

# **MAESTRO 1.0**

**PROFESSIONAL  
LED  
LIGHTING**

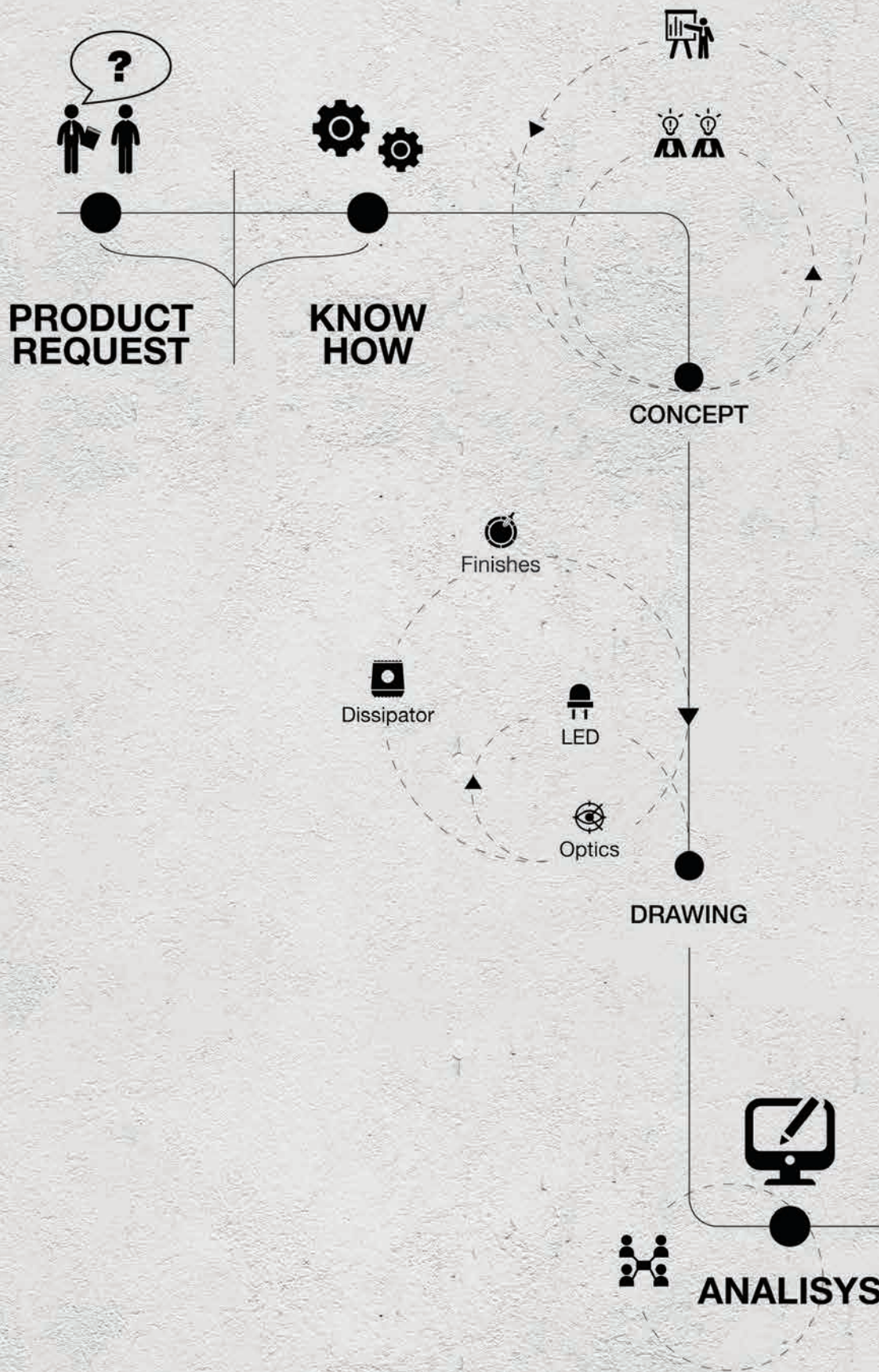




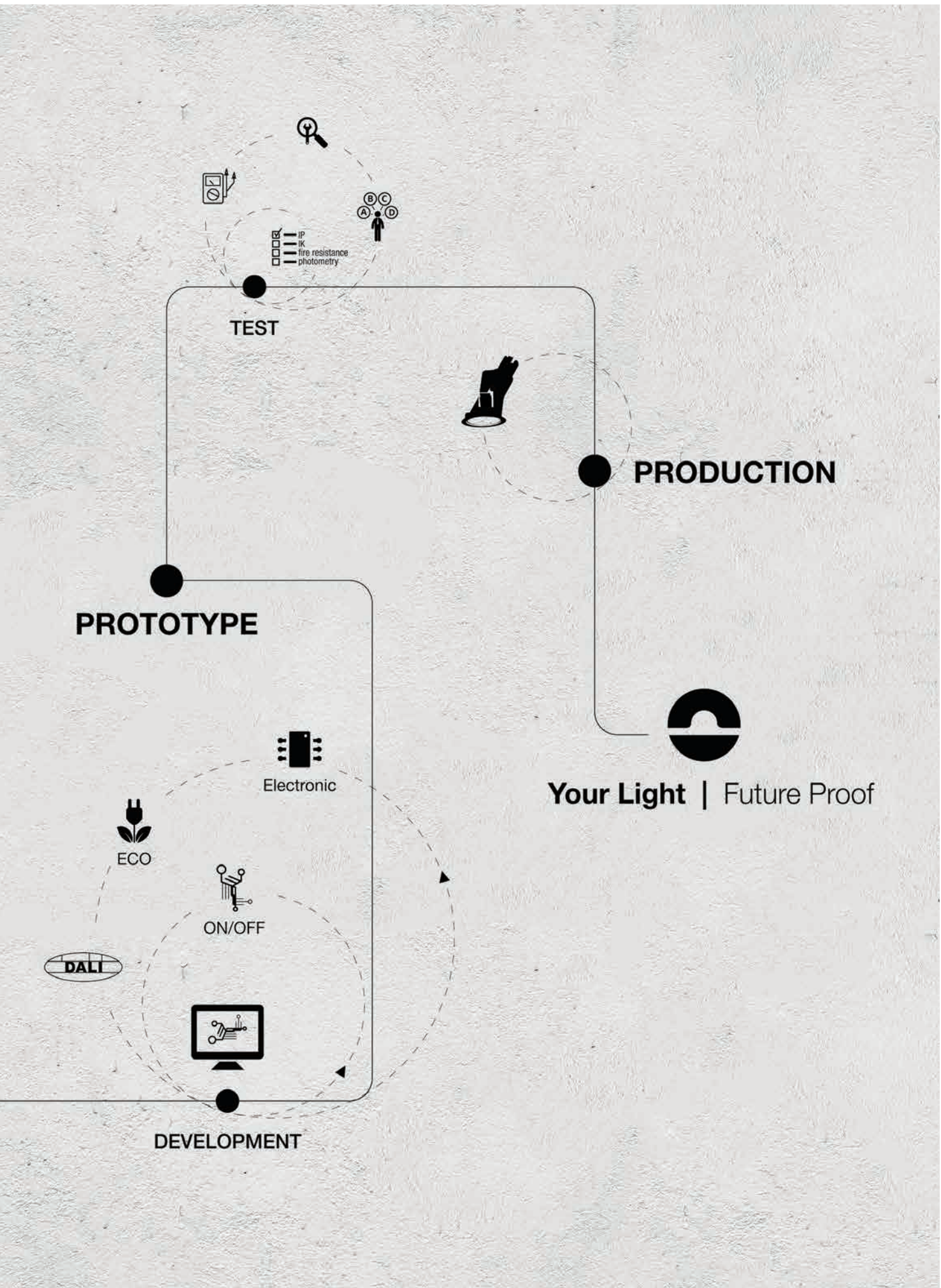
# MAESTRO

**A**n Italian word known all over the world.  
It evokes the excellence of Made in Italy products without fanfare.

It describes the experienced craftsman who gives shape to the raw material with his own hands, creating something unique. It also means teacher who shares his knowledge and necessarily sets an example. It is the orchestra conductor, the protagonist and the guide to melody. Its goal is to set the parameters of experience and know-how developed by i-LèD.







Your Light | Future Proof

# LIGHT, MAESTRO.

**T**here was an idea, or rather a certainty, behind the creation of the i-LèD brand in 2000: the determination to focus on LED lighting, which was then taking its first but promising steps and looked set to prove successful over time. Gaining specific experience and skills was crucial in order for us to be ready for the future of lighting before anybody else. Today LED is the best lighting solution, the flagship of all manufacturers. Our 15 years experience in professional LED lighting is not easily matched. That is why our offer is currently unrivalled on

the market, both in terms of range of products and of our ability to develop seamlessly integrated, ad hoc technologies. We of the Linea Light Group are the pioneers in LED lighting, and are proud to be among the first in the world to have invested on this technology with profound conviction by creating a dedicated line, i-LèD. The results are extraordinary, and will be right before your eyes as you leaf through this catalogue.





# OUR THINK TANK? IT IS YOU...

We'd be nowhere without you.

**W**e are proud of the know-how we have acquired over years of activity exclusively focused on the production of LED lighting fixtures: continuous research and experiments allow us to find new solutions every time. But behind it all, the sparks of our creativity and ingenuity are lit by professionals and their needs, to which we are called to respond with tailor-made solutions. Constant, ongoing communication with designers and lighting designers is what makes us take one course or

another, try out new ideas, correct any errors and appropriately direct the resources and efforts of our technical team. It allows us to take into account highly specific needs to which no one has yet found a solution. Asking for opinions and feedback, testing the prototypes of our products well in advance, ensuring effective after-sales services to customers: all of these actions and more are put in place to help us help you.





# A CONTINUOUS CHALLENGE

Maestro is not the destination,  
but the departure point.

