>	2700 K	1440 lm		<b>98084</b>	2700 K	7200 lm	
<b>98569</b>	3000 K	1450 lm		<b>98570</b>	3000 K	7250 lm	
<b>98080</b>	4000 K	1480 lm		<b>98083</b>	4000 K	7400 lm	
<b>98079</b>	5000 K	1560 lm		<b>98082</b>	5000 K	7800 lm	



**84829**  
ON/OFF  
1 m



**99331**  
ON/OFF  
1 - 7 m



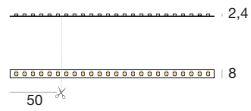
**99332**  
1-10V  
1 - 7 m



**99331**  
ON/OFF  
1 reel



**99332**  
1-10V  
1 reel

**Ribbon Dynamic** | LED strip | stripLED 19.2 W 24 V

1 m p.		colour		5 m r.		colour	
<b>98547</b>	3000-6000 K	585-620 lm		<b>98548</b>	3000-6000 K	2925-3100 lm	



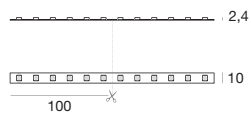
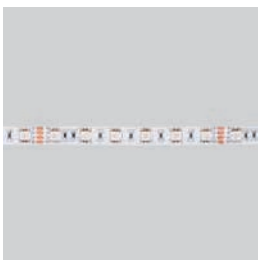
**99077**  
N/O button



**99074**  
1-10V, DALI



**99278**  
DMX

**Ribbon RGB** | LED strip | stripLED 14.4 W / m 24 V

1 m piece		colour		5 m reel		colour	
<b>89111</b>	RGB			<b>98017</b>	RGB		

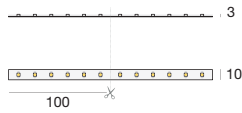


**99076**  
IR Remote



**99278**  
DMX

**Dropper Basic** | LED strip | stripLED 4.8 W / m 24 V

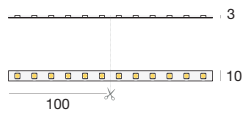


1 m piece	colour	
98343	2500 K	270 lm
89399	2700 K	360 lm
98557	3000 K	365 lm
89976	4000 K	370 lm
89398	5000 K	390 lm
89403	Red	
89401	Green	
89400	Blue	
89402	Yellow	

5 m reel	colour	
98344	2500 K	1350 lm
98019	2700 K	1800 lm
98558	3000 K	1825 lm
98020	4000 K	1850 lm
98018	5000 K	1950 lm
98024	Red	
98022	Green	
98021	Blue	
98023	Yellow	

89408	89487	99332	84829	99331	99332
ON/OFF 1 m	ON/OFF 1 - 3 m	1-10V 1 - 31 m	ON/OFF 1 reel	ON/OFF 1 - 6 reels	1-10V 1 - 6 reels

**Dropper Hi-Flux** | LED strip | stripLED 14.4 W / m 24 V



1 m piece	colour	
98349	2500 K	810 lm
89641	2700 K	1080 lm
98565	3000 K	1090 lm
98085	4000 K	1110 lm
89642	5000 K	1170 lm
98086	Red	
98087	Green	
98088	Blue	
98089	Yellow	

5 m reel	colour	
98350	2500 K	4050 lm
98092	2700 K	5400 lm
98566	3000 K	5450 lm
98091	4000 K	5550 lm
98090	5000 K	5850 lm
98093	Red	
98094	Green	
98095	Blue	
98096	Yellow	

84829	99331	99332	99331	99332
ON/OFF 1 m	ON/OFF 1 - 10 m	1-10V 1 - 10 m	ON/OFF 1 - 2 reels	1-10V 1 - 2 reels

**Dropper 120 LEDs/m** | LED strip | stripLED 9.6 W / m 24 V

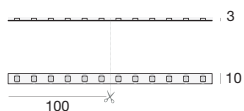


1 m piece	colour	
98571	3000 K	722 lm
98573	4000 K	740 lm
98575	5000 K	780 lm

5 m reel	colour	
98572	3000 K	3610 lm
98574	4000 K	3700 lm
98576	5000 K	3900 lm

89487	84829	99332	99331	99332
ON/OFF 1 m	ON/OFF 1 - 2 m	1-10V 1 - 15 m	ON/OFF 1 - 3 reels	1-10V 1 - 3 reels

**Dropper RGB** | LED strip | stripLED 14.4 W / m 24 V



1 m piece colour

**89416** RGB

5 m reel colour

**98025** RGB



**99076**  
IR Remote



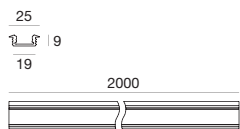
**99278**  
DMX

LED Strips | Surface profile



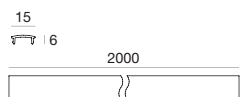
type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper	<b>98061</b>
		fixing kit	2 x caps
		<b>98064</b>	<b>98063</b>
<b>SURFACE KIT</b>	98061 + 98063 + 98064 + 98062		<b>98438</b>

LED Strips | Recessed profile



type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper	<b>98066</b>
			2 x caps
			<b>98065</b>
<b>RECESSED KIT</b>	98066 + 98065 + 98062		<b>98439</b>

LED Strips | Walk-over PMMA cover



type	L	suitable for	
Opaline	2000 mm	98061 - 98066	<b>98062</b>
Transp.	2000 mm	98061 - 98066	<b>98421</b>

LED Strips | LED Strip / multiple socket cable



connector	sec. Ø	suitable for	L mm
F	2 x 0,35 mm <sup>2</sup>	Ribbon mono Dropper mono Lafina Ice-Cut	300 <b>89121</b>

LED Strips | LED Strip / multiple socket extension



connectors	sec. Ø	suitable for	L mm
M + F	2 x 0,35 mm <sup>2</sup>	Ribbon mono Dropper mono Lafina Ice-Cut	1000 <b>89123</b> 3000 <b>89125</b>



**LED Strips | LED Strip / driver fast connector cable**



connectors	sec. Ø	suitable for	L mm
1 clip	2 x 0,35 mm <sup>2</sup>	Ribbon basic mono Ribbon Hi-Flux mono	150 <b>98384</b>

**LED Strips | LED Strip / LED Strip fast connector extension**



connectors	sec. Ø	suitable for	L mm
2 clip	2 x 0,75 mm <sup>2</sup>	Ribbon basic mono Ribbon Hi-Flux mono	150 <b>98379</b>

**LED Strips | Fast connector**



connectors	sec. Ø	suitable for	L mm
1 clip		Ribbon basic mono Ribbon Hi-Flux mono Ribbon basic RGB Ribbon Hi-Flux RGB	<b>98383</b>

**LED Strips | Multiple socket cable**



connectors	sec. Ø	suitable for	L mm
6 M	2 x 0,35 mm <sup>2</sup>	Ribbon mono Dropper mono Lafina Ice-Cut	1000 <b>89119</b>

**LED Strips | LED Strip / multiple socket extension**



connectors	sec. Ø	suitable for	L mm
M + F	3 x 0,35 mm <sup>2</sup>	Ribbon dynamic	1000 <b>98551</b> 3000 <b>98552</b>

**RGB Strips | LED Strip / multiple socket cable**



connector	sec. Ø	suitable for	L mm
F	4 x 0,35 mm <sup>2</sup>	Ribbon RGB Dropper RGB	300 <b>89122</b>

**RGB Strips | LED Strip / multiple socket extension**



connectors	sec. Ø	suitable for	L mm
M + F	4 x 0,35 mm <sup>2</sup>	Ribbon RGB Dropper RGB	1000 <b>89124</b> 3000 <b>89126</b>

**LED Strips | Multiple socket cable**



connectors	sec. Ø	suitable for	L mm
6 M		Ribbon RGB Dropper RGB	<b>89120</b>

# Silicone C.



Led strip IP66 composta da 60 (anche RGB) LEDs/metro montati su **circuito flessibile con copertura totale di silicone**. Può essere **piegata o tagliata in unità da 6 LED** senza danneggiare il resto del modulo. Tutte testate.

**IP66**

Copertura totale in silicone

**Gestione della luce**

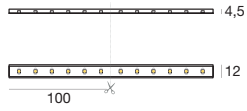
LED con diversi livelli di potenza e intensità luminosa

**Profondità di gamma**

Versione con 60 LEDs/metro "basic" e "hi-flux" (maggiore wattaggio) e diversi accessori



**Silicone\_C Basic** | LED strip | stripLED 4.8 W / m 24 V

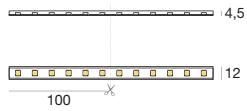


1 m piece	colour	
<b>98345</b>	2500 K	270 lm
<b>91001</b>	2700 K	360 lm
<b>98559</b>	3000 K	365 lm
<b>91002</b>	4000 K	370 lm
<b>91000</b>	5000 K	390 lm
<b>91006</b>	Red	
<b>91004</b>	Green	
<b>91003</b>	Blue	
<b>91005</b>	Yellow	

5 m reel	colour	
<b>98346</b>	2500 K	1350 lm
<b>98027</b>	2700 K	1800 lm
<b>98560</b>	3000 K	1825 lm
<b>98028</b>	4000 K	1850 lm
<b>98026</b>	5000 K	1950 lm
<b>98032</b>	Red	
<b>98030</b>	Green	
<b>98029</b>	Blue	
<b>98031</b>	Yellow	

<b>89179</b>	<b>89359</b>	<b>99332</b>	<b>89179</b>	<b>89359</b>	<b>99332</b>
ON/OFF 1 - 5 m	ON/OFF 1 - 10 m	1-10V 1 - 31 m	ON/OFF 1 reel	ON/OFF 1 - 2 reels	1-10V 1 - 6 reels

**Silicone\_C Hi-Flux** | LED strip | stripLED 14.4 W / m 24 V

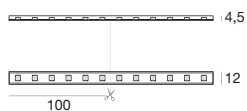
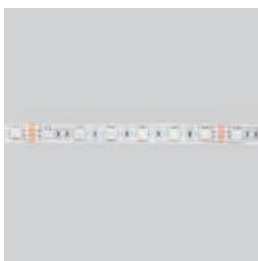


1 m piece	colour	
<b>98351</b>	2500 K	810 lm
<b>89748</b>	2700 K	1080 lm
<b>98563</b>	3000 K	1090 lm
<b>89984</b>	4000 K	1110 lm
<b>89749</b>	5000 K	1170 lm
<b>89986</b>	Red	
<b>89987</b>	Green	
<b>89983</b>	Blue	
<b>89985</b>	Yellow	

5 m reel	colour	
<b>98352</b>	2500 K	4050 lm
<b>98042</b>	2700 K	5400 lm
<b>98564</b>	3000 K	5450 lm
<b>98043</b>	4000 K	5550 lm
<b>98041</b>	5000 K	5850 lm
<b>98047</b>	Red	
<b>98045</b>	Green	
<b>98044</b>	Blue	
<b>98046</b>	Yellow	

<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>99331</b>	<b>99332</b>
ON/OFF 1 m	ON/OFF 1 m	1-10V 1 - 10 m	ON/OFF 1 - 2 reels	1-10V 1 - 2 reels

**Silicone\_C RGB** | LED strip | stripLED 14.4 W / m 24 V



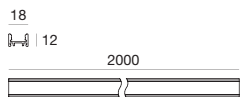
1 m piece	colour
<b>91007</b>	RGB

5 m reel	colour
<b>98033</b>	RGB

<b>99076</b>	<b>99278</b>
IR Remote	DMX



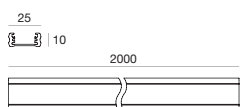
LED Strips | Corner profile



type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper, Silicone_C	<b>98392</b>



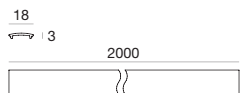
LED Strips | Surface profile



type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper, Silicone_C	<b>98419</b>

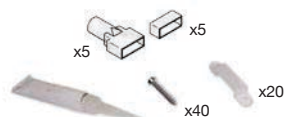


LED Strips | PMMA cover



type	L	suitable for	
Opaline	2000 mm	98392 - 98419	<b>98395</b>

Silicone\_C | Fixing and closing kit



features		suitable for	
1 x	Silicone glue	5 m Silicone_C	<b>98373</b>
20 x	Clips		
40 x	M3x25 steel screws		
10 x	Caps		

Silicone\_C | Closing kit



features		suitable for	
10 x	Clips	1 m Silicone_C	<b>89223</b>
20 x	M3x25 steel screws		

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**LED Strips | IP66 cable**

connectors	sec. Ø	suitable for	L mm
1 M	2 x 0,75 mm <sup>2</sup>	Silicone_C mono	2000 <b>89629</b>

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**LED Strips | IP66 extension**

connectors	sec. Ø	suitable for	L mm
1 F	2 x 0,75 mm <sup>2</sup>	Silicone_C mono	2000 <b>99000</b>

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**RGB Strips | IP66 cable**

connectors	sec. Ø	suitable for	L mm
1 M	4 x 0,35 mm <sup>2</sup>	Silicone_C RGB	2000 <b>89630</b>

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**RGB Strips | IP66 extension**

connectors	sec. Ø	suitable for	L mm
1 F	4 x 0,35 mm <sup>2</sup>	Silicone_C RGB	2000 <b>99001</b>

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# Side Strip





LED strip IP66 ad **elevata flessibilità, per illuminazione frontale**, ideale per decorazioni, insegne e applicazioni su superfici anche non piane. Facilmente adattabile ad ogni tipo di applicazione, può essere **piegata o tagliata in unità da 6 LED** senza danneggiare il resto del modulo. Tutte testate.

**IP66**

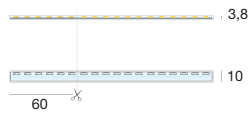
Per esterno, impermeabile a pioggia, ondate e spruzzi d'acqua. Non adatto per l'immersione.

**Gestione della luce**

Led posti lateralmente sulla strip, adattabili a svariate applicazioni



**Side\_strip** | LED strip | stripLED 7.7 W / m 24 V



1 m piece	colour	
<b>98052</b>	2700 K	740 lm
<b>98051</b>	5000 K	780 lm

5 m reel	colour	
<b>98098</b>	2700 K	3700 lm
<b>98097</b>	5000 K	3900 lm



**89488**  
ON/OFF  
1 m



**89179**  
ON/OFF  
1 - 3 m



**99332**  
1-10V  
1 - 19 m



**89359**  
ON/OFF  
1 reel



**99331**  
ON/OFF  
1 - 3 reels



**99332**  
1-10V  
1 - 3 reels



# Rubber



Led Strip **completamente ricoperta in PVC stabilizzato ai raggi UV**, per una protezione sicura. Lunga 10 mt a rolla, ha un **corpo flessibile** con diffusore in resina siliconica, per creare fantasiose linee di luce dall'emissione perfettamente uniforme.

**Protezione totale**

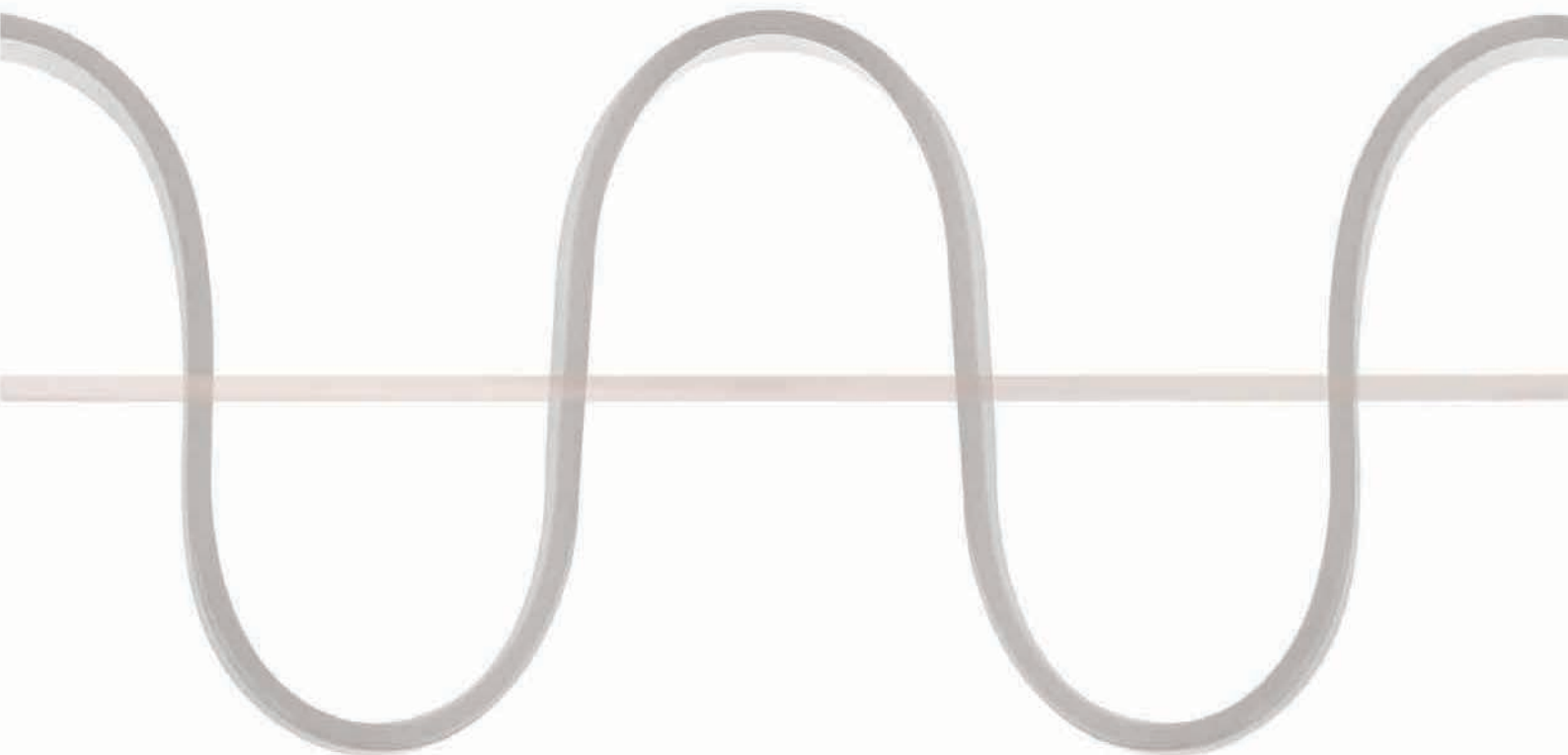
Copertura totale in PVC stabilizzato ai raggi UV, protegge da umidità, getti d'acqua, esposizioni prolungate al sole

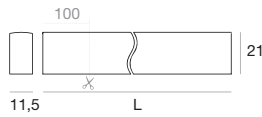
**Gestione della luce**

Diffusore in resina siliconica per un'emissione perfettamente uniforme

**Estetica funzionale**

Rolla lunga 10 metri, dotata di corpo flessibile



**Rubber** | LED strip | stripLED 120 W 24 V

type	L	colour		
Opaline	10 m	3000 K	2600 lm	<b>98407</b>
Opaline	10 m	4000 K	3500 lm	<b>98408</b>



**99331**  
ON/OFF  
1 art.



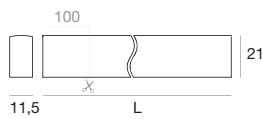
**99332**  
1-10V  
1 art.