**E**xperience has taught us many things: to win, by innovating before others; to make mistakes, for the same reason as before; to fall, but get up immediately and get back to winning; to treasure it all. It has been fifteen years of study, constant research, relentless application, and constant, constructive exchange with the most demanding customers and the best lighting designers, while grappling with the most ambitious projects. With the constant awareness that second chances never come easy. What have we learned in all this time? That designing LED lighting fixtures is a real challenge, as it requires

the synergy of creative ability and intuition, technical knowledge and skills, constant study and precise analysis of technologies and materials. Quantity, but above all quality are of the essence: we are the only ones to conceive our luminaires as a single comprehensive system in which each piece is designed in terms of its relationship with the other components: LED, heat sink, electronics and optics all combine to create an efficient whole, where each component enhances the performance of the other. The challenge that i-LèD and the Linea Light Group throw to the future starts again from here.

**“A technological know-how translated into the more than one hundred i-LèD product families included in Maestro, with over 15,000 product codes.”**





# WHY LED?

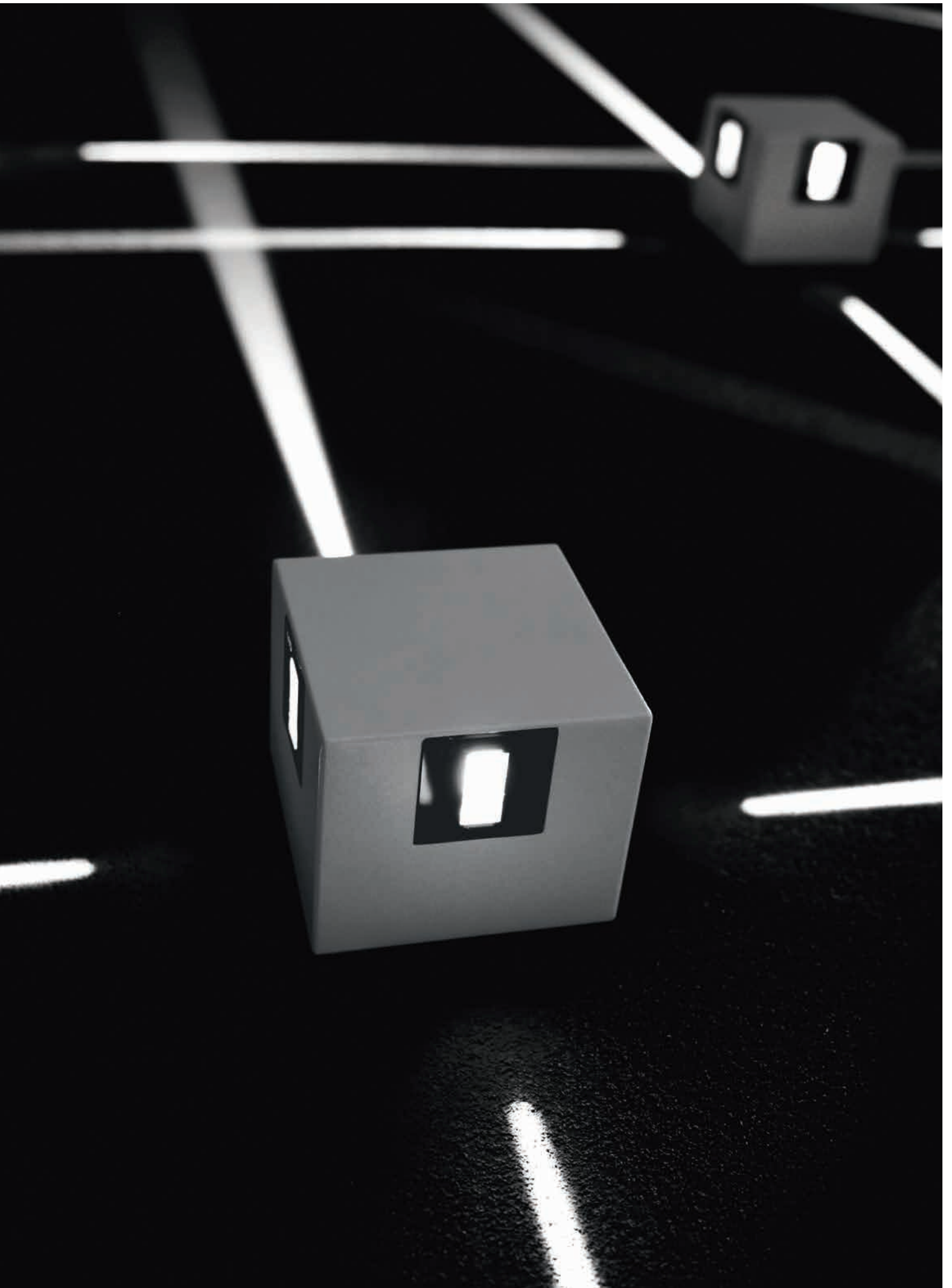
We have always chosen the very best,  
and will continue to do so.

**L** ED STANDS FOR LIGHT EMITTING DIODE.

In practical terms, today it is synonymous with technologically advanced lighting. This means maximum efficiency in terms of performance, as the small space of a diode contains a light of much superior quality than that emitted by conventional light sources. Provided you choose top quality diodes in terms of life, light efficiency, colour rendering and

colour temperature. And, of course, in terms of safety, where the danger of photo-biological damage due to optical radiation is totally inexistent, as required by the EN 62471:2008 standard. As an indispensable starting point in the design and realisation of their luminaires, i-LèD selects only the diodes from the best manufacturers in the world.

**“The diodes are selected for their specific potential performance profile. For i-LèD products it must be the best.”**



# THE CASING

## Shapes and Materials.

**W**hen designing a casing, i-LèD considers different factors: the most aesthetically suitable shape, the composition of the materials to be used and the chemical treatments that enhance their properties. The design of i-LèD luminaires is studied in a methodical way: it is important that they fit with today's modern environments, reflecting current aesthetic trends or even anticipating them. That is why we opt for a sober, minimalist and extremely elegant style without forgoing functionality.

Aluminium is the best material to build casings and heat sinks capable of managing the heat produced by LEDs. Among its principal characteristics are:

- exceptional thermal conductivity in alloys with other metals,
- outstanding resistance to corrosion (due to natural and anodic surface oxidation),
- excellent reflectivity (when suitably treated it can achieve a luminous reflection of 95%),

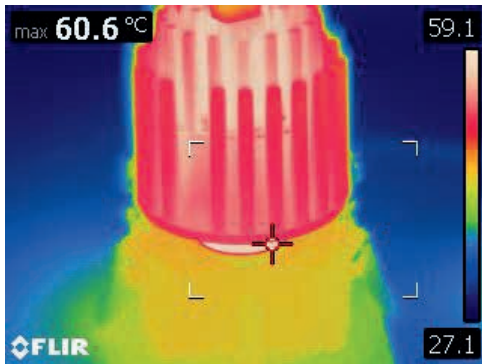
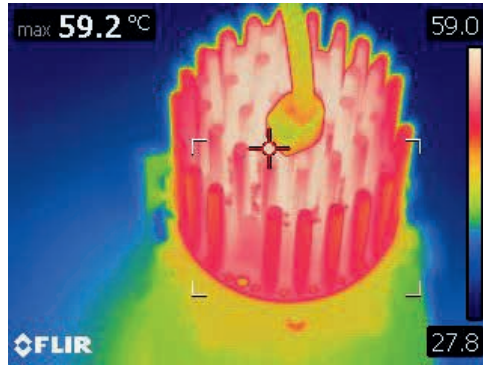
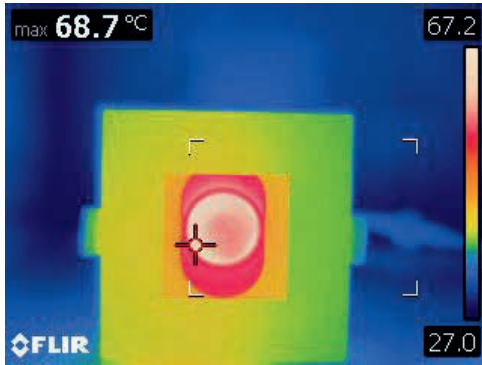
- high plasticity (cold and hot processing possible).

In outdoor environments, where dissipation problems are generally less of a concern, steel represents the optimum compromise between good thermal conductivity and excellent resistance to weather events or to salinity, especially in the stainless steel and AISI 316 stainless steel versions.

In underwater environments, where the water itself prevents rise in the operating temperature, i-LèD products are made with a flange in techno-polymer (Polyphenylene Oxide / Polystyrene), a thermoplastic material which prevents corrosion and has outstanding physical-mechanical characteristics (stiffness, toughness, ductility, workability, resistance to high temperatures, to static and dynamic loads and to ageing).





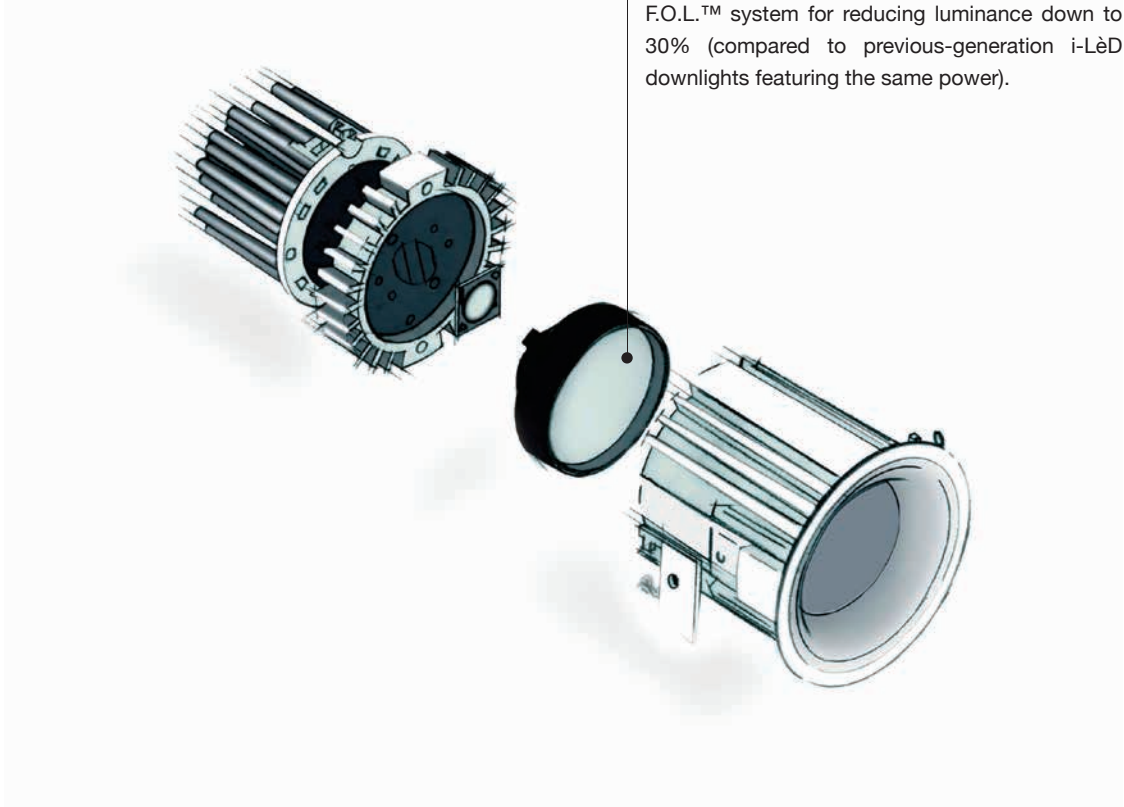


## i-LèD and heat dissipation

Why is the issue of thermal conductivity so important? Every lighting fixture is created and designed to express the full potential of different, specific types of light emitting diodes. Therefore, aesthetic appearance is not the only factor to take into account when designing the structure of a luminaire: the main role of the casing is to ensure that the lighting fixture maintains an operating temperature constantly below a certain threshold. While in operation, the diode may easily reach high temperatures that invalidate performance and life cycle. This is why it is essential to design an effective heat sink on which will depend the quality of performance that can be obtained by the diode over time, as well as its duration. The use of high conductivity materials, as well as careful assessment of the junction temperature and

research in identifying the most suitable structures for improving the dispersion of excess heat have resulted in the design of i-LèD products with passive heat dissipation: this allows the casing to maintain temperatures below 50°C at all times, optimizing the transfer of heat from the LED printed circuit board to the outside environment and thus striking a balance between top performance and long life. This is the reason why the diodes used by i-LèD are the best light source in the world. Moreover, the absence of active heat dissipation devices such as a fan simplifies the mechanics and electronics of our products, thereby ensuring greater reliability over time.

**“We believe that a product must be reliable and last over time. For years.”**



F.O.L.™ system for reducing luminance down to 30% (compared to previous-generation i-LèD downlights featuring the same power).

## The F.O.L.™ system

A LED is configured to emit a certain amount of light, but the output actually obtained varies depending on the optical system used. The task of defining the light beam output from the lighting fixture is entrusted to a system of dedicated lenses, whose proven efficiency optimizes the light generated from the source from the visual and physical viewpoint. The optical compartment of some i-LèD product families such as downlights, uplights and wall lights, uses the patented F.O.L.™, the Filtering Optical Layer system: an intelligent optical component consisting of layers of polyethylene terephthalate (PET) with different filtering capacities that regulates the light emission and offer users the experience of efficient, pleasing LED lighting. Installed in direct contact with the diffuser, this filter layer contributes to limiting glare

through better luminance control, while still ensuring excellent optical efficiency and extremely low loss. 5 filters with various levels of opacity and different microstructure configurations are used according to the characteristics of the applications for which they are intended. The light output optimized by the F.O.L.™ system reduces light spills and indirectly enhances overall energy efficiency.

**“Visual performance  
and efficiency.”**

The LEDs chosen for the i-LèD brand offer an exceptionally pure light, the advantages of solid lighting with precise binning, high CRI and state-of-the-art lighting efficiency.

#### RISK GROUPS.

The standard EN 62471:2008 defines a series of limitations related to optical radiation emission, the emission spectrum, exposure and colour temperature, thus defining the risk groups. Compliance with the standard is mandatory in order to obtain the CE mark and the license to sell in the European market. i-LèD is... pure, safe lighting: no IR and UV radiations are emitted, thus ensuring the safety of users and preservation of fabrics, food and objects. The emitted light is 100% safe, classified in risk group 0 - no risk of damage from optical radiation (EN 62471: 2008).

#### CORRELATED COLOUR TEMPERATURE (CCT) AND BINNING.

The CCT indicates the colour appearance of a light source, relating its colour to white light, and is measured in degrees Kelvin (K). Low CCT values correspond to warm tones and a yellow-orange colour, while higher values correspond to cool tones, generally tending to blue. As different CCT values can significantly alter perceptions of the environment or of the illuminated object, it is necessary to sort and group LEDs, and

white LEDs in particular, with a process called binning.

i-LèD is ... accurately selected lighting: we choose diodes with specific CCTs for all lighting requirements. From extremely efficient 2700 K matching the CCT of discharge lamps of the highest quality to 3000 K, 4000 K and right up to 5000 K, matching daylight.

#### COLOUR RENDERING INDEX (CRI).

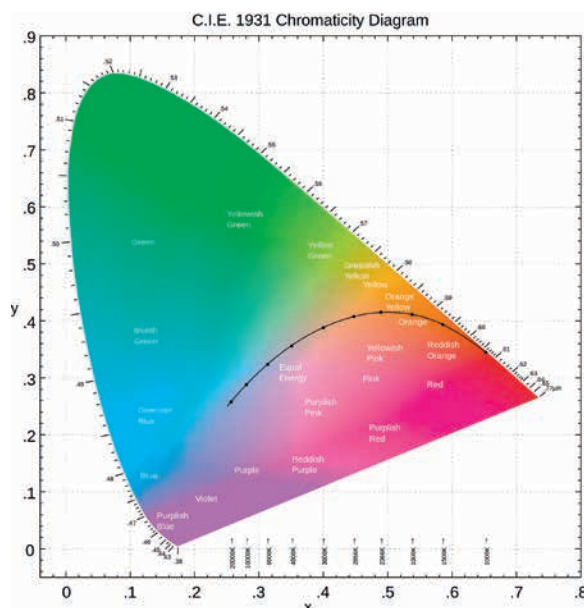
The Colour Rendering Index (CRI) is a quantitative measure of the ability of a light source to reveal the colours of an illuminated object faithfully. The colour reproduction is more faithful the closer it gets to the highest possible value: that of sunlight, which has 100 CRI at all times and regardless of the CCT.

i-LèD is ... light with extremely high colour rendering, up to CRI95 for many families of products: quality tending to the perfection of sunlight, striking an optimum balance between light emission and energy consumption.

#### MACADAM ELLIPSE.

We mention MacAdam in relation to differences in the perception of colour. The diagram consists of 25 ellipses representing as many samples, given by the junction of points that mark on the CIE 1931 chromaticity diagram the variations perceived for each target colour. Each MacAdam ellipse has 7 steps, but some of these are not visible to the human eye. In fact colour variation is not perceived within the 3rd step.

i-LèD is ... well defined light, resulting from a careful selection of LEDs whose quality stands at steps 1 and 2 of a MacAdams ellipse. A real guarantee in terms of top quality colour definition.



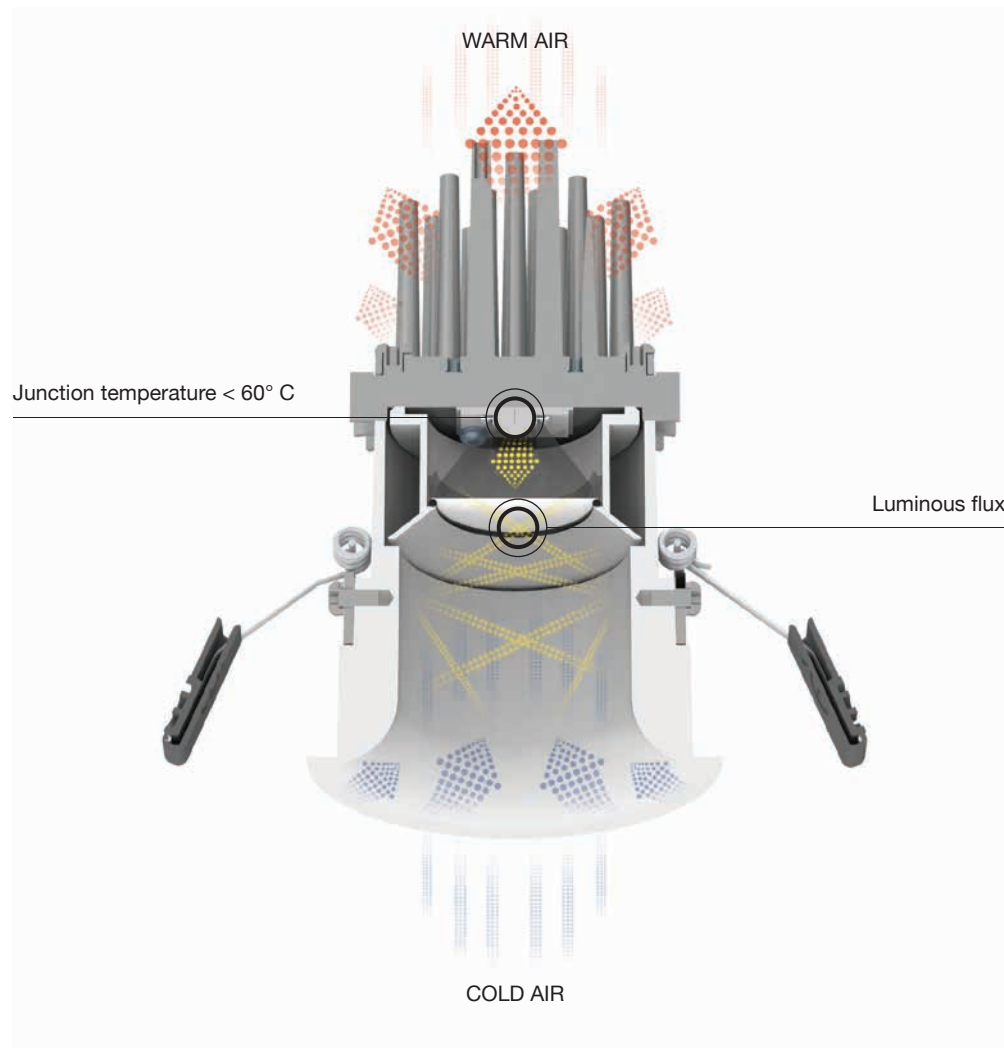
CIE chromaticity diagram with Plank curve.