**98411**  
End  
connector



**98413**  
IP65  
connector

**Rubber RGB** | LED strip | stripLED 120 W 24 V

type	L	colour	
Opaline	10 m	RGB	<b>98409</b>



**99076**  
IR Remote



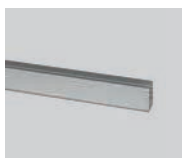
**99278**  
DMX



**98411**  
End  
connector



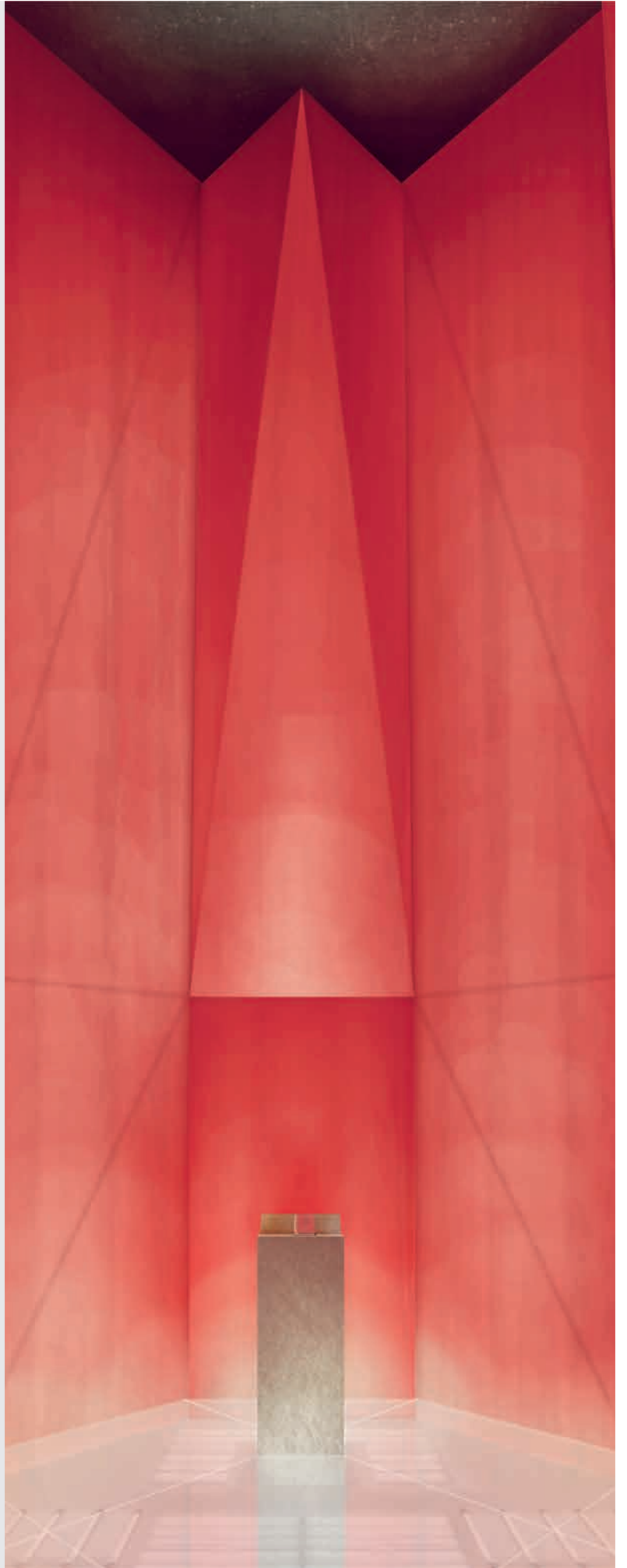
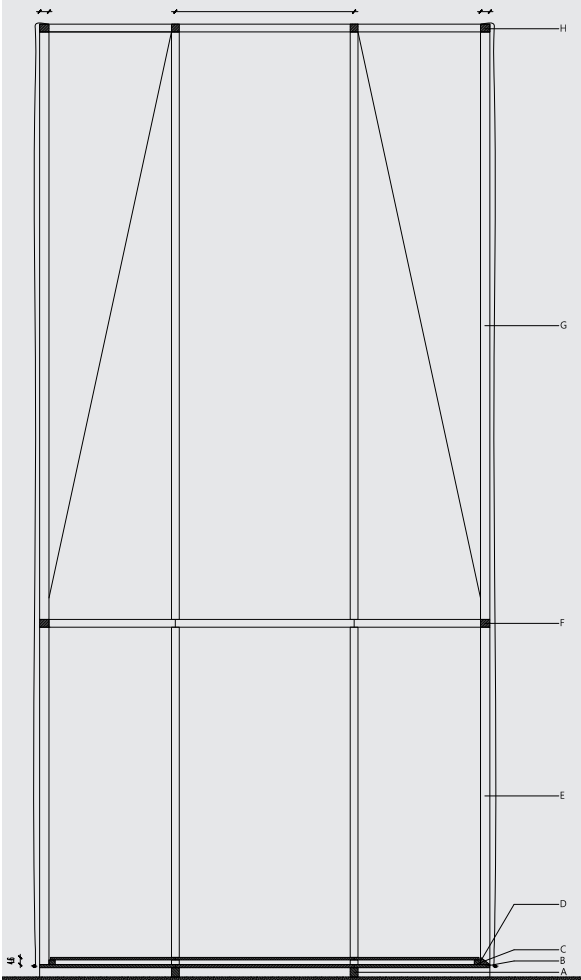
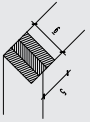
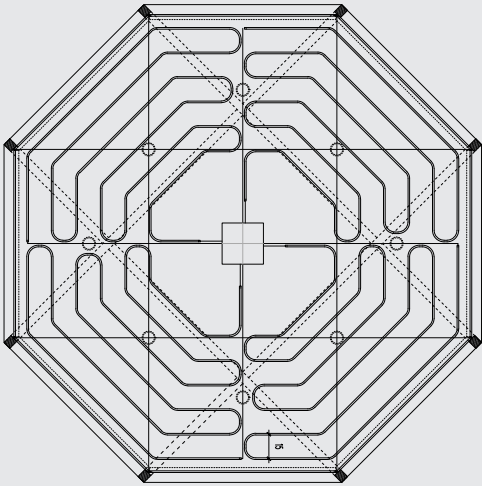
**98410**  
IP65  
connector

**Rubber** | Linear profile

type	L	suitable for	
Anod. AL	1 m	Rubber - Rubber RGB	<b>98412</b>

**Rubber** | U-brackets

type	L	suitable for	
Anod. AL	10 x 20 mm	Rubber - Rubber RGB	<b>98388</b>



# Emergency







# Emergency

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Escape  
Route

Fled\_E



834

Fled\_W



835

Fled\_P



836

Fled\_O



837

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Escape  
Signals

Onsight\_W



839

Onsight\_SF



840

Onsight\_RF



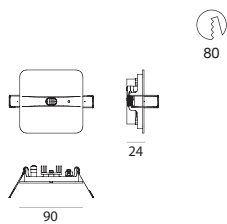
842

EMergy

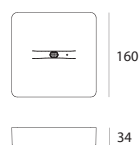
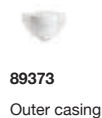


844

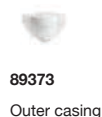




type	colour	optic
White CRI <70 <b>62504</b>	5000 K 166 lm	Elliptic



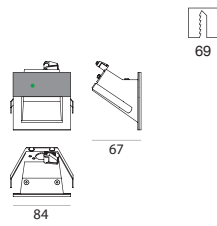
type	colour	optic
White CRI <70 <b>62514</b>	5000 K 166 lm	Elliptic



**ILLUMINAZIONE DI SICUREZZA PER LE VIE DI ESODO**

Apparecchio autonomo per l'illuminazione di sicurezza non permanente, conforme alla norma europea EN 1838, con un'ottica appositamente studiata per l'applicazione lungo le vie di esodo. Nella versione ad incasso, con solo 2 millimetri di spessore, FLED-E scompare nel controsoffitto, integrandosi nell'ambiente con il minimo ingombro. La versione a superficie, installabile rapidamente grazie alla pratica staffa, presenta invece un'estetica curata e dalle linee morbide che si affianca con discrezione agli apparecchi per l'illuminazione ordinaria. FLED-E presenta un pacco di batterie al nichel-cadmio che offrono un'autonomia di 3 ore di operatività.





**type**

White CRI <70 **62564**

**colour**

5000 K 72 lm

**optic**

Asym.

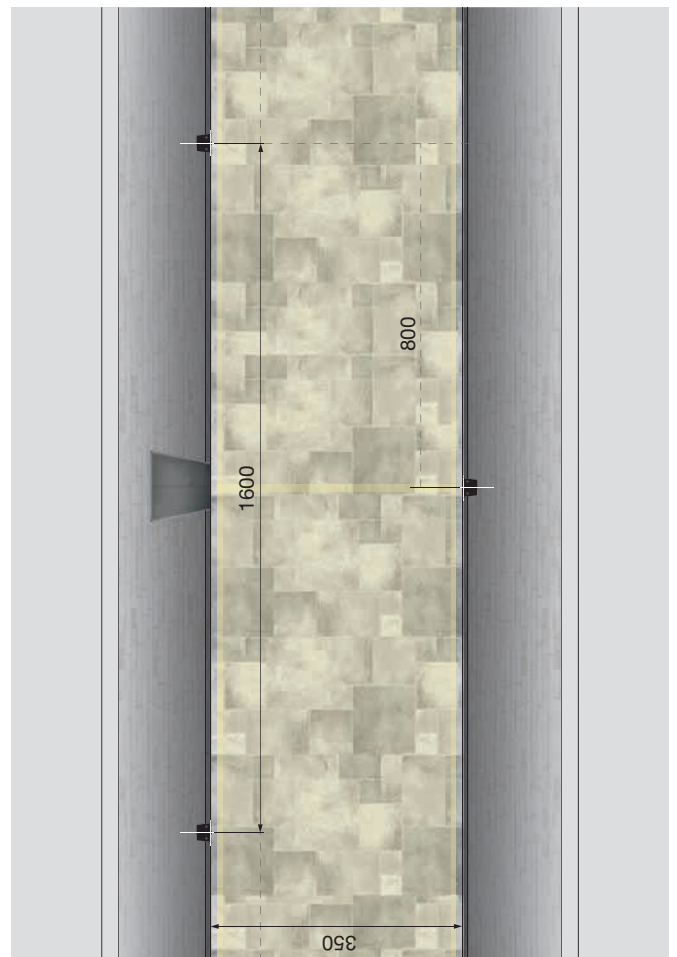
**62630**

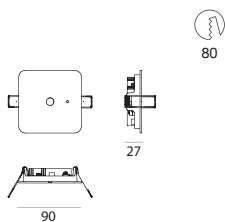
Outer casing

**ILLUMINAZIONE DI SICUREZZA  
PER LE VIE DI ESODO**

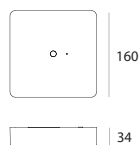
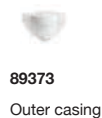
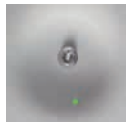
Apparecchio autonomo per l'illuminazione di sicurezza non permanente, conforme alla norma europea EN 1838, con un'ottica asimmetrica appositamente studiata per l'applicazione a parete lungo le vie di esodo.

Un apparecchio ad incasso che scompare nella parete in cartongesso come in muratura, grazie alla specifica controcassa. FLED-W presenta un pacco di batterie al nichel-cadmio che offrono un'autonomia di 3 ore di operatività.

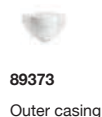
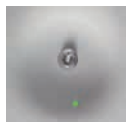




type	colour	optic
White CRI <70 <b>62524</b>	5000 K 166 lm	Diff.



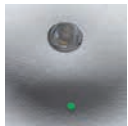
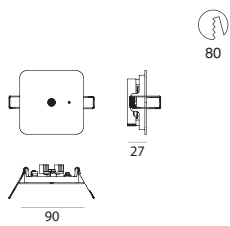
type	colour	optic
White CRI <70 <b>62534</b>	5000 K 166 lm	Diff.



**ILLUMINAZIONE DI SICUREZZA ANTIPANICO**

Apparecchio autonomo per l'illuminazione di sicurezza non permanente, conforme alla norma europea EN 1838, con un'ottica appositamente studiata per l'applicazione in aree estese (antipanico).  
 Nella versione ad incasso, con solo 2 millimetri di spessore, FLED-P scompare nel controsoffitto, integrandosi nell'ambiente con il minimo ingombro. La versione a superficie, installabile rapidamente grazie alla pratica staffa, presenta invece un'estetica curata e dalle linee morbide che si affianca con discrezione agli apparecchi per l'illuminazione ordinaria.  
 FLED-P presenta un pacco di batterie al nichel-cadmio che offrono un'autonomia di 3 ore di operatività.

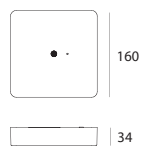




type	colour	optic
White CRI <70 <b>62544</b>	5000 K 166 lm	60°



89373  
Outer casing



type	colour	optic
White CRI <70 <b>62544</b>	5000 K 166 lm	60°



89373  
Outer casing

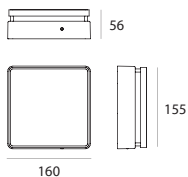
## ILLUMINAZIONE DI SICUREZZA PUNTUALE

Apparecchio autonomo per l'illuminazione di sicurezza non permanente per evidenziare le porte d'uscite previste per l'uso in emergenza, le rampe di scale, i cambi di livello, le uscite di sicurezza indicate, i cambi di direzione, le intersezioni dei corridoi, l'immediata zona esterna delle uscite, nonché i dispositivi antincendio, di chiamata, di segnalazione e di punti di pronto soccorso, conforme alla norma europea EN 1838, con un'ottica appositamente studiata per illuminare con precisione.

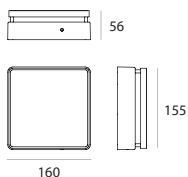
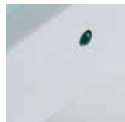
Nella versione ad incasso, con solo 2 millimetri di spessore, FLED-O scompare nel controsoffitto, integrandosi nell'ambiente con il minimo ingombro. La versione a superficie, installabile rapidamente grazie alla pratica staffa, presenta invece un'estetica curata e dalle linee morbide che si affianca con discrezione agli apparecchi per l'illuminazione ordinaria.

FLED-O presenta un pacco di batterie al nichel-cadmio che offrono un'autonomia di 3 ore di operatività.

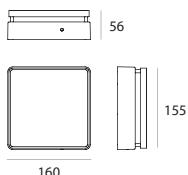
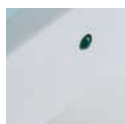




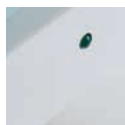
type	colour	optic
White CRI <70 <b>62574.L</b>	5000 K 166 lm	Diff.



type	colour	optic
White CRI <70 <b>62574.R</b>	5000 K 166 lm	Diff.



type	colour	optic
White CRI <70 <b>62574.U</b>	5000 K 166 lm	Diff.