# The importance of junction temperature

How can we ensure proper heat dissipation in our products? In the research phase, we take junction temperature as a fundamental reference: measured in the meeting point between the diode substrate and the printed circuit board with metal core, it gives a precise indication of the maximum heat produced by LEDs in operation. It is essential to carry out an accurate thermal analysis and design a special heat dissipation system, in compliance with the IEC 60598- 1: 2014 standard. This makes us absolutely certain that none of the light sources used in our i-LèD luminaires undergoes changes that may significantly affect performance. The tangible benefits are measured in terms of:

- longer life of LEDs, which is prolonged in time and achieves a life of 80,000 hours retaining 80% level of the initial luminous flux (L80B20 @ 80k hrs);
- CCT or coloured light variations, which are reduced over time;
- maintenance of light efficiency over time, i.e. the ability to convert electric energy into visible light energy.



# THE BEST LIGHT

The perfect light for you,  
to satisfy your demands for maximum quality.

**T**he lighting of an environment is closely linked to the amount of light illuminating the surfaces (lux), but not only: the concentration of this light emission allows us to obtain light beams with higher illuminance values. That is why, in developing the i-LèD technology, The Linea Light Group has paid special attention to enhancing the performance of reflectors: these convey the light power of the latest generation

LED array in the best possible way, minimizing light spills and creating even, well defined lighting. Much focus has gone into devising optical systems and using materials that enhance the light source and ensure long life. i-LèD reflectors guarantee a well-defined light beam with a soft-edged spot of light, free from annoying multiple shadows.



# ELECTRONICS, A PERFECTLY DESIGNED CORE

Completely trustworthy and reliable.

**T**he core element of each state-of-the-art technological device, the electronics play an essential role in LED technology, and consequently in the development of all of Linea Light Group's projects. This is because, despite the adaptability that characterises this technology, a printed circuit board designed for a specific product allows us to maximise the quality of the diodes selected in relation to the lighting requirements

for which a luminaire is designed. This is the reason why i-LèD luminaires are fitted with tailored electronic components, from internal cards to external drivers, which we test personally with unparalleled technological know-how and tools. Compatibility, safety, performance: a threefold excellence that enables us to offer safe and efficient products.

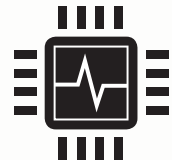
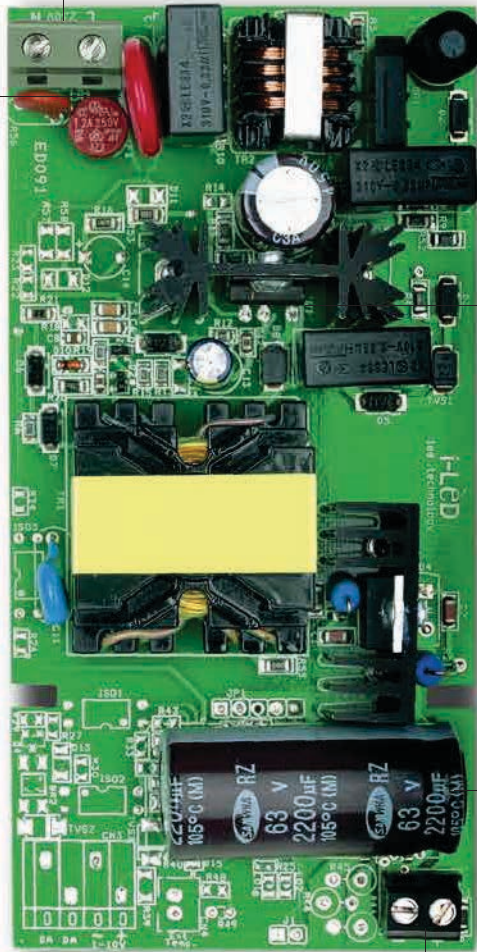




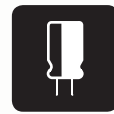
**L/N MAIN**  
180 ~ 300 V AC



**SURGE**  
Immunity



**CHIP**  
Control-Unit



**CONDENSER**



**OUTPUT**  
Lamp

# Smartwave™

The integrity and correct operation of electronic devices may suffer damage as a result of surges in the mains voltage. In response to this problem, i-LèD designed SmartWave™, a series of drivers that ensure decidedly greater durability than average life.

Surges occur as a consequence of several phenomena (such as a lightning strike for example) and are responsible for most cases of malfunction of a lighting system, especially of the drivers. SmartWave™ drivers can work with high input voltages up to 7 kV, without suffering any damage. This value exceeds by seven times the minimum protection requirement provided for by current regulations! But surges are not the only problem: even electrostatic discharges (electrostatic discharge protection, ESD) can claim numerous victims among drivers, often considered the real weak point in terms of safety in an electronic device. The IEC EN61547 regulations identify 4kV as the

minimum value for contact discharge and 8kV for air discharge: SmartWave™ drivers are tested with discharges up to 30 kV! Similarly, while the legislation provides for a maximum of one discharge per second, SmartWave™ is tested with five discharges per second!

i-LèD products are tested in house by our own laboratory, which is adequately equipped with specialized structures. The tests performed also allow us to measure electromagnetic interference in addition to immunity from surges and ESD.

**“Our highest priority:  
to ensure a performing,  
safe and long-lasting  
product at all times.”**



**OVP**

Over Voltage Protection



**ESD**

ElectroStatic Discharge Protection



**SMARTWAVE™**

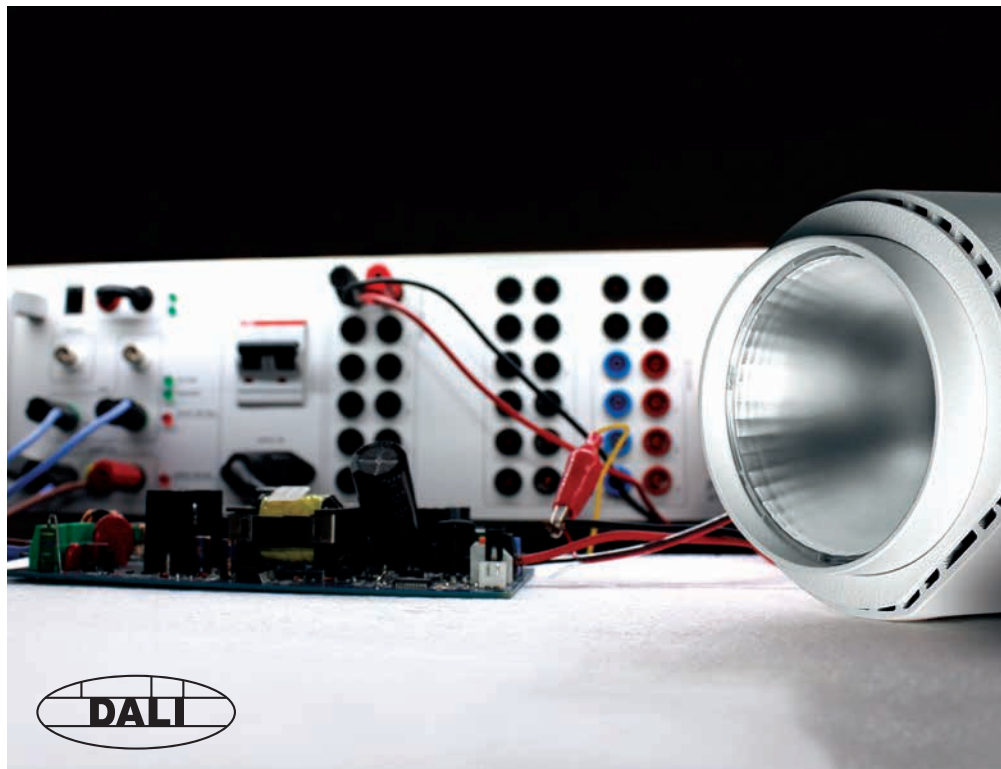
LED Control-Gear

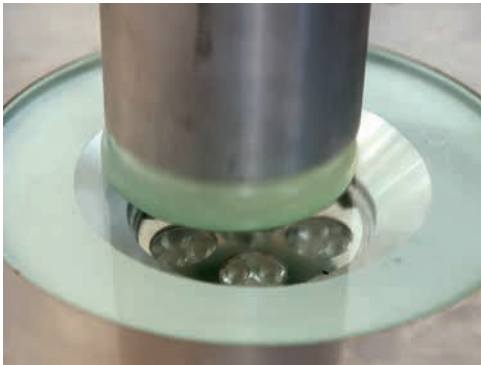
# The best DALI interface

How can we offer customers a DALI system for reliable digital lighting control? The answer is simple: by testing it and testing it ever more thoroughly, with no shortcuts. The Linea Light Group avails itself of ProbitLab, a hardware platform to test internally the effectiveness of programming controls, the quality of the input signals and the actual results in terms of output. Used in conjunction with the ProbitBench it enables us to carry out the approval tests provided for by the IEC 62386 regulation and distribute top-quality products bearing the official DALI trademark. The Linea Light Group is in fact officially included in the ZVEI DALI Working Party established by

the German manufacturer, which includes the world's major brands in the field of lighting control systems, electrical equipment and light sources. Choosing Linea Light Group's products fitted with a DALI system means relying on an interface that fully complies with international standards, and guarantees total reliability and safe operation.

**"For i-LèD, reliability is an indisputable fact, not an opinion."**





## Tested? Approved!

i-LèD products undergo several strict tests before they get the final go ahead. All tests are carried out in house using sophisticated tools, under the

supervision of highly qualified personnel, in full compliance with the current regulations.

- Junction temperature
- Photometric measurements
- Impact resistance tests (IK)
- Fire Resistance Testing
- Salt spray test
- Walk-over and drive-over resistance tests
- Protection test (IP, IEC 60529 regulations)
- Resistance to solar radiation tests
- Vibration and mechanical stress tests
- Climatic tests

- The following electronic tests are also carried out:
- Surge tests
- ESD test
- DALI compatibility test (as official members of the DALI Working Party of ZVEI)



# 5



## YEARS WARRANTY

i-LèD offers a 5-year warranty on its products against manufacturing defects, subject to filling in the activation form available at [www.linealight.com](http://www.linealight.com). In the absence of activation, the statutory warranty remains valid.

All power supply, wiring and accessories used for product installation shall be original Linea Light Group parts or approved by the company. The warranty will become void if non original or non approved parts are used.

# 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>		<b>Ardilla</b>  288	<b>Ilamt</b>  292	<b>Gus</b>  296	<b>Petit</b>  300	<b>Quara</b>  304	<b>Envelope</b>  308	<b>Romim</b>  312	<b>Zed</b>  316
<b>Decorative</b>		<b>Bibok</b>  326	<b>Aspho</b>  330	<b>Nitum</b>  336	<b>Picrol</b>  340	<b>Viky</b>  344	<b>Ghilea</b>  348	<b>Crystals</b>  352	<b>Mosaic</b>  360
		<b>Vissa</b>  364							
<b>Movable</b>		<b>Pli</b>  374	<b>Sken</b>  378	<b>Snake</b>  382	<b>Eyelet</b>  386	<b>Calypto</b>  390			

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# Outdoor

## Downlights



Techo67



402

Guardian



406

Portik



410

## Wall



Vedette



424

Loop66



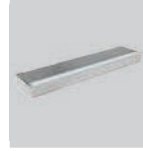
438

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





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**Vos**

Vos_R	Vos_RJ	Vos_Q	Vos_QY	Vos_QJ
				
20	21	22	23	24



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**Quantum**

Quantum	Quantum_Y	Quantum_J1	Quantum_J2
			
28	30	31	32

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**Warp**

Warp	Warp_Y
	
36	37

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**Epitax**

Epitax

42

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**Loro**

Loro_R	Loro_Q
	
48	49

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**Anton**

Anton_R	Anton_RJ	Anton_HV	Anton_Q	Anton_QJ	Anton_QX
					
52	54	56	58	59	59

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**Quarter**

Quarter_HV

62

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



***The functional versatility of downlights ensures lighting from ceilings of varied heights,***

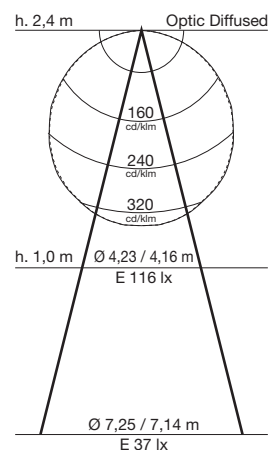
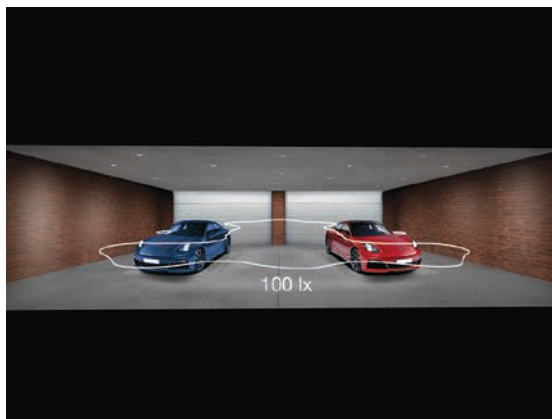
enhancing the environment vertical surfaces as well as the object volumes thanks to **a varying beam angle** and **a luminous intensity proportionate** to the space dimensions. Visual comfort is then crucial to continue the activity being performed **for extended periods of time**, minimising eye strain while guaranteeing adequate illuminance level.



Diffused\_light\_emission

Openspace\_HVQ | 10 W | 3000 K

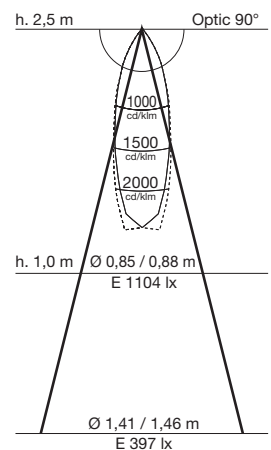
This lighting fixture satisfies the need for **diffused lighting** in display spaces with **low, thin ceilings** requiring luminaires that can be installed in small spaces.



30° adjustable\_light\_emission

Illuminator\_1 | 15 W | 3000 K

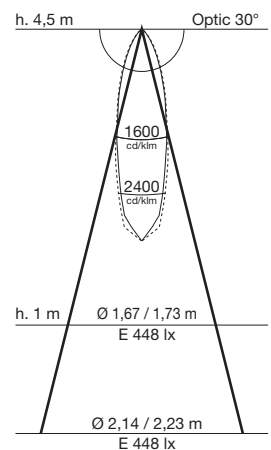
Reduced power version with optimal illuminance levels, for effective lighting in retail facilities with **low ceilings**. The **punctual optics** singles out small display areas with well-defined lighting effects.



30° extractable\_light\_emission

Illuminator\_2 | 25 W | 3000 K

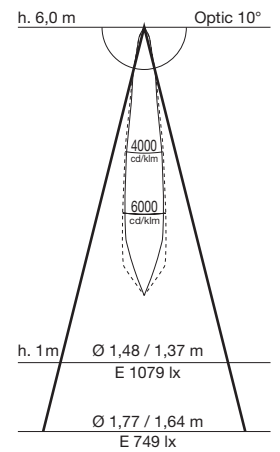
Higher ceilings and larger spaces require more powerful lighting fixtures, while **precise optics** allow you to concentrate the light beam on predetermined display areas.



10°\_light\_emission

Dave Pro 2 | 40 W | 3000 K

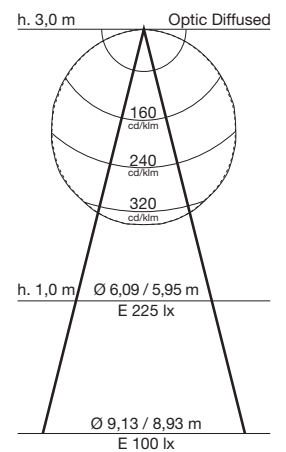
The use of several punctual optics is the best solution when seeking to obtain a **unique, large space with diffused lighting distribution** with a direct, intense emission suitable for large display areas.



Diffused\_light\_emission

Openspace\_LVR | 30 W | 3000 K

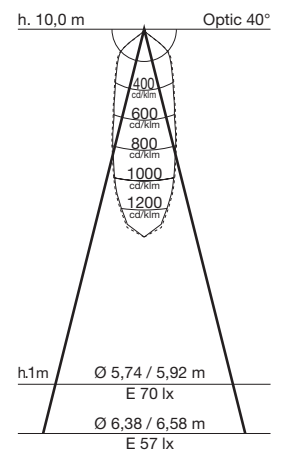
Powerful downlights with **diffused emission**: their soft lighting ensures maximum visual comfort without eye strain, making them ideal for halls and transit areas.



Diffused\_light\_emission

COB20\_R | 50 W | 4000 K

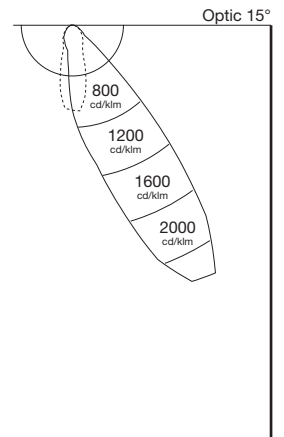
Large public spaces require **powerful lighting**. **High-power** recessed lighting fixtures, with diffused optics, offer all-round quality lighting.



Asymmetric\_light\_emission

Warp\_Y | 17 W | 3000 K

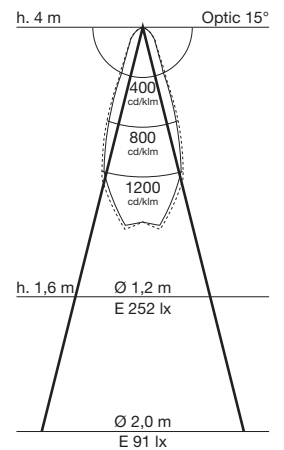
**Wall washing light** created through an asymmetric emission: the dedicated reflector shapes the light beam and, together with the optical compartment, guarantees limited efficiency losses.



15°\_light\_emission

Quantum | 27 W | 3000 K

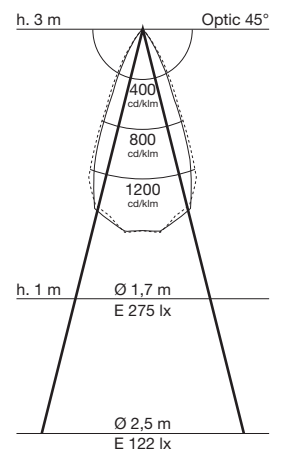
The ultimate solution for **accent light** from false ceilings: an optical compartment with an elongated, soft and organic shape contributes to concentrating and conveying the light emission.