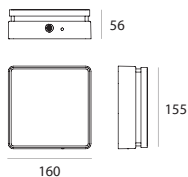
Onsight\_W | Features



Corpo lampada	alluminio pressofuso
Diffusore	PMMA
Segnale	immagine serigrafata
Colore del segnale	bianco/verde
Alimentazione (62574)	kit driver + batterie Ni-Cd 7.2 V 1600 mA/h
Alimentazione (62624)	kit driver + batterie Ni-Cd 4.8 V 1600 mA/h
Autonomia operativa	1 ora (tempo di ricarica 12 ore) fino a 3 ore (tempo di ricarica 24 ore)
Auto-test	sì, con LED di segnalazione incorporato
IP	40
Consumo	2 W

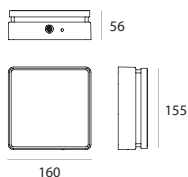


Onsight\_W | Escape signal | 220-240 V | powerLED 4 W 350 mA



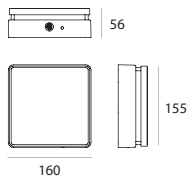
type	colour	optic
White CRI 80 <b>62624.L</b>	5000 K 242 lm	Diff.+60°

Onsight\_W | Escape signal | 220-240 V | powerLED 4 W 350 mA



type	colour	optic
White CRI 80 <b>62624.R</b>	5000 K 242 lm	Diff.+60°

Onsight\_W | Escape signal | 220-240 V | powerLED 4 W 350 mA

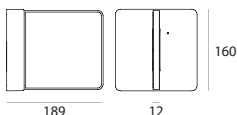


type	colour	optic
White CRI 80 <b>62624.U</b>	5000 K 242 lm	Diff.+60°

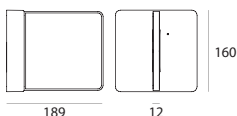
Onsight\_W | Features



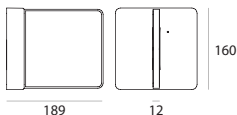
Corpo lampada	alluminio pressofuso
Diffusore	PMMA
Segnale	immagine serigrafata
Colore del segnale	bianco/verde
Alimentazione (62574)	kit driver + batterie Ni-Cd 7.2 V 1600 mA/h
Alimentazione (62624)	kit driver + batterie Ni-Cd 4.8 V 1600 mA/h
Autonomia operativa	1 ora (tempo di ricarica 12 ore) fino a 3 ore (tempo di ricarica 24 ore)
Auto-test	sì, con LED di segnalazione incorporato
IP	40
Consumo	2 W



type	colour	optic
White CRI <70 <b>62584.L</b>	5000 K 166 lm	Diff.



type	colour	optic
White CRI <70 <b>62584.R</b>	5000 K 166 lm	Diff.

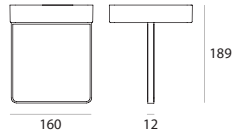


type	colour	optic
White CRI <70 <b>62584.U</b>	5000 K 166 lm	Diff.

Onsight\_SF | Features



Corpo lampada	alluminio pressofuso
Diffusore	PMMA
Segnale	immagine serigrafata
Colore del segnale	bianco/verde
Alimentazione (62574)	kit driver + batterie Ni-Cd 7.2 V 1600 mA/h
Alimentazione (62624)	kit driver + batterie Ni-Cd 4.8 V 1600 mA/h
Autonomia operativa	1 ora (tempo di ricarica 12 ore) fino a 3 ore (tempo di ricarica 24 ore)
Auto-test	sì, con LED di segnalazione incorporato
IP	40
Consumo	2 W



**type**

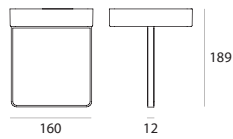
White CRI <70 **62594.U**

**colour**

5000 K 166 lm

**optic**

Diff.



**type**

White CRI <70 **62594.S**

**colour**

5000 K 166 lm

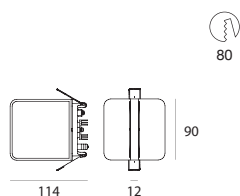
**optic**

Diff.

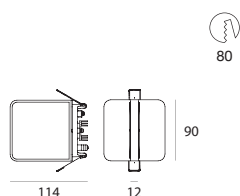
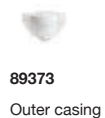
Onsight\_SF | Features



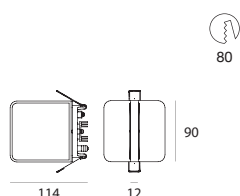
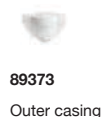
<b>Corpo lampada</b>	alluminio pressofuso
<b>Diffusore</b>	PMMA
<b>Segnale</b>	immagine serigrafata
<b>Colore del segnale</b>	bianco/verde
<b>Alimentazione (62574)</b>	kit driver + batterie Ni-Cd 7.2 V 1600 mA/h
<b>Alimentazione (62624)</b>	kit driver + batterie Ni-Cd 4.8 V 1600 mA/h
<b>Autonomia operativa</b>	1 ora (tempo di ricarica 12 ore) fino a 3 ore (tempo di ricarica 24 ore)
<b>Auto-test</b>	sì, con LED di segnalazione incorporato
<b>IP</b>	40
<b>Consumo</b>	2 W



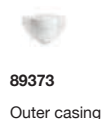
type	colour	optic
White CRI <70 <b>62614.L</b>	5000 K 166 lm	Diff.



type	colour	optic
White CRI <70 <b>62614.R</b>	5000 K 166 lm	Diff.



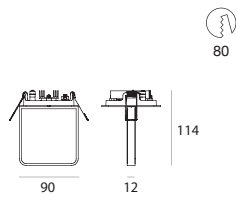
type	colour	optic
White CRI <70 <b>62614.U</b>	5000 K 166 lm	Diff.



Onsight\_RF | Features



Corpo lampada	alluminio pressofuso
Diffusore	PMMA
Segnale	immagine serigrafata
Colore del segnale	bianco/verde
Alimentazione (62574)	kit driver + batterie Ni-Cd 7.2 V 1600 mA/h
Alimentazione (62624)	kit driver + batterie Ni-Cd 4.8 V 1600 mA/h
Autonomia operativa	1 ora (tempo di ricarica 12 ore) fino a 3 ore (tempo di ricarica 24 ore)
Auto-test	sì, con LED di segnalazione incorporato
IP	40
Consumo	2 W



**type**

White CRI <70 **62604.U**

**colour**

5000 K 166 lm

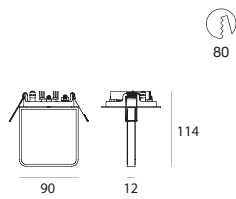
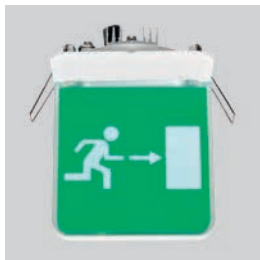
**optic**

Diff.



**89373**

Outer casing



**type**

White CRI <70 **62604.S**

**colour**

5000 K 166 lm

**optic**

Diff.



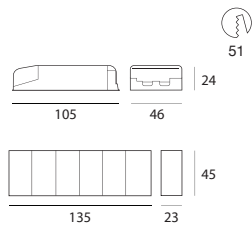
**89373**

Outer casing

**Onsight\_RF | Features**

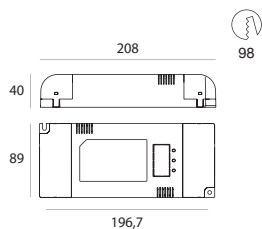


<b>Corpo lampada</b>	alluminio pressofuso
<b>Diffusore</b>	PMMA
<b>Segnale</b>	immagine serigrafata
<b>Colore del segnale</b>	bianco/verde
<b>Alimentazione (62574)</b>	kit driver + batterie Ni-Cd 7.2 V 1600 mA/h
<b>Alimentazione (62624)</b>	kit driver + batterie Ni-Cd 4.8 V 1600 mA/h
<b>Autonomia operativa</b>	1 ora (tempo di ricarica 12 ore) fino a 3 ore (tempo di ricarica 24 ore)
<b>Auto-test</b>	sì, con LED di segnalazione incorporato
<b>IP</b>	40
<b>Consumo</b>	2 W



range	output	input	eff.	PF	surge	
1-5 W stripLED	150mA 24V	230~240V AC	80%	0.55	1 kV	<b>99339</b>
1-4 powerLEDs	350mA 14V	230~240V AC	80%	0.55	1 kV	

Commutabile (on/off) in presenza di rete tramite interruttore su ingresso L' e N' (switched line).  
 Ripristino automatico in seguito alla sostituzione della batteria e/o lampada LED.  
 Fornito con pacco batteria Ni-MH6 celle, serie "AA", 1600 mAh.



range	output	input	eff.	PF	surge	
13 W topLED	350mA 36V	190~250V AC	86%	0.9	4 kV	<b>99085</b>
12-15 powerLEDs	350mA 45V	190~250V AC	86%	0.9	4 kV	
15 W arrayLED	400mA 37V	190~250V AC	86%	0.9	4 kV	<b>99095</b>
12-15 powerLED	500mA 45V	190~250V AC	86%	0.9	4 kV	<b>99089</b>
20 W arrayLED	580mA 37V	190~250V AC	86%	0.9	4 kV	<b>99096</b>
23 W topLED	630mA 36V	190~250V AC	86%	0.9	4 kV	<b>99086</b>
12-15 powerLEDs	630mA 45V	190~250V AC	86%	0.9	4 kV	
25 W arrayLED	720mA 37V	190~250V AC	86%	0.9	4 kV	<b>99097</b>
30 W topLED	840mA 36V	190~250V AC	86%	0.9	4 kV	<b>99098</b>
30 W arrayLED	840mA 37V	190~250V AC	86%	0.9	4 kV	
30 W topLED	840mA 40V	190~250V AC	86%	0.9	4 kV	
35 W arrayLED	950mA 37V	190~250V AC	86%	0.9	4 kV	<b>99347</b>
36 W arrayLED	1A 45V	190~250V AC	86%	0.9	4 kV	<b>99242</b>
40 W topLED	1A 45V	190~250V AC	86%	0.9	4 kV	
50 W arrayLED	1.25A 37V	190~250V AC	86%	0.9	4 kV	<b>99084</b>
50 W topLED	1.25A 40V	190~250V AC	86%	0.9	4 kV	

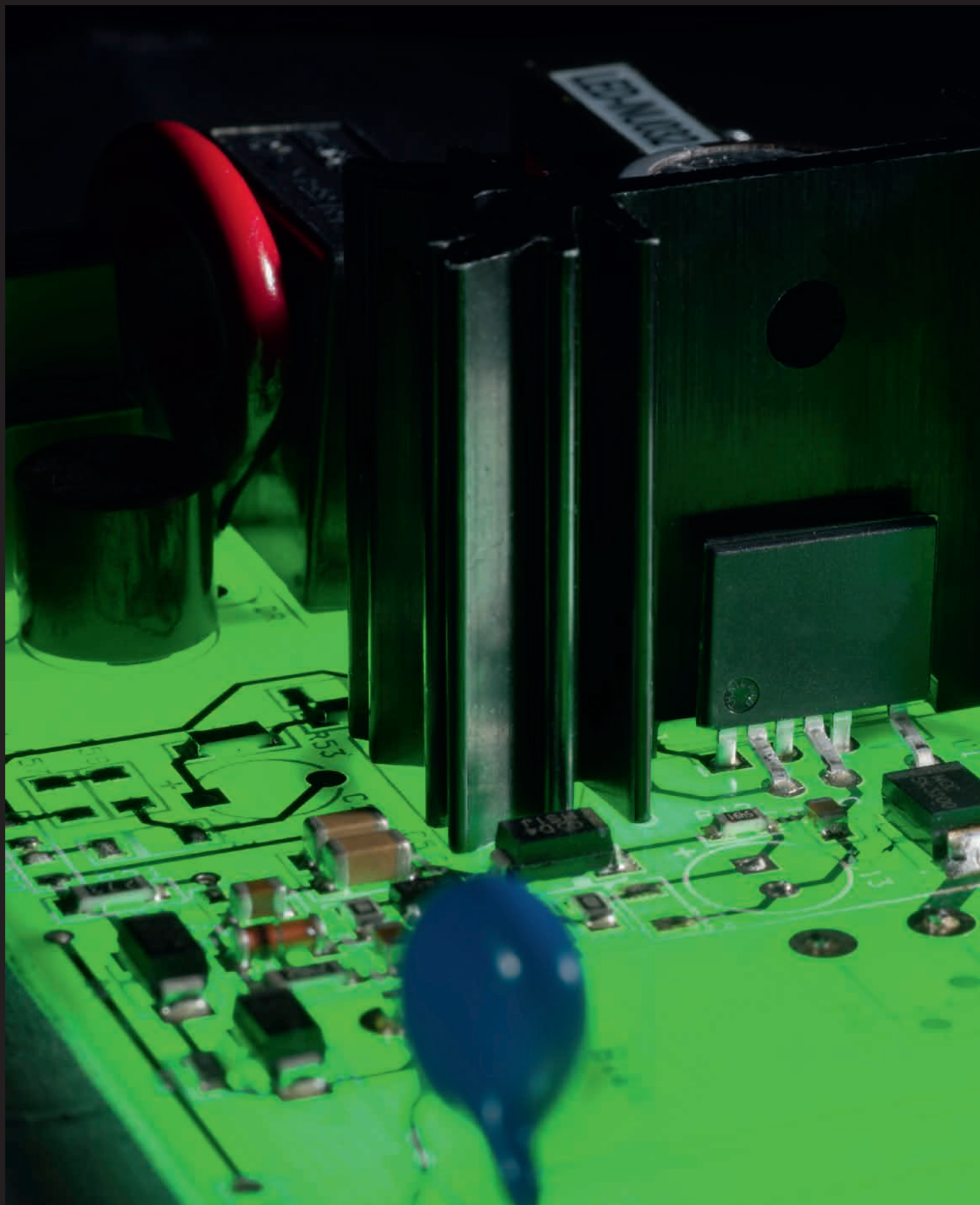
Commutabile (on/off) in presenza di rete tramite interruttore su ingresso SL (switched line).  
 Ripristino automatico in seguito alla sostituzione della batteria e/o lampada LED.  
 Sistema elettronico di carica multilivello.  
 Fornito con pacco batteria Ni-MH6 celle, serie "AA", 1600 mAh.



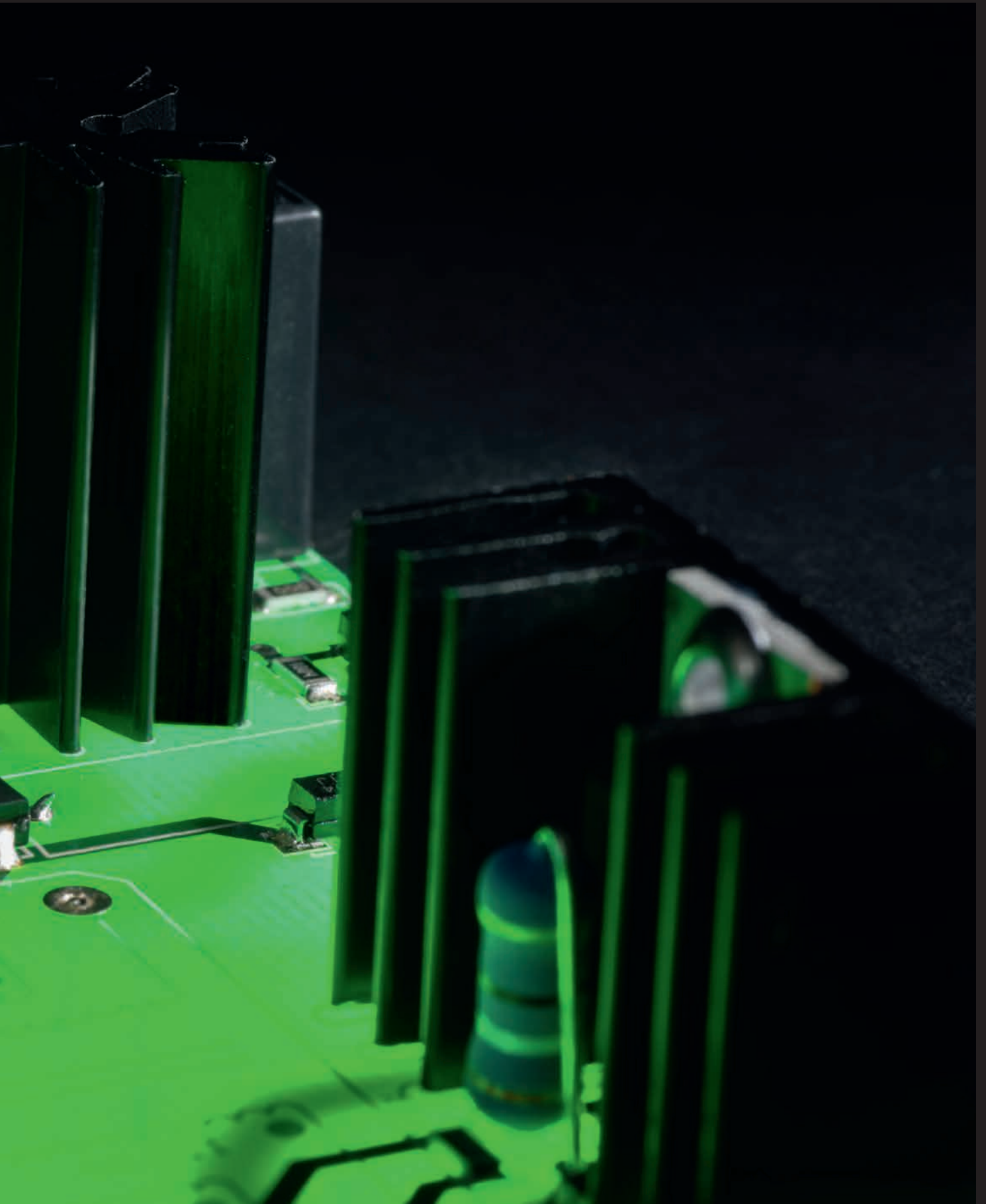
**98436**  
 Cable and connector



# Electronics







# Electronics

## Over Voltage Protection

Defender



850

## ON/OFF Control gears C.C.

Bit



851

Slim



851

Mini\_Penny



851

Mini\_Aquaed



852

Simon



852

Penny



853

Aquaed



853

Leon



854

Maxi\_Aquaed



854

Clerk



855

Wade



857

## Control System C.C.

RGB\_System



857

Brain\_Wave



857

Boson



858

Photon



859

Argo



860

Serban



861

Theo



862

Edge



862

Easy



863

Pro\_WRGB



864

Pro\_4White



864

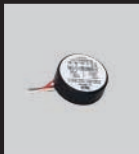
Real\_T



864

## Converter

Round



865

## ON/OFF Control gears C.V.

Slim



866

Lingotto



866

Aquaed



866

Fusion



867

Maxi\_Aquaed



867

Giant\_Aquaed



867

Reson\_150



868



**Control System C.V.**

RF controller	Reson_150	Bode	Nyquist	Smith	Spectrum	Pro 4W_WRGB
						
869	869	869	870	870	871	871

**Power Switching C.V.**

Peta_Exa_75	Peta_Rail_120	Peta_Exa_150	Peta_Exa_240	Peta-Rail_240	Peta_500	Exa_500	Peta_Exa_750
							
872	872	872	873	873	873	874	874

**Controller 1-10V**







Rotary_1-10V	Rotary_1-10 V
	
875	875

**Controller TRIAC**

Eltako

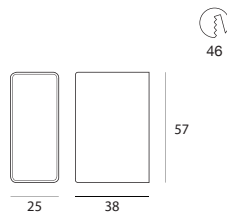
875

**Controller DALI**

Dali_PS1	Dali_PS2	Dali_USB	Dali_MSensor	Dali_RC	Dali_XC
					
876	876	876	877	877	878

**Stylèd**

Stick	Slesa
	
879	879



Scaricatore di sovratensioni per scariche indirette di Tipo T3 (CEI EN 61643-11/A11) con classificazione di prova III (CEI EN 61643-11 Ed.1). Limitatore di sovratensioni multipolare con spinterometro e varistori collegati in serie verso le fasi attive. Tipologia costruttiva di tipo combinato a innesco con limitazione. Assenza di corrente di dispersione. Assenza di corrente susseguente di rete dovuta al combinato serie varistore/spinterometro.