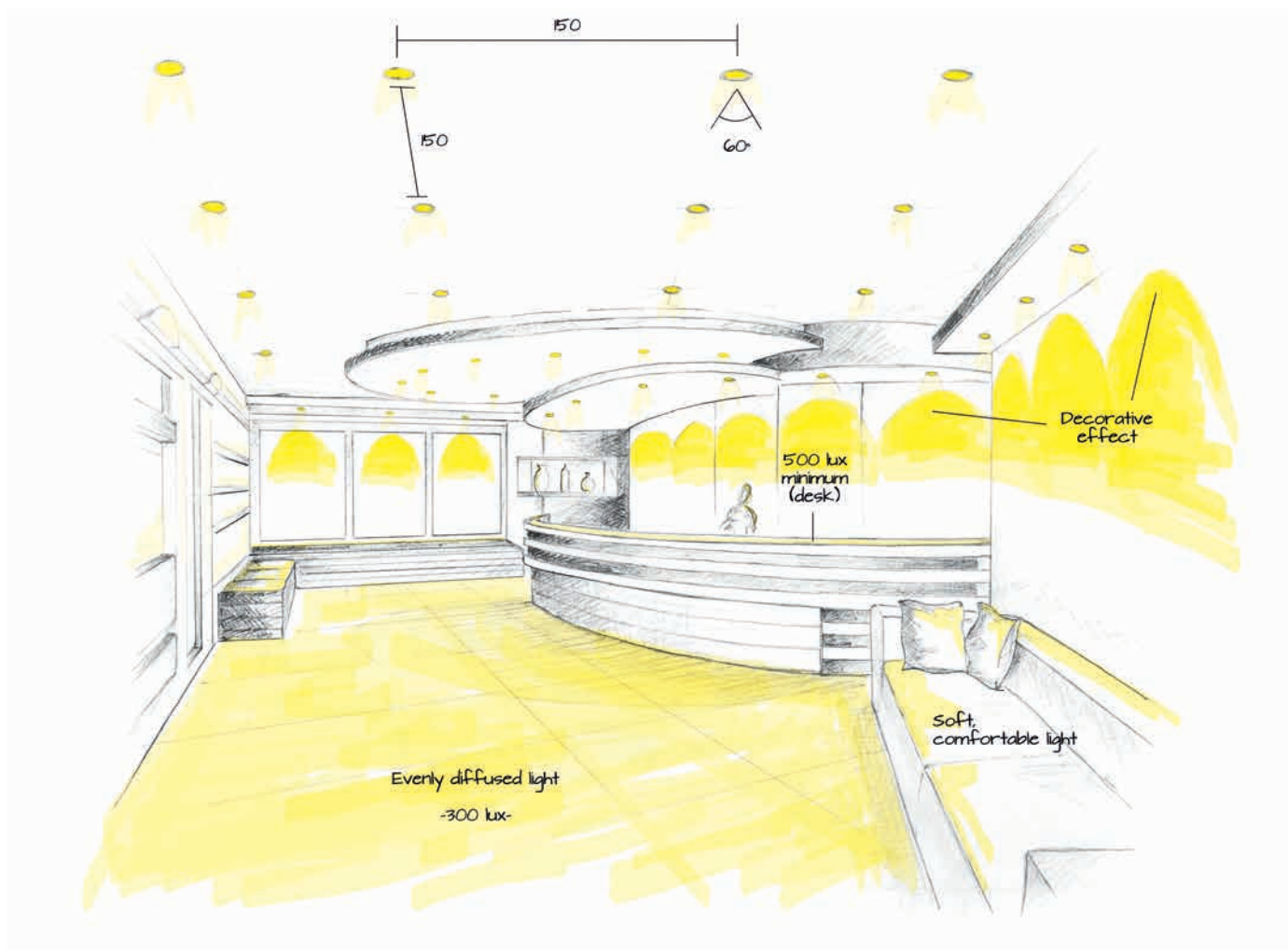


45°\_light\_emission

Vos\_R | 28 W | 3000 K

**Ambient light** guaranteeing unrivalled visual comfort: the controlled-reflectance optical compartment allows for a reduction of luminance and perceived glare values.





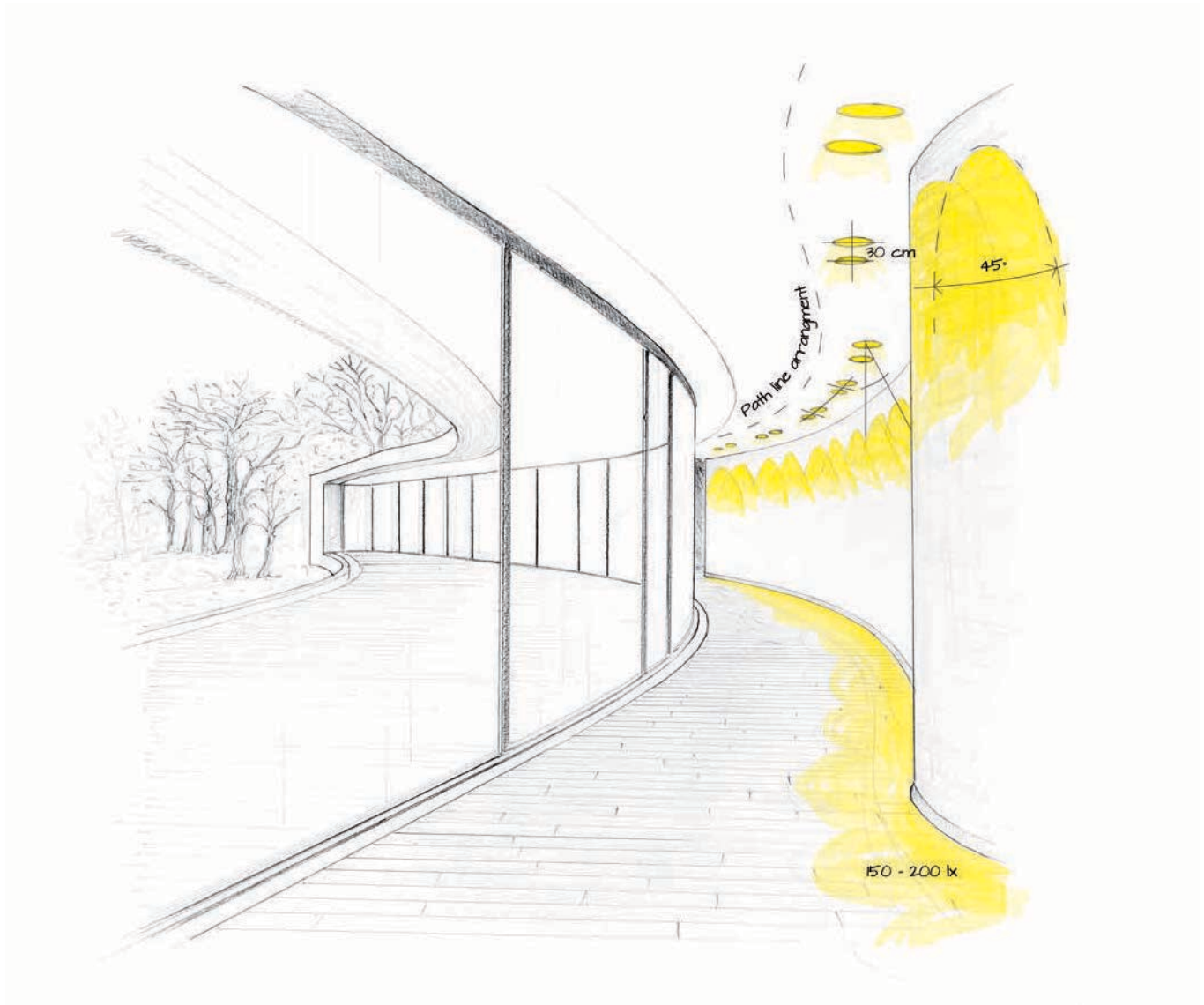
## Warp

60° emission  
2700 K  
71 lm/W

The spotlights are arranged in a regular pattern to ensure **uniform brightness** on all surfaces

Illuminance level **compliant with the standard**, higher on the counter

The spotlights installed close to the walls create a pleasant **aesthetic effect**



## Quantum\_Y

Asymmetric emission  
2700 K  
45°

The **asymmetric emission** directed towards the walls offers a wider perspective of the environment

Installation along the corridor to achieve a **dynamic lighting** effect

Warm white light (2700 K) recalling halogen lamps



# Vos

F.O.L.™



Fire Rating™



Tiling



The families of Vos downlights are characterized by an **optical unit consisting of a reflector with F.O.L.™ filtering system**. The fixed and tilting versions, with the exception of the asymmetric version, feature a **pinhole controlled-reflectance optical compartment** with a recessed light source fitted with anti-glare screen.

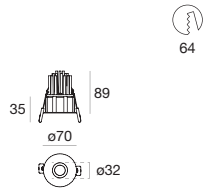
**Passive heat dissipation**  
Die cast aluminium heat sink

**Light management**  
Black-coated aluminium casing and optical compartment

**Minimalist sturdiness**  
Thin yet resistant steel flange with embossed finish



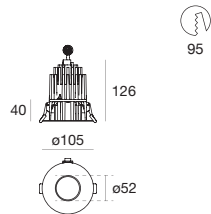
Vos\_R | Downlight | powerLED 8 W 630 mA



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

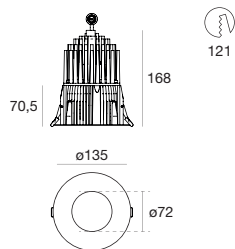


type		colour			optic	
White	CRI 95 <b>95524</b>	2700 K	1070 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>95525</b>	3000 K	1160 lm	<b>W</b>	30°	<b>30</b>
					45°	<b>45</b>

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

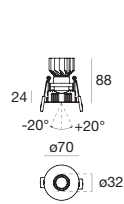


type		colour			optic	
White	CRI 95 <b>95548</b>	2700 K	2347 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>95549</b>	3000 K	2511 lm	<b>W</b>	30°	<b>30</b>
		4000 K	2695 lm	<b>N</b>	45°	<b>45</b>

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.

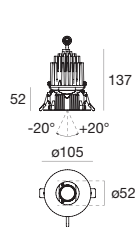
99115

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.

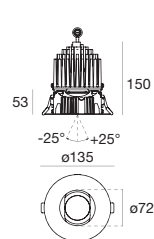
99116

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.

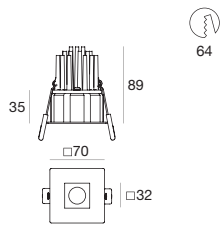
99188

1-10V, DALI  
1 art.

99330

DALI  
1 art.

Vos\_Q | Downlight | powerLED 8 W 630 mA



type

White	CRI 80	<b>95560</b>
Black	CRI 80	<b>95561</b>

colour

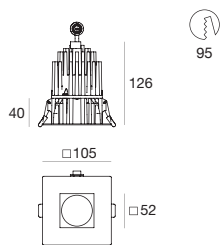
2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

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.

Vos\_Q | Downlight | powerLED 15 W 400 mA



type

White	CRI 95	<b>95574</b>
Black	CRI 95	<b>95575</b>

colour

2700 K	1070 lm	<b>M</b>
3000 K	1160 lm	<b>W</b>
		<b>45°</b>

optic

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

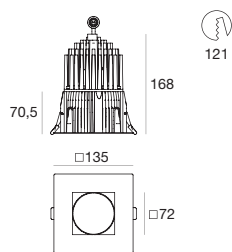
<b>99113</b>	<b>99116</b>	<b>99131</b>
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

White	CRI 80	<b>95562</b>
Black	CRI 80	<b>95563</b>

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

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

Vos\_Q | Downlight | arrayLED 25 W 720 mA



type

White	CRI 95	<b>95598</b>
Black	CRI 95	<b>95599</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>

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

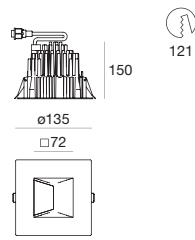
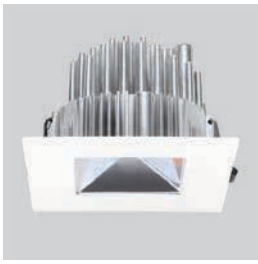
White	CRI 80	<b>95586</b>
Black	CRI 80	<b>95587</b>

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>
45°	<b>45</b>



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



## type

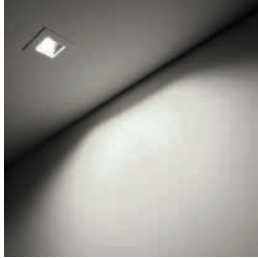
White	CRI 80	<b>95857</b>
Black	CRI 80	<b>95858</b>

## 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

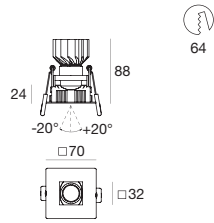
DALI  
1 art.

## "Messe" - Düsseldorf (Germany)

Installed in the ceiling in the reception area of the Messe Düsseldorf GmbH, Vos\_Q ensures a pure, well-defined asymmetric light beam with a controlled wall projection. The light illuminates the entrance walls in an effective yet discreet way.



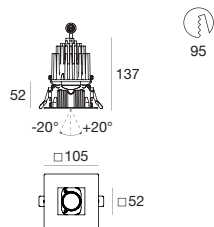
Vos\_QJ | Downlight | powerLED 8 W 630 mA



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

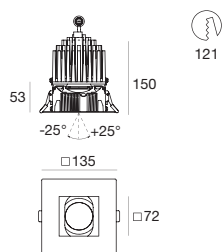
Vos\_QJ | Downlight | powerLED 15 W 400 mA



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>	<b>99116</b>	<b>99131</b>
ON/OFF 1 art.	1-10V 1 art.	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>	<b>99188</b>	<b>99330</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.



# Quantum



reddot award 2015  
winner

F.O.L.™



Fire Rating®



Tiling





Downlight with an organic shape. Its deep optical compartment with soft lines perfectly fits in with the surrounding architecture. The **recessed light source** and the **optical unit fitted with the F.O.L.™ filtering system** ensure a perfectly clean light beam as well as visual comfort.

**Passive heat dissipation**  
Die cast aluminium heat sink

**Light management**  
Visual comfort ensured by the recessed light source

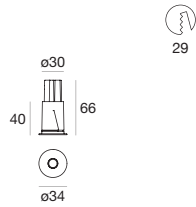
**Graceful aesthetics**  
Optical compartment with embossed or “warm & chic” golden finish

**Red Dot Awards**  
Winner of Red Dot Awards 2015 for its harmonious lines and visual comfort





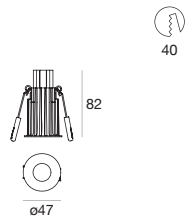
**Quantum** | Downlight | powerLED 2 W 630 mA



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.

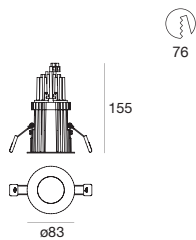
**Quantum** | Downlight | powerLED 6 W 500 mA



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

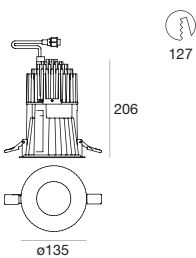


type		colour			optic	
White	CRI 95 <b>95852</b>	2700 K	1070 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>95853</b>	3000 K	1160 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 95 <b>96436</b>				45°	<b>45</b>

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



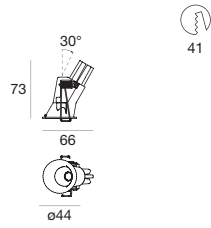
type		colour			optic	
White	CRI 95 <b>96359</b>	2700 K	2347 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>96360</b>	3000 K	2511 lm	<b>W</b>	30°	<b>30</b>
Gold	CRI 95 <b>96362</b>	4000 K	2695 lm	<b>N</b>	45°	<b>45</b>

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.



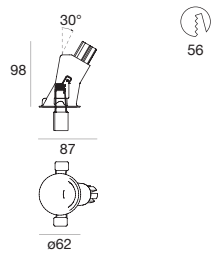
**Quantum\_Y** | Downlight | powerLED 2 W 630 mA



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.

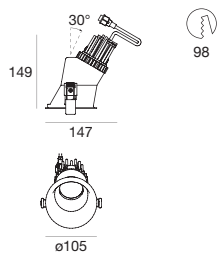
**Quantum\_Y** | Downlight | powerLED 6 W 500 mA



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.

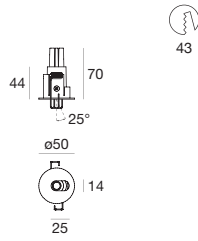
**Quantum\_Y** | Downlight | powerLED 15 W 400 mA



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



## 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>



89147

ON/OFF  
1 - 2 art.

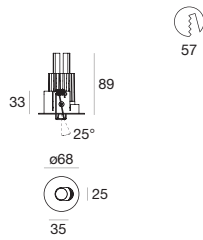
99115

1-10V  
1 - 10 art.

99114

DALI  
1 - 10 art.

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



## 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>



99128

ON/OFF  
1 art.

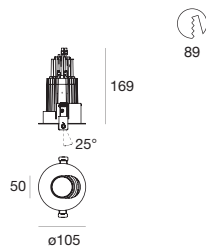
99115

1-10V  
1 - 3 art.

99114

DALI  
1 - 3 art.

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



## 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>
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## 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>



99150

ON/OFF  
1 art.

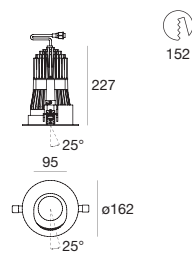
99249

1-10V  
1 art.

99151

DALI  
1 art.

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



## 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>
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## 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>
45°	<b>45</b>



99112

ON/OFF  
1 art.

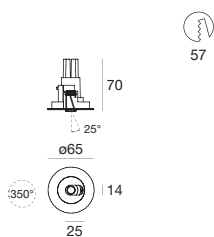
99188

1-10V, DALI  
1 art.

99330

DALI  
1 art.

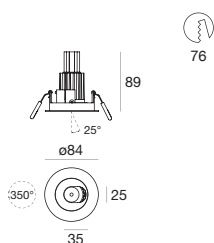
**Quantum\_J2** | Downlight | powerLED 2 W 630 mA



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.

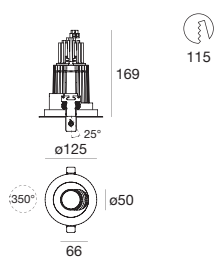
**Quantum\_J2** | Downlight | powerLED 6 W 500 mA



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.™

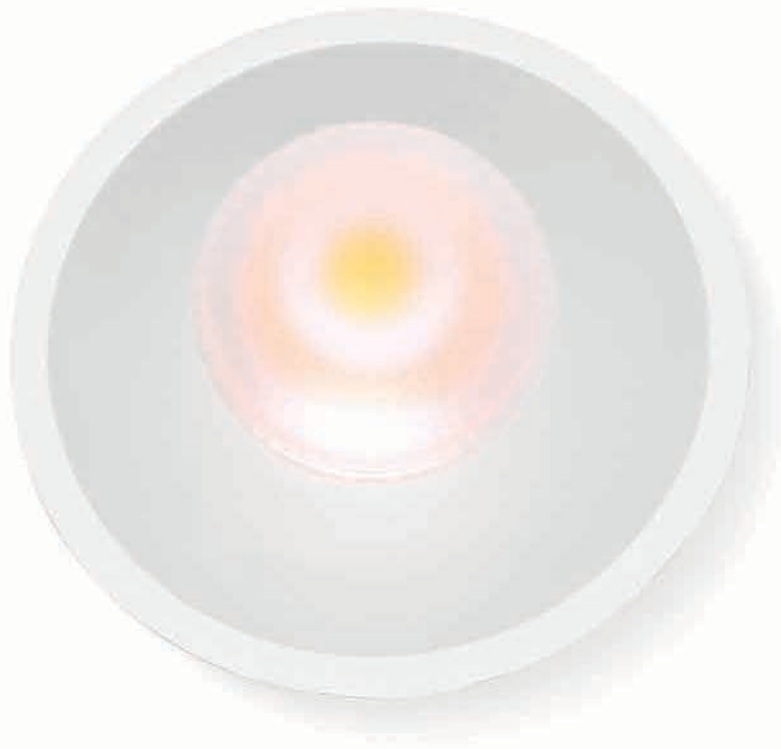


Downlight with a thin flange blending into the false ceiling: its shape has been especially **designed so as to optimize luminous efficacy** while ensuring excellent visual comfort.

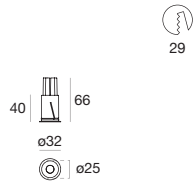
**Passive heat dissipation**  
Die cast aluminium heat sink

**Light management**  
Visual comfort ensured by the recessed light source

**Graceful aesthetics**  
Optical compartment with embossed or “warm & chic” golden finish



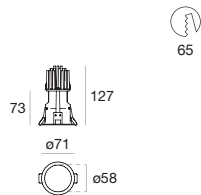
Warp | Downlight | powerLED 2 W 630 mA



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.

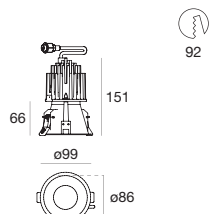
Warp | Downlight | powerLED 8 W 630 mA



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.

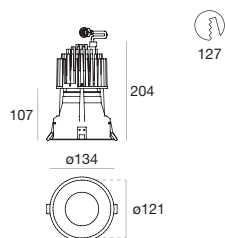
Warp | Downlight | powerLED 15 W 400 mA



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.