$U_N$	$I_N$	$I_{MAX}$	$I_{TOT}$	$U_{OC}$	$U_p$	
230V AC	5kA	10kA	20kA	10kV	$\leq 1.5kV$	<b>99341</b>

$U_N$	Nominal operating Voltage
$I_N$	Nominal impulse discharge current
$I_{MAX}$	Total impulse current (L+N+PE)
$I_{TOT}$	Max. total impulse current (L+N+PE)
$U_{OC}$	Surge protection level [L-N] [L+N-PE]
$U_p$	Voltage protection level [L-N] [L/N-PE]

**suggested products**

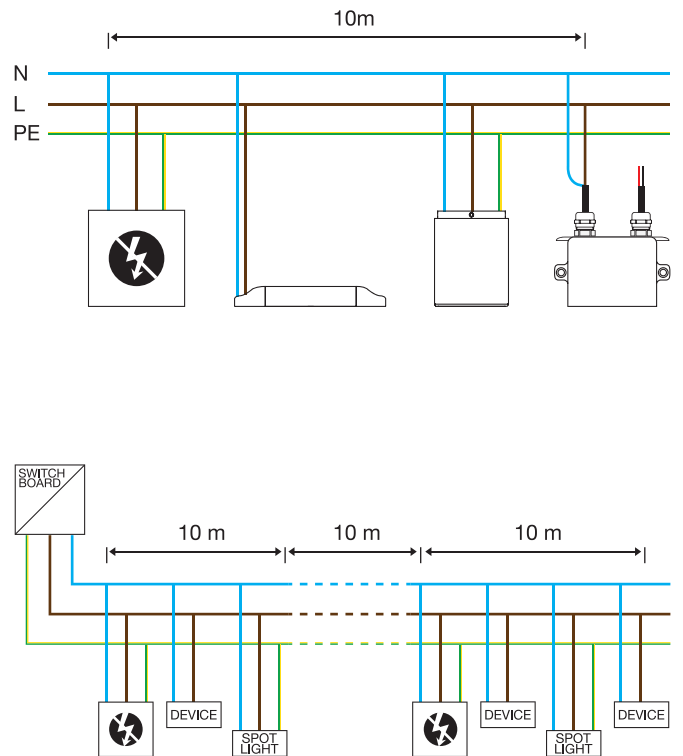
- |                         |                                |
|-------------------------|--------------------------------|
| Anton_HV                | Myia                           |
| Quarter_HV              | Elix_R - Q                     |
| HV54_RS - QS            | Algot_R - RS                   |
| Linien_T1 - T2          | Quara65_QI - X                 |
| Morena                  | Chim                           |
| High Wired              | Drain                          |
| Edith_M FL ON/OFF       | Intake_L - Y                   |
| Ardilla                 | Alcor_1 - 2                    |
| Gus_1 single emission   | Dans_1 - 2 - 4                 |
| Pli_R - Q               | Suelo_R - RJ - Q - QJ          |
| Sken_1R - 2R - 1Q - 2Q  | Ivil_R - RJ - RI - Q - QJ - QI |
| Snake_2 - 3             | Insy_R - Q                     |
| Guardian                | Shaker                         |
| Portik_R - Q            | Narcissus_1                    |
| Vedette_R - Q - RI - QI | Clivo                          |
| Ardilla66               | HP - HPW                       |
| Cicada_HV               |                                |

**suggested electronics**

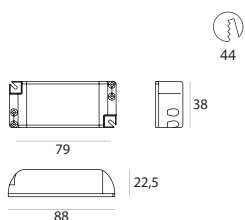
- Sepic
- Bit
- Mini\_Penny
- Mini\_Aquaed
- Lingotto
- Aquaed CV.

**REGOLE D'INSTALLAZIONE**

L'installazione di un solo scaricatore in ingresso ad ogni linea può non essere sufficiente a garantire una protezione efficace per l'intero impianto. Vengono considerati protetti con un'efficacia del 100% tutti gli apparecchi di illuminazione installati ad una distanza di 10 m a valle dello scaricatore. Se la lunghezza del cavo tra lo scaricatore e gli apparecchi di illuminazione supera i 10 m si consiglia di rinnovare la protezione posizionando un altro scaricatore in prossimità degli apparecchi da proteggere (entro 10 m). Al fine di garantire il livello di protezione massimo installare gli scaricatori nella modalità sopra descritta per ogni linea dell'impianto.



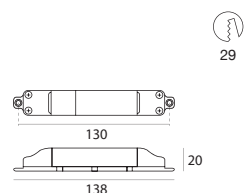
**Bit** | On/Off Driver 100~240V AC / 180~275V DC



range	output	input	eff.	PF	surge	
7 W arrayLED	700mA 10V	100~240V AC	80%	0.6 C	0.5 kV	<b>99243</b>

Protezione autoripristinante contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

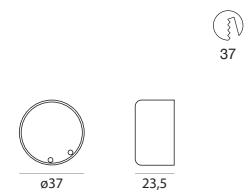
**Slim** | On/Off Driver 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
1-2 powerLEDs	220mA 6.6V	190~250V AC	80%	0.6 C	4 kV	<b>99307</b>
1-2 powerLED	350mA 6.6V	190~250V AC	80%	0.6 C	4 kV	<b>89144</b>
1-2.5 W topLED	350mA 6.6V	190~250V AC	80%	0.6 C	4 kV	
3-6 powerLEDs	350mA 20V	190~250V AC	80%	0.6 C	4 kV	<b>89145</b>
3.5-7 W topLED	350mA 20V	190~250V AC	80%	0.6 C	4 kV	
1-2 powerLEDs	500mA 6.6V	190~250V AC	80%	0.6 C	4 kV	<b>99195</b>
2-3 powerLED	500mA 10V	190~250V AC	80%	0.6 C	4 kV	<b>89146</b>
1-2 powerLEDs	630mA 6.6V	190~250V AC	80%	0.6 C	4 kV	<b>89147</b>

Limitazione della corrente istantanea in uscita per protezione del LED all'accensione.  
 Possibilità di inserire un interruttore lungo la linea in uscita.  
 Protezione autoripristinante contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

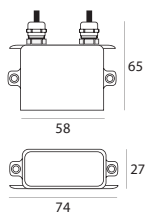
**Mini Penny** | On/Off Driver 190~250V AC / 260~360V DC



range	output	input	eff.	PF	surge	
1-2 powerLEDs	350mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	<b>89148</b>
3-6 powerLEDs	350mA 20V	190~250V AC	80%	0.6 C	0.5 kV	<b>89149</b>
2-3 powerLEDs	500mA 10V	190~250V AC	80%	0.6 C	0.5 kV	<b>89150</b>
1-2 powerLEDs	630mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	<b>89151</b>

Protezione autoripristinante contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

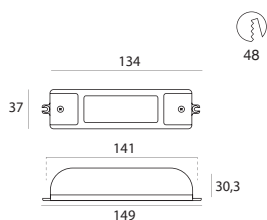
Mini\_Aquaed | On/Off Driver 190~250V AC / 260~360V DC



range	output	input	eff.	PF	surge	
1-2 powerLEDs	220mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	<b>99328</b>
3-6 powerLEDs	220mA 20V	190~250V AC	80%	0.6 C	0.5 kV	<b>99329</b>
1-2 powerLEDs	350mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	<b>89419</b>
3-6 powerLEDs	350mA 19V	190~250V AC	80%	0.6 C	0.5 kV	<b>89421</b>
1-2 powerLEDs	500mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	<b>89422</b>
2-3 powerLEDs	500mA 10V	190~250V AC	80%	0.6 C	0.5 kV	<b>89423</b>
1-2 powerLEDs	630mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	<b>89420</b>

Protezione autoripristinante contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

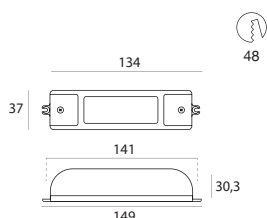
Simon | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
8 W arrayLED	220mA 37V	180~300V AC	89%	0.9 C	4 kV	<b>99198</b>
6-12 powerLEDs	220mA 39V	180~300V AC	89%	0.9 C	4 kV	
8 W topLED	220mA 39V	180~300V AC	89%	0.9 C	4 kV	
13.5 W topLED	350mA 38V	180~300V AC	89%	0.9 C	4 kV	<b>99126</b>
6-12 powerLEDs	350mA 39V	180~300V AC	89%	0.9 C	4 kV	
3-6 powerLEDs	500mA 20V	180~300V AC	89%	0.9 C	4 kV	<b>99128</b>
3-6 powerLEDs	630mA 20V	180~300V AC	89%	0.9 C	4 kV	<b>99129</b>

Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

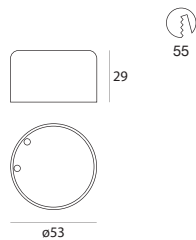
Simon\_Easy-Plug | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
13 W topLED	350mA 36V	180~300V AC	89%	0.9 C	4 kV	<b>99260</b>
6-12 powerLEDs	350mA 37V	180~300V AC	89%	0.9 C	4 kV	

Connettore Easy Plug incluso.  
 Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

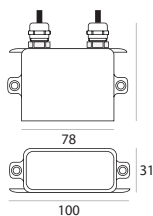
Penny | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
6-12 powerLEDs	350mA 39V	180~300V AC	84%	0.96	4 kV	<b>99177</b>
3-6 powerLEDs	500mA 20V	180~300V AC	80%	0.96	4 kV	<b>99176</b>
3-6 powerLEDs	630mA 20V	180~300V AC	80%	0.96	4 kV	<b>99175</b>

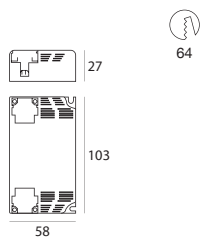
Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

AquaLED | On/Off Driver 180~300V AC



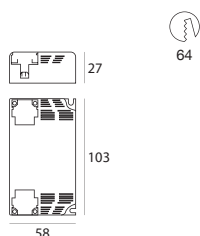
range	output	input	eff.	PF	surge	
6-12 powerLEDs	220mA 39V	180~300V AC	84%	0.96	4 kV	<b>99342</b>
13 W arrayLED	350mA 36V	180~300V AC	84%	0.96	4 kV	<b>99183</b>
6-12 powerLEDs	350mA 36V	180~300V AC	84%	0.96	4 kV	
5-10 W powerLED	500mA 20V	180~300V AC	80%	0.96	4 kV	<b>99181</b>
3-6 powerLEDs	500mA 20V	180~300V AC	80%	0.96	4 kV	
6-12 W arrayLED	630mA 20V	180~300V AC	80%	0.96	4 kV	<b>99179</b>
3-6 powerLEDs	630mA 20V	180~300V AC	80%	0.96	4 kV	

Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.



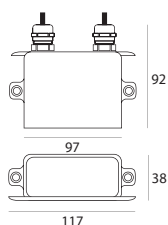
Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

range	output	input	eff.	PF	surge	
15 W arrayLED	400mA 37V	180~300V AC	91%	0.95	4 kV	<b>99150</b>
15 W powerLED	400mA 37V	180~300V AC	91%	0.95	4 kV	
18 W arrayLED	500mA 37V	180~300V AC	91%	0.95	4 kV	<b>99106</b>
6-12 powerLEDs	500mA 37V	180~300V AC	91%	0.95	4 kV	
19 W topLED	500mA 39V	180~300V AC	91%	0.95	4 kV	
6-12 powerLEDs	630mA 39V	180~300V AC	91%	0.95	4 kV	<b>99105</b>
25 W arrayLED	720mA 37V	180~300V AC	91%	0.95	4 kV	<b>99147</b>
30 W arrayLED	840mA 37V	180~300V AC	91%	0.95	4 kV	<b>99135</b>
30 W topLED	840mA 40V	180~300V AC	91%	0.95	4 kV	
33 W topLED	900mA 37V	180~300V AC	91%	0.95	4 kV	<b>99239</b>



Connettore Easy Plug incluso.  
 Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

range	output	input	eff.	PF	surge	
15 W arrayLED	400mA 37V	180~300V AC	91%	0.95	4 kV	<b>99113</b>
15 W powerLED	400mA 37V	180~300V AC	91%	0.95	4 kV	
18 W topLED	500mA 36V	180~300V AC	91%	0.95	4 kV	<b>99162</b>
23 W topLED	630mA 36V	180~300V AC	91%	0.95	4 kV	<b>99261</b>
25 W arrayLED	720mA 37V	180~300V AC	91%	0.95	4 kV	<b>99112</b>
30 W arrayLED	840mA 37V	180~300V AC	91%	0.95	4 kV	<b>99093</b>
30 W topLED	840mA 40V	180~300V AC	91%	0.95	4 kV	
32 W topLED	900mA 36V	180~300V AC	91%	0.95	4 kV	<b>99240</b>
35 W arrayLED	950mA 37V	180~300V AC	91%	0.95	4 kV	<b>99146</b>

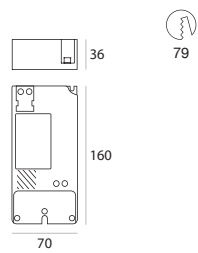


Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

range	output	input	eff.	PF	surge	
20 W powerLED	500mA 39V	180~300V AC	91%	0.95	4 kV	<b>99185</b>
6-12 powerLEDs	500mA 39V	180~300V AC	91%	0.95	4 kV	
20 W arrayLED	580mA 37V	180~300V AC	91%	0.95	4 kV	<b>99340</b>
24 W arrayLED	630mA 39V	180~300V AC	91%	0.95	4 kV	<b>99186</b>
6-12 powerLEDs	630mA 39V	180~300V AC	91%	0.95	4 kV	
30 W arrayLED	840mA 37V	180~300V AC	91%	0.95	4 kV	<b>99269</b>



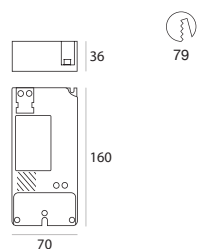
Clerk | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
40 W arrayLED	1.05A 37V	180~300V AC	92%	0.98	5 kV	<b>99251</b>
44 W topLED	1.25A 36V	180~300V AC	92%	0.98	5 kV	<b>99136</b>
50 W topLED	1.25A 40V	180~300V AC	92%	0.98	5 kV	

Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

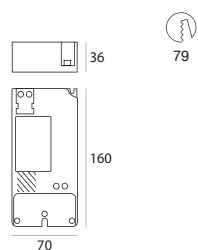
Clerk\_Easy-Plug | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
40 W arrayLED	1.1A 37V	180~300V AC	92%	0.98	5 kV	<b>99252</b>
44 W topLED	1.25A 36V	180~300V AC	92%	0.98	5 kV	<b>99092</b>
50 W arrayLED	1.25A 37V	180~300V AC	92%	0.98	5 kV	
50 W topLED	1.25A 40V	180~300V AC	92%	0.98	5 kV	

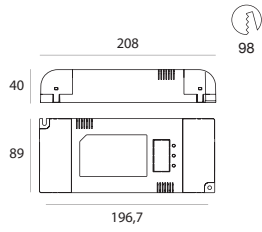
Connettore Easy Plug incluso.  
 Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

Clerk\_Easy-Plug 4 pin | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
50 W topLED	1.25A 36V	180~300V AC	92%	0.98	5 kV	<b>99246</b>

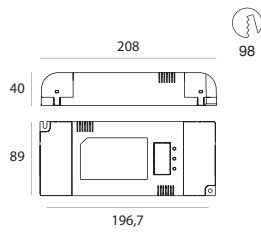
Connettore Easy Plug incluso.  
 Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.



range	output	input	eff.	PF	surge	
66 W topLED	1.8A 37V	180~300V AC	92%	0.98	5 kV	<b>99154</b>

Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

**RGB\_System** | N/O button Multi Channel and Power 3ch. 190~250V AC / 180~275V DC



range (3 ch. x)	output	input	eff.	PF	surge	
1-12 powerLEDs/ch.	220mA 39V	190~250V AC	86%	0.9 C	2 kV	<b>99140</b>
1-12 powerLEDs/ch.	350mA 39V	190~250V AC	86%	0.9 C	2 kV	
1-12 powerLEDs/ch.	500mA 39V	190~250V AC	86%	0.9 C	2 kV	

Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.  
 Dispositivo a 3 canali per gestire da 1 a 12 LED per canale, con ingresso per ricevitore IR o pulsante N/A.  
 Ogni driver può funzionare come master o come slave.  
 Un driver in modalità master è in grado di pilotare fino a 20 dispositivi slave.  
 Driver compatibile con gli alimentatori della serie Smith (99076).



**99125**  
IR Remote

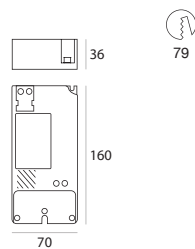


**99024**  
IR sensor



**99023**  
IR sensor

**Brain\_Wave** | N/O button Multi Power 190~250V AC / 260~360V DC



range	output	input	eff.	PF	surge	
1-12 powerLEDs	350mA 39V	190~250V AC	86%	0.95	4 kV	<b>99006</b>
1-12 powerLEDs	500mA 39V	190~250V AC	86%	0.95	4 kV	
1-12 powerLEDs	630mA 39V	190~250V AC	86%	0.95	4 kV	

Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.  
 Dimmerazione 0-100% tramite telecomando ad infrarossi (IR) o singolo pulsante N/A.  
 Un driver in modalità master è in grado di pilotare fino a 20 dispositivi slave.  
 Selettore rotativo a 3 posizioni per cambiare il valore di corrente d'alimentazione dei LED (350, 500, 630 mA).  
 Driver compatibile con gli alimentatori della serie Nyquist (99077).



**99025**  
IR Remote

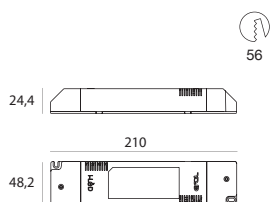


**99024**  
IR sensor



**99023**  
IR sensor

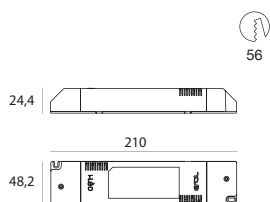
**Boson** | N/O button 1-10V Multi Power 190~250V AC / 180~275V DC



Selezione dell'intensità di corrente di uscita tramite morsetto dedicato.  
 Protezione autoripristinante contro le sovratemperature, il sovraccarico, il circuito aperto e il cortocircuito lungo la linea in uscita.  
 Impostazioni tramite interfaccia 1-10V, oppure potenziometro, oppure pulsante N/A.  
 Possibilità di collegare fino a 50 driver (tramite il bus Sync).

range	output	input	eff.	PF	surge	
8 W arrayLED	220mA 37V	190~250V AC	87%	0.6 C	4 kV	<b>99249</b>
8 W topLED	220mA 39V	190~250V AC	87%	0.6 C	4 kV	
1-15 powerLEDs	220mA 45V	190~250V AC	87%	0.6 C	4 kV	
15 W arrayLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
15 W powerLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
1-15 powerLEDs	350mA 45V	190~250V AC	87%	0.6 C	4 kV	<b>99115</b>
15 W topLED	350mA 45V	190~250V AC	87%	0.6 C	4 kV	
18 W arrayLED	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
1-12 powerLEDs	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
19 W topLED	500mA 39V	190~250V AC	87%	0.6 C	4 kV	
20 W arrayLED	630mA 33V	190~250V AC	87%	0.6 C	4 kV	
1-10 powerLEDs	630mA 33V	190~250V AC	87%	0.6 C	4 kV	

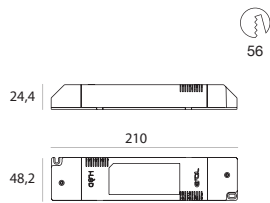
**Boson\_Easy-Plug** | N/O button 1-10V Multi Power 190~250V AC / 180~275V DC



Connettore Easy Plug incluso.  
 Selezione dell'intensità di corrente di uscita tramite morsetto dedicato.  
 Protezione autoripristinante contro le sovratemperature, il sovraccarico, il circuito aperto e il cortocircuito lungo la linea in uscita.  
 Impostazioni tramite interfaccia 1-10V, oppure potenziometro, oppure pulsante N/A.  
 Possibilità di collegare fino a 50 driver (tramite il bus Sync).

range	output	input	eff.	PF	surge	
15 W arrayLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	<b>99116</b>
15 W powerLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
13 W topLED	350mA 37V	190~250V AC	87%	0.6 C	4 kV	<b>99262</b>
18 W topLED	500mA 36V	190~250V AC	87%	0.6 C	4 kV	
23 W topLED	630mA 36V	190~250V AC	87%	0.6 C	4 kV	

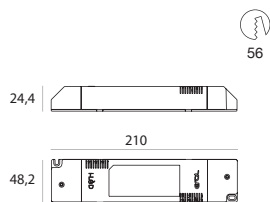
**Photon** | Push and Simply Dim DALI Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
8 W arrayLED	220mA 37V	190~250V AC	87%	0.6 C	4 kV	<b>99151</b>
8 W topLED	220mA 39V	190~250V AC	87%	0.6 C	4 kV	
1-15 powerLEDs	220mA 45V	190~250V AC	87%	0.6 C	4 kV	
15 W arrayLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
15 W powerLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
1-15 powerLEDs	350mA 45V	190~250V AC	87%	0.6 C	4 kV	<b>99114</b>
15 W topLED	350mA 45V	190~250V AC	87%	0.6 C	4 kV	
18 W arrayLED	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
1-12 powerLEDs	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
19 W topLED	500mA 39V	190~250V AC	87%	0.6 C	4 kV	
20 W arrayLED	630mA 33V	190~250V AC	87%	0.6 C	4 kV	
1-10 powerLEDs	630mA 33V	190~250V AC	87%	0.6 C	4 kV	

Impostazioni tramite interfaccia DALI o Simply Dim.  
 Ottimizzazione del segnale di trasmissione DALI (immunità ai burst fino a 4 kV).  
 Selezione dell'intensità di corrente di uscita tramite morsetto dedicato.  
 Protezione autoripristinante contro le sovratemperature, il sovraccarico, il circuito aperto e il cortocircuito lungo la linea in uscita.

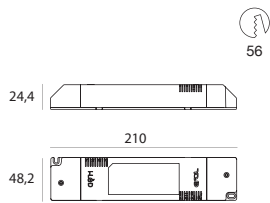
**Photon\_Easy-Plug** | Push and Simply Dim DALI Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
15 W arrayLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	<b>99131</b>
15 W powerLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
13 W topLED	350mA 36V	190~250V AC	87%	0.6 C	4 kV	<b>99163</b>
18 W topLED	500mA 36V	190~250V AC	87%	0.6 C	4 kV	
23 W topLED	630mA 36V	190~250V AC	87%	0.6 C	4 kV	

Connettore Easy Plug incluso.  
 Impostazioni tramite interfaccia DALI o Simply Dim.  
 Ottimizzazione del segnale di trasmissione DALI (immunità ai burst fino a 4 kV).  
 Selezione dell'intensità di corrente di uscita tramite morsetto dedicato.  
 Protezione autoripristinante contro le sovratemperature, il sovraccarico, il circuito aperto e il cortocircuito lungo la linea in uscita.

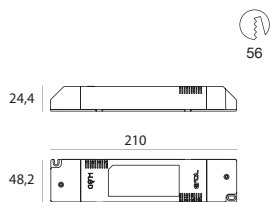
**Argo** | Push and Simply Dim DALI Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge
1-12 powerLED	350mA 39V	190~250V AC	87%	0.95	4 kV
1-12 powerLED	500mA 39V	190~250V AC	87%	0.95	4 kV
1-12 powerLED	630mA 39V	190~250V AC	87%	0.95	4 kV
25 W arrayLED	720mA 37V	190~250V AC	87%	0.95	4 kV
30 W arrayLED	840mA 37V	190~250V AC	87%	0.95	4 kV

Impostazioni tramite interfaccia DALI o Simply Dim.  
 Ottimizzazione del segnale di trasmissione DALI (immunità ai burst fino a 4 kV).  
 Selezione dell'intensità di corrente tramite morsetto dedicato.  
 Protezione autoripristinante contro le sovratemperature, il sovraccario, il circuito aperto e il cortocircuito lungo la linea in uscita.

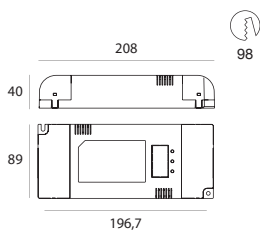
**Argo\_Easy-Plug** | Push and Simply Dim DALI Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge
25 W arrayLED	720mA 37V	190~250V AC	87%	0.95	4 kV
30 W arrayLED	840mA 37V	190~250V AC	87%	0.95	4 kV

Connettore Easy Plug incluso.  
 Impostazioni tramite interfaccia DALI o Simply Dim.  
 Ottimizzazione del segnale di trasmissione DALI (immunità ai burst fino a 4 kV).  
 Selezione dell'intensità di corrente tramite morsetto dedicato.  
 Protezione autoripristinante contro le sovratemperature, il sovraccario, il circuito aperto e il cortocircuito lungo la linea in uscita.

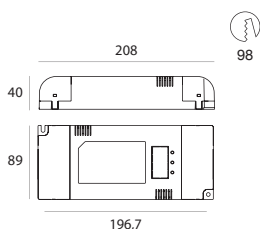
**Serban** | Push and Simply Dim 1-10V DALI Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
1-12 powerLEDs	350mA 39V	190~250V AC	86%	0.9 C	4 kV	<b>99111</b>
1-12 powerLEDs	500mA 39V	190~250V AC	86%	0.9 C	4 kV	
1-12 powerLEDs	630mA 39V	190~250V AC	86%	0.9 C	4 kV	
25 W arrayLED	720mA 37V	190~250V AC	86%	0.95	4 kV	<b>99268</b>
25 W topLED	720mA 40V	190~250V AC	86%	0.95	4 kV	
30 W topLED	840mA 40V	190~250V AC	86%	0.95	4 kV	<b>99190</b>
33 W topLED	900mA 37V	190~250V AC	86%	0.95	4 kV	<b>99199</b>
44 W topLED	1.25A 35V	190~250V AC	86%	0.95	4 kV	<b>99189</b>
46 W topLED	1.25A 37V	190~250V AC	86%	0.95	4 kV	
50 W topLED	1.25A 40V	190~250V AC	86%	0.95	4 kV	

Impostazioni tramite interfaccia DALI, 1-10V, Simply DIM.  
 Ottimizzazione del segnale di trasmissione DALI (immunità ai burst fino a 4 kV).  
 Possibilità di scelta tra dimming lineare o logaritmico, tramite jumper.

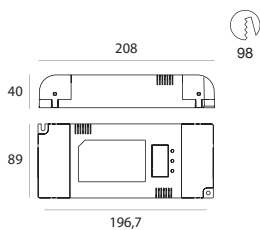
**Serban\_Easy-Plug** | Push and Simply Dim DALI 1-10V Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
25 W arrayLED	720mA 37V	190~250V AC	86%	0.95	4 kV	<b>99188</b>
25 W topLED	720mA 40V	190~250V AC	86%	0.95	4 kV	
30 W arrayLED	840mA 37V	190~250V AC	86%	0.95	4 kV	<b>99187</b>
30 W topLED	840mA 40V	190~250V AC	86%	0.95	4 kV	
33 W topLED	900mA 37V	190~250V AC	86%	0.95	4 kV	<b>99241</b>
35 W arrayLED	950mA 37V	190~250V AC	86%	0.95	4 kV	
40 W arrayLED	1.1A 37V	190~250V AC	86%	0.95	4 kV	<b>99254</b>
50 W arrayLED	1.25A 37V	190~250V AC	86%	0.95	4 kV	<b>99174</b>
50 W topLED	1.25A 40V	190~250V AC	86%	0.95	4 kV	

Connettore Easy Plug incluso.  
 Impostazioni tramite interfaccia DALI, 1-10V, Simply DIM.  
 Ottimizzazione del segnale di trasmissione DALI (immunità ai burst fino a 4 kV).  
 Possibilità di scelta tra dimming lineare o logaritmico, tramite jumper.

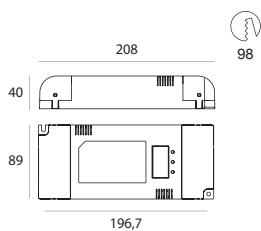
**Serban\_Easy-Plug\_4pin** | Push and Simply Dim DALI 1-10V Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
50 W topLED	1.25A 40V	190~250V AC	86%	0.95	4 kV	<b>99247</b>

Connettore Easy Plug incluso.  
 Impostazioni tramite interfaccia DALI, 1-10V, Simply DIM.  
 Ottimizzazione del segnale di trasmissione DALI (immunità ai burst fino a 4 kV).  
 Possibilità di scelta tra dimming lineare o logaritmico, tramite jumper.

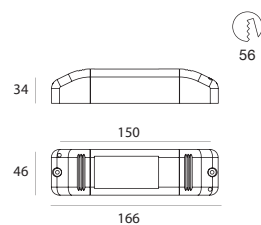
Theo | Push and Simply Dim 1-10V DALI Multi Power 180~300V AC



range	output	input	eff.	PF	surge
66 W topLED	1.8A 37V	180~300V AC	90%	0.95	5 kV <b>99155</b>

Smartwave™: ottima efficienza, lunga durata operativa, protezione al surge, elevato PF.  
 Regolazione tramite interfaccia DALI, 1-10V, Simply DIM.  
 Ottimizzazione del segnale di trasmissione DALI (immunità ai burst fino a 4 kV).  
 Range di ingresso fino a 300 V, alta efficienza fino al 91%.

Edge | TRIAC Multi Power 198~264V AC / 176~264V DC



range	output	input	eff.	PF	surge
1-12 powerLEDs	350mA 39V	198~264V AC	85%	0.97	1 kV <b>99141</b>
1-12 powerLEDs	500mA 39V	198~264V AC	85%	0.97	1 kV
1-12 powerLEDs	540mA 39V	198~264V AC	85%	0.97	1 kV
25 W arrayLED	700mA 37V	198~264V AC	85%	0.97	1 kV

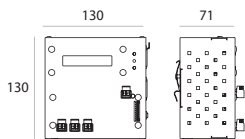
PFC attivo.  
 Regolazione tramite Dimmer Taglio di Fase o TRIAC.  
 Funzionamento anche a 24V DC, massimo 22W.  
 Selezione dell'intensità di corrente di uscita tramite dip switch dedicato.  
 Protezione contro le sovratemperature, il cortocircuito, il sovraccarico e le sovratensioni di rete.



**98436**  
 Cable and connector



**Easy\_Magic\_Small** | DMX Multi Channel 3ch. 190~250V AC



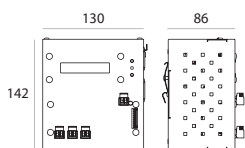
Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.  
 Apparecchio adatto al montaggio su guida DIN Omega 35mm.  
 Compatibile con protocollo USITT DMX 512-A.  
 15 programmi precaricati (4 di flash, 5 di evanescenza e 6 di scenario fisso).  
 Impostazioni tramite pulsante N/A e telecomando IR.  
 Controllo RGB o singolo colore.

range (3 ch. x)	output	input	eff.	PF	surge	
1-6 powerLEDs/ch.	220mA 20V	190~250V AC	87%	0.94	2 kV	<b>99204</b>
1-6 powerLEDs/ch.	350mA 20V	190~250V AC	87%	0.94	2 kV	<b>99205</b>
1-6 powerLEDs/ch.	500mA 20V	190~250V AC	87%	0.94	2 kV	<b>99206</b>
1-6 powerLEDs/ch.	630mA 20V	190~250V AC	87%	0.94	2 kV	<b>99207</b>



<b>84871</b>	<b>84885</b>	<b>84840</b>	<b>89339</b>	<b>84979</b>	<b>84841</b>
Cable and connector	Cable and connector	Connector	IR Remote	IR sensor	IR sensor

**Easy\_Magic\_Big** | DMX Multi Channel 3ch. 190~250V AC



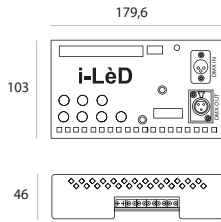
Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.  
 Apparecchio adatto al montaggio su guida DIN Omega 35mm.  
 Compatibile con protocollo USITT DMX 512-A.  
 15 programmi precaricati (4 di flash, 5 di evanescenza e 6 di scenario fisso).  
 Impostazioni tramite pulsante N/A e telecomando IR.  
 Controllo RGB o singolo colore.

range (3 ch. x)	output	input	eff.	PF	surge	
1-12 powerLEDs/ch.	220mA 39V	190~250V AC	87%	0.96	4 kV	<b>99200</b>
1-12 powerLEDs/ch.	350mA 39V	190~250V AC	87%	0.96	4 kV	<b>99201</b>
1-12 powerLEDs/ch.	500mA 39V	190~250V AC	87%	0.96	4 kV	<b>99202</b>
1-12 powerLEDs/ch.	630mA 39V	190~250V AC	87%	0.96	4 kV	<b>99203</b>



<b>84871</b>	<b>84885</b>	<b>84840</b>	<b>89339</b>	<b>84979</b>	<b>84841</b>
Cable and connector	Cable and connector	Connector	IR Remote	IR sensor	IR sensor

**Pro\_Master\_4White** | DMX Multi Channel 4ch. 24~48V DC

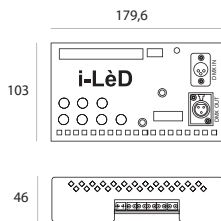


Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.  
 Apparecchio adatto al montaggio su guida DIN Omega 35mm.  
 Compatibile con protocollo USITT DMX 512-A.  
 15 programmi precaricati (4 di flash, 5 di evanescenza e 6 di scenario fisso).

range	output	input	eff.	
4ch. x (2-5 powerLEDs/ch.)	350mA 24V	24V DC	95%	<b>84729</b>
4ch. x (6-12 powerLEDs/ch.)	350mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	500mA 24V	24V DC	95%	<b>84831</b>
4ch. x (6-12 powerLEDs/ch.)	500mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	630mA 24V	24V DC	95%	<b>84730</b>
4ch. x (6-12 powerLEDs/ch.)	630mA 48V	48V DC	95%	



**Pro\_Master\_WRGB** | DMX Multi Channel 4ch. 24~48V DC

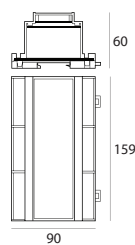


Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.  
 Apparecchio adatto al montaggio su guida DIN Omega 35mm.  
 Compatibile con protocollo USITT DMX 512-A.  
 15 programmi precaricati (4 di flash, 5 di evanescenza e 6 di scenario fisso).

range	output	input	eff.	
4ch. x (2-5 powerLEDs/ch.)	220mA 24V	24V DC	95%	<b>89184</b>
4ch. x (6-12 powerLEDs/ch.)	220mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	350mA 24V	24V DC	95%	<b>84635</b>
4ch. x (6-12 powerLEDs/ch.)	350mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	500mA 24V	24V DC	95%	<b>84800</b>
4ch. x (6-12 powerLEDs/ch.)	500mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	630mA 24V	24V DC	95%	<b>84624</b>
4ch. x (6-12 powerLEDs/ch.)	630mA 48V	48V DC	95%	



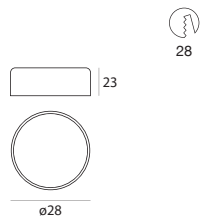
**Real\_T** | DMX Multi Channel and Power 4ch. 24~48V DC



Compatibile con protocollo USITT DMX 512-A.  
 Indirizzamento DMX tramite interfaccia pulsante: CH1 - CH512.  
 Possibilità di impostare la corrente d'uscita da 220mA a 1A, tramite interfaccia pulsante.  
 Visualizzazione della corrente e dell'indirizzo DMX su display.  
 Modifica delle impostazioni, indirizzo DMX e corrente, in tempo reale.  
 Possibilità di gestire 3 o 4 indirizzi/canali DMX (RGB - RGBW - WRGB) tramite jumper.  
 Apparecchio adatto al montaggio su guida DIN Omega 35mm.

range	output	input	eff.	
4ch. x (1-12 powerLEDs/ch.)	220mA 39V	48V DC	95%	<b>99333</b>
4ch. x (1-12 powerLEDs/ch.)	350mA 39V	48V DC	95%	
4ch. x (15 W arrayLED/ch.)	400mA 37V	48V DC	95%	
4ch. x (1-12 powerLEDs/ch.)	500mA 39V	48V DC	95%	
4ch. x (1-12 powerLEDs/ch.)	630mA 39V	48V DC	95%	
4ch. x (25 W arrayLED/ch.)	720mA 37V	48V DC	95%	
4ch. x (30 W arrayLED/ch.)	840mA 37V	48V DC	95%	
4ch. x (30 W topLED/ch.)	840mA 40V	48V DC	95%	
4ch. x (30 W arrayLED/ch.)	950mA 34V	48V DC	95%	
4ch. x (35 W arrayLED/ch.)	950mA 37V	48V DC	95%	

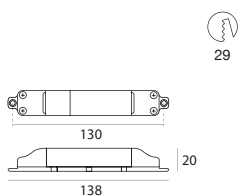




range	output	input	eff.
1-2 powerLEDs	350mA 12V	12V DC	95% <b>89175</b>
1-6 powerLEDs	350mA 24V	24V DC	95%
1-2 powerLEDs	500mA 12V	12V DC	95% <b>89176</b>
1-6 powerLEDs	500mA 24V	24V DC	95%
1-2 powerLEDs	630mA 12V	12V DC	95% <b>89177</b>
1-6 powerLEDs	630mA 24V	24V DC	95%

Protezione contro le sovratemperature, il sovraccarico, il circuito aperto ed il cortocircuito lungo la linea in uscita.

**Slim** | On/Off Driver 190~250V AC / 180~275V DC 5 W

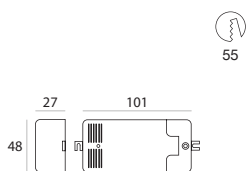


29

range	output	input	eff.	PF	surge	
1-10 5mmLED	200mA 24V	190~250V AC	80%	0.6 C	4 kV	<b>89408</b>
1-5 W stripLED	200mA 24V	190~250V AC	80%	0.6 C	4 kV	
1-5 W topLED	200mA 24V	190~250V AC	80%	0.6 C	4 kV	

Adatto ad alimentare strip LED, LED 5 mm e top LED a tensione costante.  
Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.

**Lingotto** | On/Off Driver 190~250V AC / 180~275V DC 15 W

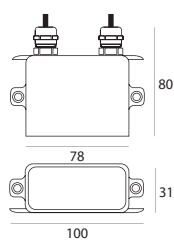


55

range	output	input	eff.	PF	surge	
1-28 5mmLED	600mA 24V	190~250V AC	82%	0.6 C	0.5 kV	<b>89487</b>
1-14.4 W stripLED	600mA 24V	190~250V AC	82%	0.6 C	0.5 kV	
1-14.4 W topLED	600mA 24V	190~250V AC	82%	0.6 C	0.5 kV	

Adatto ad alimentare strip LED, LED 5 mm e top LED a tensione costante.  
Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.

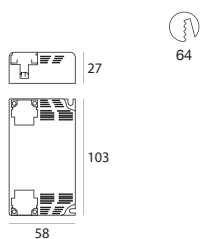
**Aqualed** | On/Off Driver 190~250V AC / 180~275V DC 15 W



range	output	input	eff.	PF	surge	
1-28 5mmLED	600mA 24V	190~250V AC	80%	0.6 C	0.5 kV	<b>89488</b>
1-14.4 W stripLED	600mA 24V	190~250V AC	80%	0.6 C	0.5 kV	
1-14.4 W topLED	600mA 24V	190~250V AC	80%	0.6 C	0.5 kV	

Adatto ad alimentare strip LED, LED 5 mm e top LED a tensione costante.  
Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.

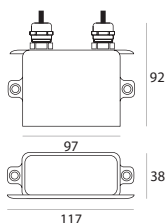
**Fusion** | On/Off Driver 190~250V AC 24 W



range	output	input	eff.	PF	surge	
1-48 5mmLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	<b>84829</b>
1-24 W stripLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	
1-24 W topLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	

Adatto ad alimentare strip LED, LED 5 mm e top LED a tensione costante.  
 Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.

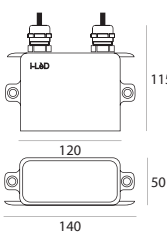
**Maxi\_Aquaed** | On/Off Driver 190~250V AC 24 W



range	output	input	eff.	PF	surge	
1-48 5mmLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	<b>89179</b>
1-24 W stripLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	
1-24 W topLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	

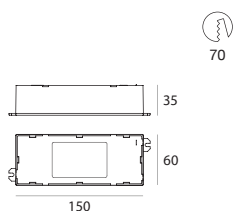
Adatto ad alimentare strip LED, LED 5 mm e top LED a tensione costante.  
 Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.

**Giant\_Aquaed** | On/Off Driver 90~264V AC / 127~370V DC 48 W



range	output	input	eff.	PF	surge	
1-96 5mmLED	2A 24V	90~264V AC	89%	0.6 C	3 kV	<b>89359</b>
1-48 W stripLED	2A 24V	90~264V AC	89%	0.6 C	3 kV	
1-48 W topLED	2A 24V	90~264V AC	89%	0.6 C	3 kV	

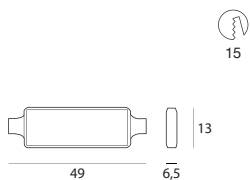
Adatto ad alimentare strip LED, LED 5 mm e top LED a tensione costante.  
 Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.



range	output	input	eff.	PF	surge	
1-300 5mmLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	<b>99331</b>
1-150 W stripLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	
1-150 W topLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	

Adatto ad alimentare strip LED, LED 5 mm e top LED a tensione costante.  
 Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.  
 Alta efficienza, lunga durata operativa ed elevato PF.

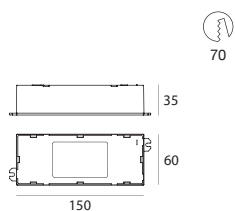
**RF Controller** | Telecomando RF Multi Channel 24V DC 96 W



range	output	input	eff.	
1-192 5mmLED	4A 24V	24V DC	95%	<b>99245</b>
1-96 W stripLED	4A 24V	24V DC	95%	
1-96 W topLED	4A 24V	24V DC	95%	

Regolazione tramite telecomando RF wireless.  
ON / OFF, dimming e scene.  
Funzione di memorizzazione dell'ultimo livello impostato.

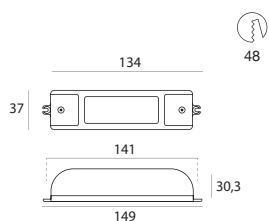
**Reson\_150\_1-10V** | 1-10V Multi Power 190~250V AC / 180~275V DC 150 W



range	output	input	eff.	PF	surge	
1-300 W 5mmLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	<b>99332</b>
1-150 W stripLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	
1-150 W topLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	

Adatto ad alimentare strip LED, LED 5 mm e top LED a tensione costante.  
Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.  
Alta efficienza, lunga durata operativa ed elevato PF.  
Regolazione tramite interfaccia 1-10V oppure potenziometro.

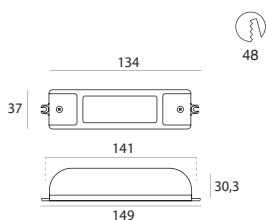
**Bode** | DALI 1-10V Multi Channel 3ch. 24V DC 216 W



range	output	input	eff.	
3ch. x (1-150 5mmLED/ch.)	3A 24V	24V DC	95%	<b>99074</b>
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%	
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%	

Adatto ad alimentare strip LED e LED 5 mm e topLED a tensione costante.  
Regolazione tramite interfaccia DALI, 1-10V oppure potenziometro.

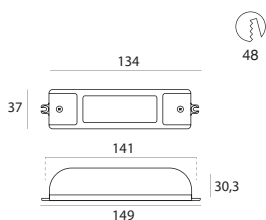
**Nyquist** | N/O button Multi Channel 3ch. 24V DC 216 W



Adatto ad alimentare strip LED e LED 5 mm e topLED a tensione costante.  
 Dimmerazione da 0 a 100% tramite pulsante N/A.  
 Ogni Driver può funzionare come master o come slave.  
 Possibilità di collegare fino a 20 driver attraverso il bus Sync.  
 Driver compatibile con gli alimentatori della serie Brain-Wave (99006).

range	output	input	eff.
3ch. x (1-150 5mmLED/ch.)	3A 24V	24V DC	95% <b>99077</b>
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%

**Smith** | Telecomando e Ricevitore IR Multi Channel 3ch. 24V DC 216 W



Adatto ad alimentare strip LED, LED 5 mm RGB e topLED a tensione costante.  
 Dispositivo a 3 canali per il controllo e la gestione di Strip LED RGB.  
 Interfaccia con ingresso per ricevitore ad infrarosso e bus Sync.  
 Ogni driver può funzionare come master o come slave.  
 Un driver in modalità master è in grado di pilotare fino a 20 dispositivi slave.  
 Impostazione del driver master unicamente tramite telecomando IR.  
 Driver compatibile con gli alimentatori della serie RGB System (99140).

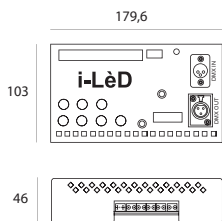
range	output	input	eff.
3ch. x (1-150 5mmLED/ch.)	3A 24V	24V DC	95% <b>99076</b>
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%



**99125** IR Remote    **99024** IR sensor    **99023** IR sensor



**Pro\_Master\_4White\_WRGB** | DMX Multi Channel 4ch. 24V DC 480 W



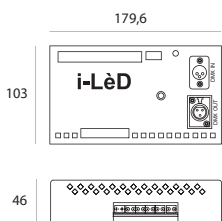
Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.  
 Apparecchio adatto al montaggio su guida DIN Omega 35mm.  
 Compatibile con protocollo USITT DMX 512-A.  
 15 programmi precaricati (4 di flash, 5 di evanescenza e 6 di scenario fisso).

range	output	input	eff.
4ch. x (1-240 5mmLED/ch.)	5A 24V	24V DC	95% <b>89185</b>
4ch. x (1-120 W stripLED/ch.)	5A 24V	24V DC	95%
4ch. x (1-120 W topLED/ch.)	5A 24V	24V DC	95%



- 84871**  
Cable and connector
- 84885**  
Cable and connector
- 84840**  
Connector
- 89339**  
IR Remote
- 84979**  
IR sensor
- 84841**  
IR sensor

**Pro\_Slave\_4White\_WRGB** | DMX Multi Channel 4ch. 24V DC 480 W



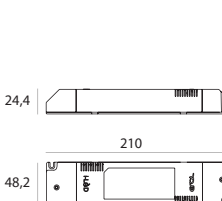
Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.  
 Apparecchio adatto al montaggio su guida DIN Omega 35mm.  
 Compatibile con protocollo USITT DMX 512-A.  
 15 programmi precaricati (4 di flash, 5 di evanescenza e 6 di scenario fisso).

range	output	input	eff.
4ch. x (1-240 5mmLED/ch.)	5A 24V	24V DC	95% <b>89974</b>
4ch. x (1-120 W stripLED/ch.)	5A 24V	24V DC	95%
4ch. x (1-120 W topLED/ch.)	5A 24V	24V DC	95%



- 84871**  
Cable and connector
- 84885**  
Cable and connector
- 84840**  
Connector
- 89339**  
IR Remote
- 84979**  
IR sensor
- 84841**  
IR sensor

**Spectrum** | DMX Multi Channel 4ch. 24V DC 288 W



Adatto ad alimentare Strip LED e LED 5 mm, anche RGB.  
 Indirizzo DMX selezionabile tramite 3 selettori rotativi.  
 Compatibile con protocollo USITT DMX 512-A.  
 Massimo 256 apparecchi installabili sullo stesso bus DMX.  
 Indirizzamento DMX: CH1 - CH512.  
 Lunghezza massima della linea DMX: 300 m.  
 Possibilità di gestire 3 o 4 indirizzi/canali DMX (RGB - RGBW - WRGB) tramite jumper.

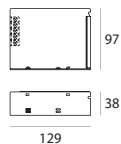
range	output	input	eff.
4ch. x (1-144 5mmLED/ch.)	3A 24V	24V DC	95% <b>99278</b>
4ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%
4ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%



- 84895**  
Cable and connector
- 84994**  
Cable and connector
- 84885**  
Cable and connector
- 84869**  
Connector
- 84870**  
Connector
- 84865**  
Cable

**Peta / Exa** | Switching Driver 88~264V AC / 125~373V DC 75 W

 C.V.

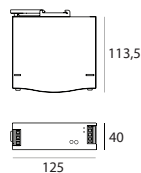


type	output	input	cooling	PF
Peta	3.2A 24V	88~264V AC	Natural Convection	No PFC <b>84700</b>
Exa	1.6A 48V	88~264V AC	Natural Convection	No PFC <b>84647</b>

Protezione autoripristinante contro il circuito aperto ed il cortocircuito lungo la linea in uscita.

**Peta RAIL DIN** | Switching Driver 88~264V AC / 124~370V DC 120 W

    C.V.

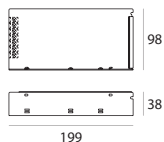


type	output	input	cooling	PF
Peta RAIL DIN 7.5A 24V	7.5A 24V	88~264V AC	Natural Convection	0.93 <b>99337</b>

Alta efficienza e PF elevato.  
Protezione autoripristinante contro il circuito aperto ed il cortocircuito lungo la linea in uscita.  
Apparecchio adatto al montaggio su guida DIN Omega 35mm.

**Peta / Exa** | Switching Driver 88~264V AC / 248~373V DC 150 W

 C.V.

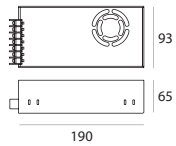


type	output	input	cooling	PF
Peta	6.5A 24V	88~264V AC	Natural Convection	No PFC <b>84701</b>
Exa	3.3A 48V	88~264V AC	Natural Convection	No PFC <b>84648</b>

Protezione autoripristinante contro il circuito aperto ed il cortocircuito lungo la linea in uscita.

**Peta / Exa** | Switching Driver 88~264V AC / 248~373V DC 240 W

 C.V.

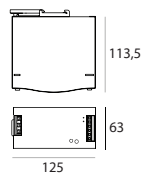


type	output	input	cooling	PF	
Peta	10A 24V	88~264V AC	Forced convection	0.95	<b>84702</b>
Exa	5A 48V	88~264V AC	Forced convection	0.95	<b>84625</b>

Protezione autoripristinante contro il circuito aperto ed il cortocircuito lungo la linea in uscita.

**Exa RAIL DIN** | Switching Driver 88~264V AC / 124~370V DC 240 W

   C.V.

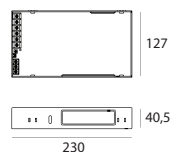


type	output	input	cooling	PF	
Exa RAIL DIN	7.5A 48V	88~264V AC	Natural Convection	0.93	<b>99338</b>

Alta efficienza e PF elevato.  
Protezione autoripristinante contro il circuito aperto ed il cortocircuito lungo la linea in uscita.  
Apparecchio adatto al montaggio su guida DIN Omega 35mm.

**Peta / Exa** | Switching Driver 88~264V AC / 248~373V DC 500 W

 C.V.

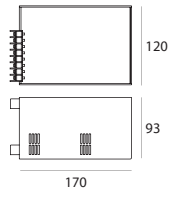


type	output	input	cooling	PF	
Peta	21A 24V	88~264V AC	Forced convection	0.95	<b>84787</b>

Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.

**Exa** | Switching Driver 88~264V AC / 248~373V DC 500 W

⏏ C.V.

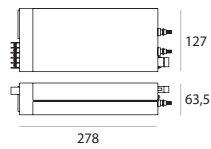


Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.

type	output	input	cooling	PF	
Exa	10A 48V	88~264V AC	Forced convection	0.95	<b>84626</b>

**Peta / Exa** | Switching Driver 88~264V AC / 248~373V DC 750 W

⏏ C.V.

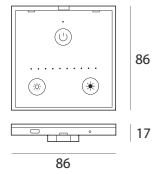


Protezione autoripristinante contro il circuito aperto e il cortocircuito lungo la linea in uscita.

type	output	input	cooling	PF	
Peta	31.3A 24V	88~264V AC	Forced convection	0.95	<b>84753</b>
Exa	15.7A 48V	88~264V AC	Forced convection	0.95	<b>84627</b>

### Touch\_1-10 V | 1-10V Controller

F M/M III C.V. 1-10V IP20



type	signal output	connector	input	
Black	1-10V	CLAMP	12~24V DC	<b>99319</b>

Touch dimmer per driver ed interfacce 1-10V.  
Pulsanti touch per On/Off e per dimming UP e dimming DW.  
Corrente massima d'uscita sul BUS 1-10V di 100 mA.



**89149**

Power supply

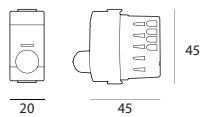


**98140**

Outer casing

### Rotary\_1-10V | 1-10V Controller

F M/M □ C.V. 1-10V IP20

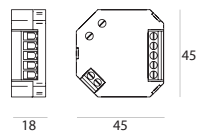


type	signal output	connector	input	
White	1-10V	CLAMP	190~250V AC	<b>99321</b>
Black	1-10V	CLAMP	190~250V AC	<b>99320</b>

Regolatore rotativo, per driver ed interfacce 1-10V.  
Punto luminoso per l'individuazione al buio.  
Adatto per l'installazione ad incasso a muro.

### Eltako | TRIAC controller

F M/M □ C.V. IP20

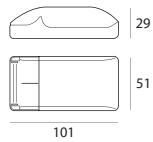


type	output	input	
PUSH DIM	350 W	220~240V AC	<b>KIT0027</b>

Dimmer Taglio di Fase, tramite pulsante N/A.  
Selettori rotativi per la scelta della dimmerazione e tempo di salita e discesa.  
Configurazione AUTO che consente la dimmerazione di ogni tipo di lampada a 230V AC.

### Dali\_PS1 | DALI Controller

F M/M □ C.V. DALI IP20

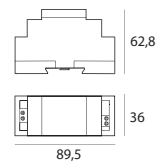


type	signal output	connector	input
Transp.	DALI Power Supply	CLAMP	230~240V AC <b>99309</b>

Alimentatore per il BUS DALI da 200 mA per dispositivi DALI o moduli di controllo senza alimentazione propria.  
Alimentatore da incasso.

### Dali\_PS2 | DALI Controller

F M/M □ C.V. DALI IP20

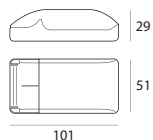


type	signal output	connector	input
White	DALI Power Supply	CLAMP	230~240V AC <b>99310</b>

Alimentatore per il BUS DALI da 240 mA per dispositivi DALI o moduli di controllo senza alimentazione propria.  
Alimentatore adatto al montaggio su guida DIN Omega 35mm.

### Dali\_USB | DALI Controller

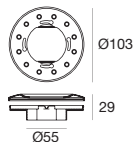
□ F M/M ◇ C.V. DALI IP20



type	signal output	connector	input
Transp.	DALI	CLAMP USB	4.5~5V DC <b>99308</b>

Interfaccia PC/DALI.  
Permette di interfacciare il PC con il sistema DALI ed effettuare l'indirizzamento dei singoli driver, gestire scene e gruppi.  
Il sistema deve essere integrato con il software gratuito "masterCONFIGURATOR".  
Alimentazione tramite cavo DALI e interfaccia USB

Dali\_Msensor | DALI Controller



type	signal output	connector	input	
White	DALI	CLAMP	15~16V DC	<b>99312</b>

Con regolazione in funzione della luce ambientale e di rilevamento del movimento.  
 Assegnazione di gruppo semplice tramite interruttore rotativo.  
 Possibilità di collegare più MSensors in un gruppo e sulla linea DALI.  
 Può essere controllato a distanza.  
 Comando illuminazione e di rilevamento del movimento possono essere disattivati.  
 La regolazione dei parametri con il software di configurazione.  
 Alimentazione tramite cavo DALI.

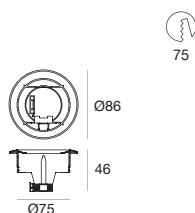


**99309**  
Power supply



**98140**  
Outer casing

Dali\_Msensor | DALI Controller



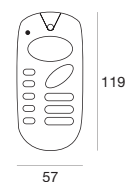
type	signal output	connector	input	
White	DALI	CLAMP	15~16V DC	<b>99313</b>

Con regolazione in funzione della luce ambientale e di rilevamento del movimento.  
 Assegnazione di gruppo semplice tramite interruttore rotativo.  
 Possibilità di collegare più MSensors in un gruppo e sulla linea DALI.  
 Può essere controllato a distanza.  
 Comando illuminazione e di rilevamento del movimento possono essere disattivati.  
 La regolazione dei parametri con il software di configurazione.  
 Alimentazione tramite cavo DALI.



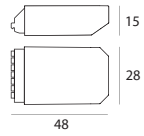
**99309**  
Power supply

Dali\_RC | Telecomando e Ricevitore IR Controller



type	
Black	<b>99334</b>

Accessorio per DALI Msensor 99312 e 99313.  
 Controllo opzionale infrarossi a distanza.  
 Accensione, spegnimento e Dimming.  
 Attivazione del controllo automatico dell'illuminazione (LUX).  
 Richiamare cinque valori di uscita della luce fissa.  
 Regolazione individuale delle assegnazioni dei pulsanti con software di configurazione.  
 Impostare il punto di controllo di soglia.  
 Con supporto a parete.



4 ingressi indipendenti per contatti/pulsanti N/O.  
 Modalità di funzionamento regolabile tramite 2 selettori rotativi.  
 Possibilità di collegare più DALI XC sulla linea DALI.  
 Alimentazione tramite cavo DALI.  
 Cavi di collegamento, con lunghezza 25 cm, in base ai colori del terminale, inclusi.

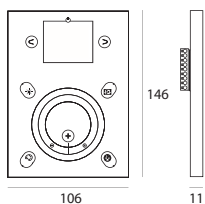
type	signal output	connector	input	
White	DALI	CLAMP	15~16V DC	<b>99311</b>



**99309**  
 Power supply



Stick\_DE3 | DMX Controller

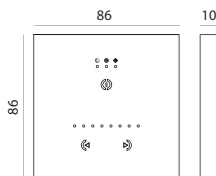


Selettore di zone per attivare fino a 10 scene simultaneamente.  
 Dimmer per regolare l'intensità luminosa e la saturazione.  
 Selettore di fino a 50 scene con possibilità di scelta tra dinamica o statica. Le frecce permettono di cambiare scena attiva.  
 Selettore del colore per scegliere tra 16 milioni di colori. Le frecce permettono di scegliere tra 16 milioni di colori. Le frecce permettono di inserire valori RGB.  
 Possibilità di aumento o riduzione della velocità di scene dinamiche ed effetti di colore.

type	signal output	connector	input	
White	DMX	CLAMP RJ45 mini USB	5.5~6V DC	<b>99234</b>
Black	DMX	CLAMP RJ45 mini USB	5.5~6V DC	<b>99235</b>

<b>99184</b>	<b>84895</b>	<b>84994</b>	<b>89189</b>	<b>98140</b>
Power supply	1 m cable F 3 pin XLR	5 m cable F 3 pin XLR	5 m cable M 5 pin M12	Outer casing

Stick\_GU2 | DMX Controller

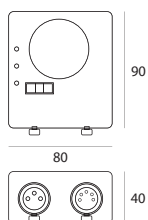


Selettore di modalità: Colore, Scena e Dimmer.  
 In modalità Scena è possibile richiamare una serie di valori impostati. Durante l'esecuzione di un programma la funzione Dimmer permette di variare l'intensità.  
 In modalità Colore è possibile richiamare una serie di colori statici preimpostati.  
 Tutte le funzioni sono configurabili da hardware manager (abilita/disabilita le diverse modalità, seleziona scenario di partenza, ecc.).

type	signal output	connector	input	
White	DMX	CLAMP micro USB	5.5~12V DC	<b>99045</b>
Black	DMX	CLAMP micro USB	5.5~6V DC	<b>99046</b>

<b>99184</b>	<b>84895</b>	<b>84994</b>	<b>89189</b>	<b>98140</b>
Power supply	1 m cable F 3 pin XLR	5 m cable F 3 pin XLR	5 m cable M 5 pin M12	Outer casing

Slesa\_UE7 | DMX Controller



Spostamento da 1 a 49 differenti pagine.  
 Selettore di 5 zone.  
 Display grafico della modalità in esecuzione.  
 Funzione "live" tramite USB.  
 Compatibile con l'applicazione remota che permette di creare un'interfaccia personalizzata e collegare qualsiasi comando del controller.

type	signal output	connector	input	
Black	DMX	RJ45 XLR 3 Pin F. XLR 5 Pin F. mini USB	5.5~6V DC	<b>99050</b>

<b>89186</b>	<b>98493</b>	<b>84885</b>	<b>84869</b>	<b>99346</b>	<b>84865</b>
5 m extension M 5 pin M12 M 3 pin XLR	5 m extension M 5 pin M12 M 5 pin XLR	5 m extension M + F 3 pin XLR	Connector M 3 pin XLR	Connector M 5 pin XLR	DMX cable

# DMX accessories

## Cables | DMX



connectors	sec. Ø	L m
F 3 pin XLR	2 x 0,25 mm <sup>2</sup> + shield	1 <b>84895</b>
		5 <b>84994</b>

## Extension cable | DMX



connectors	sec. Ø	L m
M + F 3 pin XLR	2 x 0,25 mm <sup>2</sup> + shield	1 <b>84871</b>
		5 <b>84885</b>

## Connectors | DMX



connectors	pin
XLR	3 M <b>84869</b>
	3 F <b>84870</b>
	5 M <b>99346</b>

## Cable | DMX



price / m	sec. Ø	
order: x m / 84865	2 x 0,25 mm <sup>2</sup> + shield	<b>84865</b>

.....	GND	1
—	B	2
—	A	3



Ø 21,5 mm

# Cables

application	type	voltage	insulation	Ø	nomenclature	sec. mm	cable colour	core colour	cable gland	temperature	ref. emc	
indoor	--	high	FEP + PVC	5,4 mm	--	3 x 0,75	○	○ ○ ○	--	90°C	BV37T	<b>99348</b>
indoor	--	high	PE	6,6 mm	--	2 x 1	○	● ●	PG7	--	RZ21B	<b>99349</b>
indoor	--	high	FEP + PVC	4,2 mm	--	2 x 0,5	○	○ ○	--	90°C	BT20Q	<b>99350</b>
indoor	RGB	low	PVC + PVC	7 mm	--	6 x 0,75	●	○ ● ● ● ● ● ● ● ● ● ● ●	PG7	--		<b>84874</b>
outdoor	MONO	low	FEP + PCP	5,3 mm	--	2 x 0,5	●	● ●	--	70-90°C	NT20N	<b>99237</b>
outdoor	MONO	low	GUM	6,5 mm	--	2 x 1	●	● ●	PG7	--	NIV1N	<b>84888</b>
outdoor	MONO	low	GUM + PCP	8,3 mm	H07RN8-F	2 x 1	●	● ●	PG9	60-90°C	NHV1N	<b>84875</b>
outdoor	MONO	low	PVC + PVC	4 mm	--	2 x 0,35	●	● ●	--	90°C	RL29N	<b>99351</b>
outdoor	MONO	low	FEP + PCP	5,8 mm	--	4 x 0,5	●	● ● ● ●	--	70-90°C	NTQ0N	<b>99352</b>
indoor outdoor	MONO	low	FEP + FEP	1,9 x 3,3 mm	--	2 x 0,5	● ●	● ●	--	180°C	TT20A	<b>84892</b>
outdoor	--	high	GUM + PCP	6,2 mm	H05RN-F	2 x 0,75	●	● ●	PG7	60-90°C	NC27N	<b>99353</b>
outdoor	--	high	GUM + PCP	6,5 mm	H05RN-F	2 x 1	●	● ●	PG7	60-90°C	NC21N	<b>99229</b>
outdoor	--	high	GUM + PCP	7,2 mm	H05RN-F	3 x 1	●	● ● ●	PG7	60-90°C	NC31N	<b>84887</b>
outdoor	--	high	GUM + PCP	8,7 mm	H07RN-F	3 x 1	●	● ● ●	PG9	60-90°C	NN31N	<b>84863</b>
outdoor underwater	MONO	low	NEOPRENE	5,3 mm	--	2 x 0,5	●	● ●	--	70-90°C	NT20N	<b>99002</b>
outdoor underwater	MONO	low	NEOPRENE	6,5 mm	--	3 x 1	●	● ● ●	PG9	--	ONT1N	<b>84876</b>
outdoor underwater	RGB	low	NEOPRENE	9,6 mm	--	7 x 1	●	○ ● ● ● ● ● ● ● ● ● ● ●	PG9	--	NIB1N	<b>84864</b>

## Extension cables

application	voltage	insulation	sec. mm	colour	temperature	
indoor	low	PVC	3 x 0,5	● ● ●	90°C	<b>84866</b>
indoor	low	PVC	3 x 0,5	● ● ●	90°C	<b>84867</b>
indoor	low	PVC	3 x 0,5	● ● ●	90°C	<b>85872</b>
indoor	low	PVC	3 x 0,5	● ○ ●	90°C	<b>84873</b>

I cavi conduttori da utilizzare per installare i nostri prodotti all'esterno, devono essere di tipo Neoprene H07 che rispondono ai requisiti richiesti dalla EN60598 sez. 5.2.2:

- temperatura d'impiego 90°C
- tipo di conduttore rame rosso
- tensione d'esercizio 450/750V
- nomenclatura H07RN-F
- conforme alla norma CEI 20-19
- conforme ai requisiti delle direttive B.T.73/23CEE e 93/68CEE

Il cavo è adatto per uso in ambienti sia umidi che asciutti e all'aria aperta; è resistente all'acqua, alle abrasioni, alle frequenti flessioni.

Il cavo resiste a temperature fino a -25°C senza presentare crepe superficiali; è necessario comunque proteggerlo se posizionato in superficie soggetta a passaggio di mezzi o persone ed evitare curvature inferiori ai 30°.

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42007	Accessories	161	52027	Accessories	160	52317	Accessories	161	62594.U	Onsight_SF	841
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92282	Clip_R	476	92592	Viky_R	346	93510	Admiral POP	787	94003	Suelo_R	570
92283	Clip_R	476	92593	Viky_R	346	93511	Admiral POP	793	94004	Suelo_R	570
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92289	Clip_Q	477	92596	Viky_Q	347	93528	Actros_2	253	94006	Suelo_Q	575
92291	Clip_Q	477	92597	Viky_Q	347	93532	Actros_2	253	94007	Suelo_Q	575
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92293	Clip_Q	477	92620	Per	462	93566	llamt_1	294	94113	Modular RGB	760
92299	Clip_Q	477	92621	Per	462	93637	Admiral_I	780	94114	Modular RGB	760
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





















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# Symbols

	Installazione in ambiente interno		Articolo protetto da resinatura
	Installazione in ambiente esterno		Disponibile in versione emergenza
	Installazione a parete		Foro d'installazione circolare
	Installazione a terra		Foro d'installazione quadrangolare
	Installazione a soffitto		Applique singola emissione
	Installazione a parete o a terra		Applique doppia emissione
	Installazione a soffitto o a parete		Apparecchio idoneo al montaggio su mobili
	Installazione a soffitto, a parete o a terra		Apparecchio idoneo al montaggio su superfici normalmente incombustibili (EN 60598)
	Installazione a soffitto o a terra		Apparecchio con protezione termica incorporata
	Acciaio inossidabile		Simply DIM
	Indice di protezione (IEC 60529) da corpi estranei e acqua		1-10 V
	Indice di protezione sul vano ottico		DMX 512
	Indice di protezione (IEC 62262) contro impatti meccanici esterni		DALI
	Fascio luminoso orientabile		C.C. Constant Current
	Fascio luminoso basculante		C.V. Constant Voltage
	Apparecchio calpestabile		Sensore P.I.R.
	Apparecchio carrabile (2.500 kg)		Telecomando a radiofrequenza
	Cavo d'alimentazione incluso		Infrarosso
	Classe I - classe di isolamento elettrico (IEC)		Dimming con potenziometro integrato
	Classe II - classe di isolamento elettrico (IEC)		
	Classe III - classe di isolamento elettrico (IEC)		
	Driver incluso		
	Driver non incluso		
	Over Voltage Protection		

Tutti gli articoli sono in classe energetica A++.

I lumen indicati si riferiscono all'emissione della sorgente.

Gli schemi di collegamento per gli articoli dell'elettronica sono disponibili all'interno della documentazione tecnica.

# How to..

Nome prodotto

Descrizione prodotto

Informazioni sul prodotto



OVP



Aquastop®



ClearShield®



B0 norm®



L/N main®



TCS system



Fire Rating®



Tilting



UGR <19

F.O.L.™



OPTLIGHT™



OPTL3™

■ Special group feature

■ Special family feature

Famiglia

Tabella composizione codice - colore - ottica

The image displays six product specification cards for 'Voa\_R' and 'Voa\_RU' downlights. Each card includes a product image, a technical drawing, and a table of specifications. The cards are arranged in two columns and three rows. The left column is labeled '020' and 'MAESTRO 1.0', and the right column is labeled 'Downlights' and '021'.

**Card 1 (Top Left):** Voa\_R | Downlight | powerLED 8 W 930 mA. Specifications table:

Type	Colour	Optics
CRI 95 95010	2700 K 650 nm	M 15° 15
CRI 95 95011	3000 K 674 nm	W 30° 30
	4000 K 745 nm	N 60° 60

**Card 2 (Top Right):** Voa\_RU | Downlight | powerLED 8 W 830 mA. Specifications table:

Type	Colour	Optics
CRI 95 95024	2700 K 650 nm	M 15° 15
CRI 95 95025	3000 K 674 nm	W 30° 30
	4000 K 745 nm	N 60° 60

**Card 3 (Middle Left):** Voa\_R | Downlight | powerLED 15 W 720 mA. Specifications table:

Type	Colour	Optics
CRI 95 95024	2700 K 650 nm	M 15° 15
CRI 95 95025	3000 K 674 nm	W 30° 30
	4000 K 745 nm	N 60° 60

**Card 4 (Middle Right):** Voa\_RU | Downlight | powerLED 15 W 830 mA. Specifications table:

Type	Colour	Optics
CRI 95 95024	2700 K 650 nm	M 15° 15
CRI 95 95025	3000 K 674 nm	W 30° 30
	4000 K 745 nm	N 60° 60

**Card 5 (Bottom Left):** Voa\_R | Downlight | ampLED 25 W 720 mA. Specifications table:

Type	Colour	Optics
CRI 95 95048	2700 K 650 nm	M 15° 15
CRI 95 95049	3000 K 674 nm	W 30° 30
	4000 K 745 nm	N 60° 60

**Card 6 (Bottom Right):** Voa\_RU | Downlight | ampLED 25 W 720 mA. Specifications table:

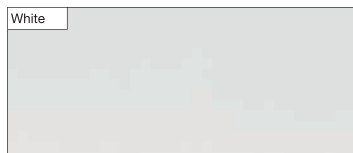
Type	Colour	Optics
CRI 95 95024	2700 K 650 nm	M 15° 15
CRI 95 95025	3000 K 674 nm	W 30° 30
	4000 K 745 nm	N 60° 60

Disegno tecnico  
quotato

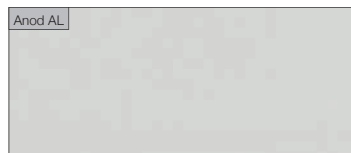
Dettaglio  
prodotto

Accessori ed elettronica  
consigliati

# Finishes



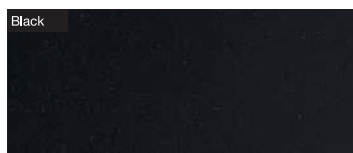
**White** | RAL 9003 embossed



**Anodized aluminium**



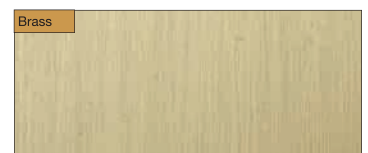
**Chrome**



**Black** | RAL 9005 embossed



**Steel**



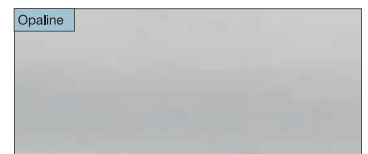
**Brushed brass**



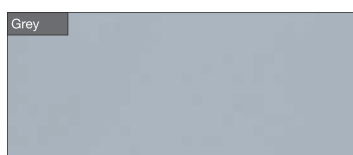
**Black Grey** | RAL 7021 embossed



**Cor-Ten** | Finish



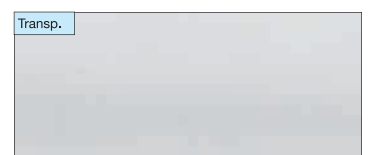
**Opaline** | PMMA



**Grey** | RAL 9006 embossed



**Brushed nickel**



**Transparent** | PMMA



**Gold** | Warm & Chic



**Black nickel**

---

# Addresses

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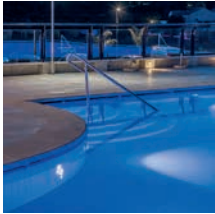
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[linealight.com](http://linealight.com)

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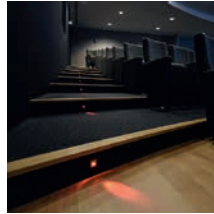
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Fabio Gambina



**Adler Joailliers**  
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Raboud Group  
DCUBE



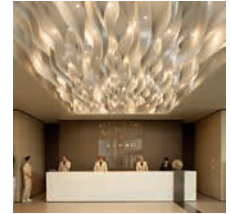
**Agipi**  
Strasbourg (France)

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**Alchemist Store**  
Mykonos (Greece)

*Project*  
IFI Group | TDC Architects



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**Audi Showroom**  
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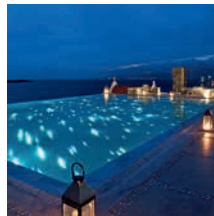
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Fabio Gambina



**Auto Ikaro Showroom**  
Bolzano (Italy)

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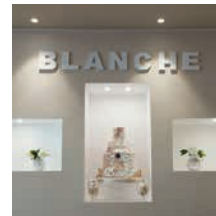
*Photography*  
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**Bill&Coo**  
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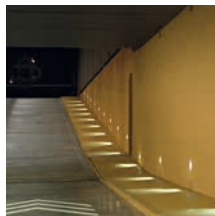
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Notorious Communication Lab



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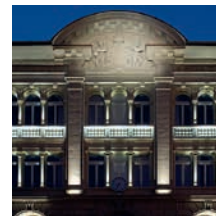
**Ca' della Nave**  
Venice (Italy)

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**Caramel Grecotel Boutique Resort**  
Crete (Greece)

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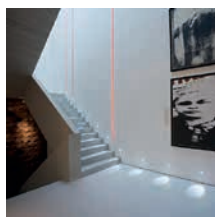
**Corallo Lobster Bar**  
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Format Design Studio by CRS

*Interior Design*  
Marco De Luca



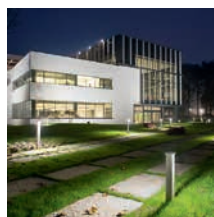
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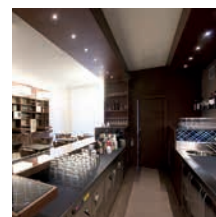
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Andrea Badoni



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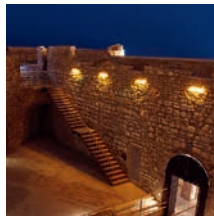
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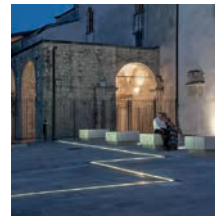
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Martín García Pérez



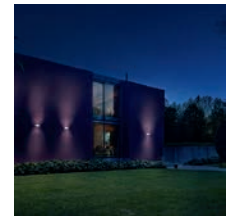
**Galerija Emporium**  
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*Project*  
Arch. Matjaž Pangerc



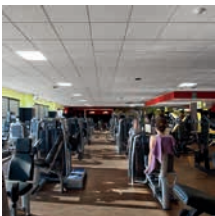
**Gian Battista Hodierna Square**  
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**H-Farm**  
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**Happy Fit**  
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*Photography*  
Luigi De Nadai

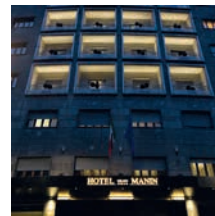


**Harmont & Blaine**  
Venice (Italy)

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Corrado Covre



**Höchberg Chapel**  
Höchberg (Germany)



**Hotel Manin**  
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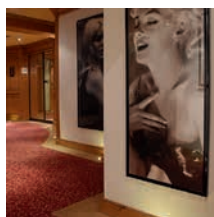
**Hotel Miramare**  
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Corrado Covre



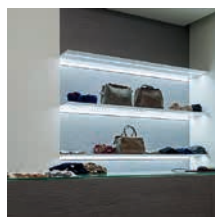
**Hotel Prealpi**  
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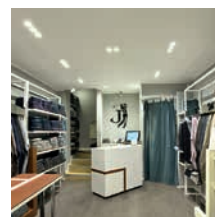
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Jean-Claude Hatterer



**Impares**  
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Brigida González

# Credits



**Kypriotis**  
Athens (Greece)

*Project*  
IFI Group  
Karagiannis architects

*Photography*  
Yannis Kontos Photojournalist



**Light Contemporary Food**  
Milan (Italy)

*Photography*  
Andrea Badoni



**Ligne Roset**  
Reims (France)

*Photography*  
Jean-Claude Hatterer



**Lindt**  
Vienna (Austria)

*Photography*  
Witold Dybowski



**Loggia dei Lanzi**  
Florence (Italy)

*Project*  
Arch. Claudio Dini | SILFI S.p.A.

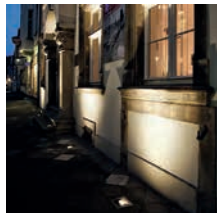
*Photography*  
Fabio Gambina

*Su concessione del Ministero dei beni e delle attività culturali e del turismo*



**Marconi Square**  
Jesolo (Italy)

*Photography*  
Corrado Covre



**Marionette Theatre**  
Düsseldorf (Germany)

*Project*  
Architect Doc. Edmund Spohr  
DUS-Illuminated

*Photography*  
Corrado Covre



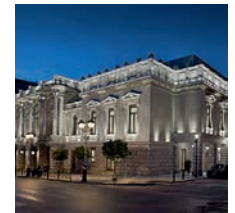
**Mazzini Square**  
Jesolo (Italy)

*Photography*  
Carlotta Bortolotto



**Milan Lunetier**  
Paris (France)

*Project*  
AGV Architecte  
BlackStones'



**National Theatre**  
Athens (Greece)

*Project*  
IFI Group



**Neues Gymnasium**  
Bochum (Germany)

*Project*  
Arch. Hascher & Jehle  
Eng. Büro Krawinkel Krefeld

*Photography*  
Ali Moshiri



**Palazzo Dugnani**  
Milan (Italy)

*Photography*  
Notorious Communication Lab



**Palazzo Molin**  
Padua (Italy)

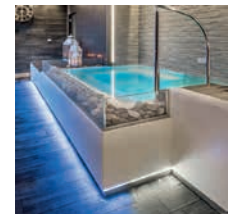
*Photography*  
Luigi De Nadai



**Parliament Building**  
Muscat (Oman)

*Project*  
Visual Energy

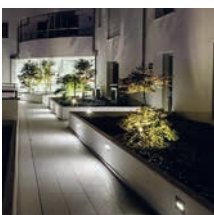
*Photography*  
Adam Parker



**Piscine dello Stadio**  
Terri (Italy)

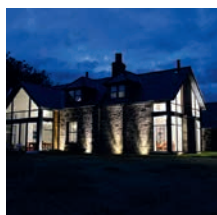
*Project*  
Baldi Margheriti Associati

*Photography*  
Fabio Gambina



**Private Apartments**  
Jesolo (Italy)

*Photography*  
Corrado Covre



**Private House**  
Aberdeen (UK)



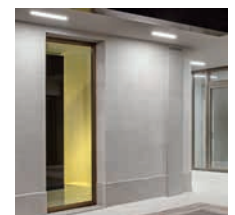
**Private House**  
Ancona (Italy)



**Private House**  
Glyfada (Greece)

*Project*  
IFI Group  
Nomikou Tzeni

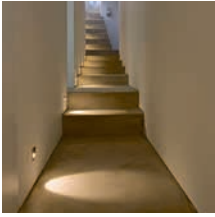
*Photography*  
Yannis Kontos Photojournalist



**Private House**  
Treviso (Italy)

*Photography*  
Carlotta Bortolotto





**Private House**  
Serifos (Greece)

*Project*  
IFI Group

*Photography*  
Yannis Kontos Photojournalist



**Private Residence**  
Voula (Greece)

*Project*  
IFI Group  
ISV Architects

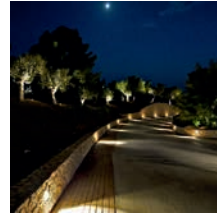
*Photography*  
Yannis Kontos Photojournalist



**Private Villa**  
Athens (Greece)

*Project*  
IFI Group  
ISV Architects

*Photography*  
Yannis Kontos Photojournalist



**Private Villa**  
Ermioni (Greece)

*Project*  
IFI Group  
Kontodimas Tasos

*Photography*  
Yannis Kontos Photojournalist



**Private Villa**  
Porto Cheli (Greece)

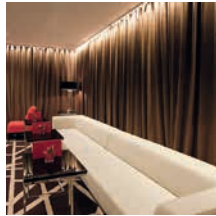
*Project*  
IFI Group  
GEM Architects

*Photography*  
Yannis Kontos Photojournalist



**Private Villa**  
Treviso (Italy)

*Photography*  
Corrado Covre



**Radisson Blu Hotel**  
Bremen (Germany)

*Photography*  
Ali Moshiri



**RomarLED Kantoor**  
Barendrecht (The Netherlands)



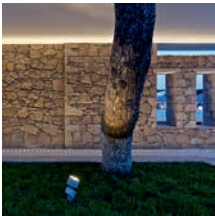
**Schnepf Energietechnik**  
Nagold (Germany)

*Project*  
SCHNEPF Planungsgruppe  
Energietechnik GmbH &  
Co. KG  
Altena-Licht  
Planungsbüro



**Sheraton Hotel**  
Doha (Qatar)

*Project*  
Credo



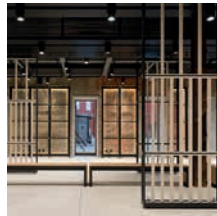
**Sireneblue Resort**  
Poros (Greece)

*Project*  
IFI Group

*Photography*  
Yannis Kontos Photojournalist



**Smeg Showroom**  
Moscow (Russia)



**Stanislavskij Theatre**  
Moscow (Russia)

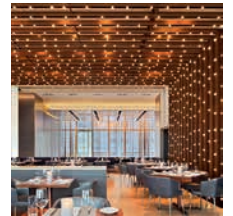
*Project*  
Edward Rusenko  
WOWHAUS | QPRO

*Photography*  
Ilya Ivanov



**Terranova Store**  
Venice (Italy)

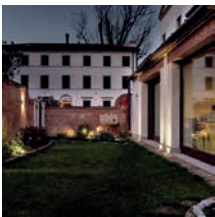
*Photography*  
Corrado Covre



**The River Restaurant**  
New York City (USA)

*Project*  
Bentel&Bentel

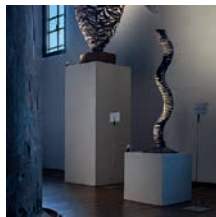
*Photography*  
ArchPhoto



**Villa Contarini Nenzi**  
Treviso (Italy)

*Project*  
Arch. Francesco Di Nisio

*Photography*  
Luigi De Nadaï



**Villa Marignana Benetton**  
Mogliano Veneto (Italy)

*Photography*  
Studio Pointer



**Villa San Gottardo**  
Vittorio Veneto (Italy)

*Photography*  
Studio Pointer

*Property for sale*  
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