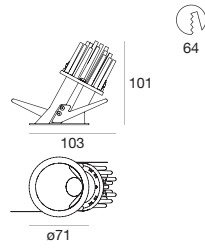
Warp | Downlight | arrayLED 25 W 720 mA



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

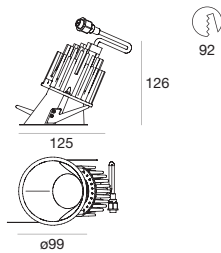
2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

## 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

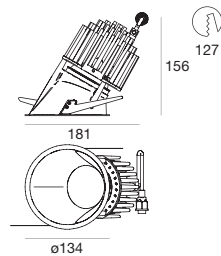
2700 K	1446 lm	<b>M</b>
3000 K	1560 lm	<b>W</b>
4000 K	1670 lm	<b>N</b>

## 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



Pull-out downlight that, having **no flange** and featuring **recessed optics**, seamlessly blends in with the architecture emphasizing volumes. Epitax can be either mounted in a recessed position flush with the false ceiling or in a semi-recessed position by simply rotating the flange.

**Trimless**

It can be installed semi-recessed or in a recessed position flush with the surface.

**Passive heat dissipation**

Die cast aluminium heat sink

**Graceful aesthetics**

Optical compartment with embossed or "warm & chic" golden finish

**Polycarbonate casing (8 W and 15 W version)**

No overheating of the installation surface.



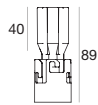
**Epitax** | Downlight | powerLED 2 W 630 mA



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.

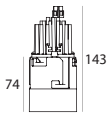
**Epitax** | Downlight | powerLED 6 W 500 mA



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.

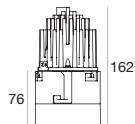
**Epitax** | Downlight | powerLED 8 W 630 mA



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.

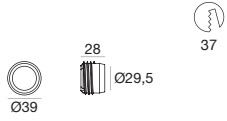


**Epitax 2 W | Frameless outer-casing**



type

Anod. Al. **98501**



**Epitax 2 W | Outer-casing**

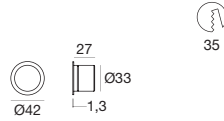


type

White **98527**

Black **98528**

Gold **98529**

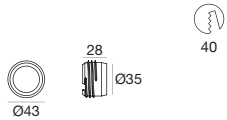


**Epitax 6 W | Frameless outer-casing**



type

Anod. Al. **98502**



**Epitax 6 W | Outer-casing**

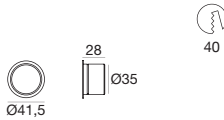


type

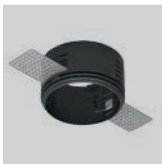
White **98530**

Black **98531**

Gold **98532**

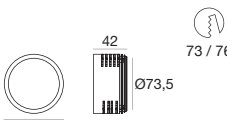


**Epitax 8 W | Frameless outer-casing**



type

Anod. Al. **98499**



**Epitax 8 W | Outer-casing**

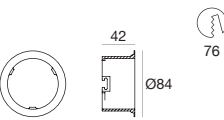


type

White **98533**

Black **98534**

Gold **98535**

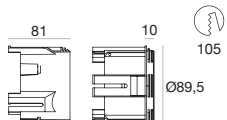


**Epitax 15 W | Frameless outer-casing**



type

Anod. Al. **98500**



**Epitax 15 W | Outer-casing**

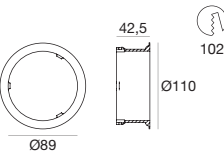


type

White **98536**

Black **98537**

Gold **98538**







# Loro



Especially conceived for false ceilings with limited installation space, Loro is fitted with a **curved rear heat sink requiring a reduced depth**. The optical compartment featuring soft lines perfectly integrate with the ceiling, while the recessed light source ensures excellent visual comfort.

**Passive heat dissipation**

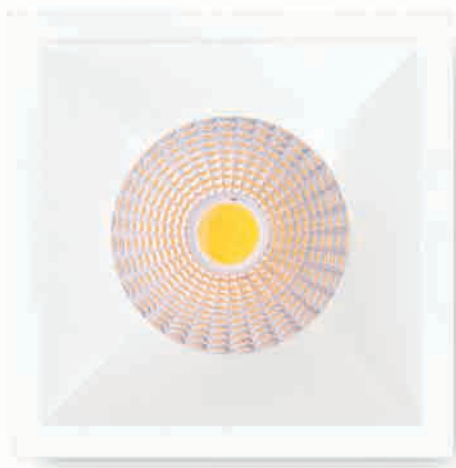
Die cast aluminium heat sink with side heat dissipation for reduced installation depth

**Light management**

Visual comfort ensured by the recessed light source

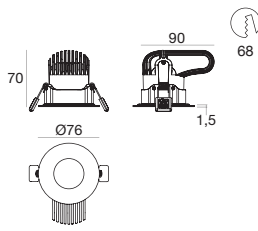
**Graceful aesthetics**

Optical compartment with embossed or "warm & chic" golden finish





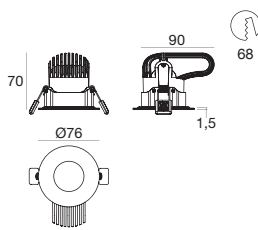
Loro\_R | Downlight | arrayLED 8 W 220 mA



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.

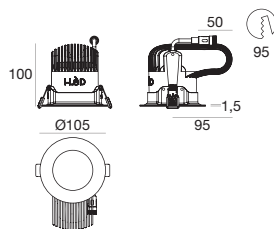
Loro\_R | Downlight | arrayLED 13 W 350 mA



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.

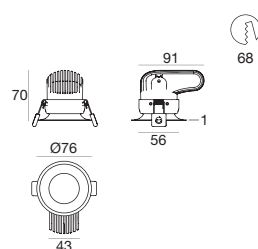
Loro\_R | Downlight | arrayLED 18 W 500 mA



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.

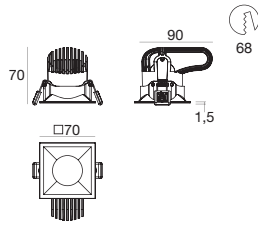
Loro\_X | Downlight | arrayLED 8 W 220 mA



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>

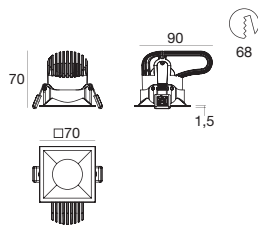
White	CRI 80	<b>97699</b>
Black	CRI 80	<b>97700</b>
Grey	CRI 80	<b>97701</b>
Gold	CRI 80	<b>97702</b>

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>

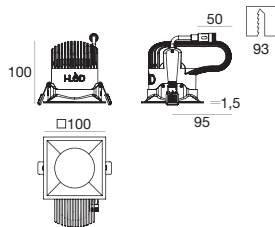
White	CRI 80	<b>91208</b>
Black	CRI 80	<b>91209</b>
Grey	CRI 80	<b>91210</b>
Gold	CRI 80	<b>91211</b>

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



A practical and versatile spotlight, suitable to be used in a wealth of applications, and offering a wide selection of optics. Supplied with a powerLED source, **the range is available in the Led RGB version or, upon request, in the version with individual R,G,B,Y colours.** The flange comes in round or square version, thus meeting all aesthetic requirements.

**Passive heat dissipation**

Aluminium casing

**Light management**

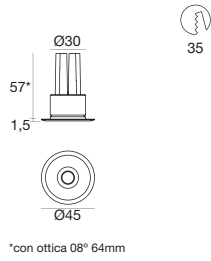
Five optics available ensuring maximum design flexibility

**Minimalist aesthetics**

White, black or brushed-effect nickel finishing.



Anton\_R | Downlight | powerLED 2 W 630 mA

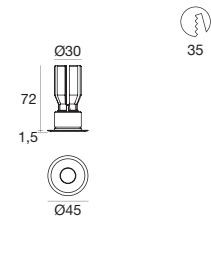


\*con ottica 08° 64mm

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.

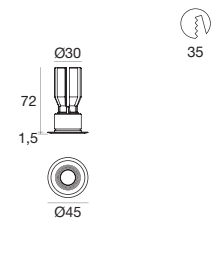
Anton\_R | Downlight | powerLED 6 W 630 mA



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.

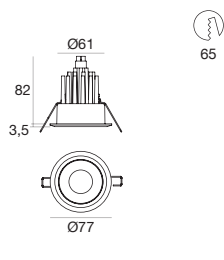
Anton\_R | Downlight | powerLED 6 W 630 mA



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

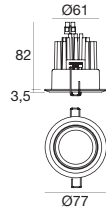


type		colour			optic	
White	CRI 80 <b>96635</b>	3000 K	832 lm	<b>W</b>	15°	<b>15</b>
Nickel	CRI 80 <b>97422</b>	4000 K	888 lm	<b>N</b>	30°	<b>30</b>
		5000 K	1012 lm	<b>C</b>	60°	<b>60</b>

<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>

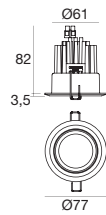
## optic

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>
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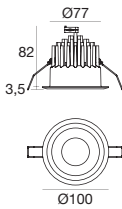
## optic

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

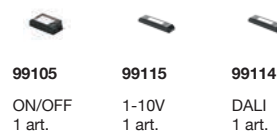
White	CRI 80	<b>97425</b>
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## colour

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		

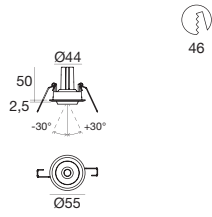
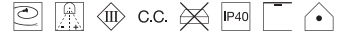
## optic

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.

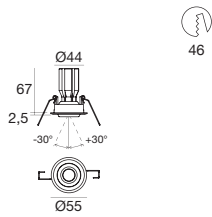
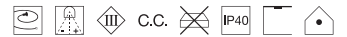
Anton\_RJ | Downlight | powerLED 2 W 630 mA



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 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

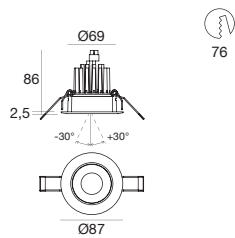
Anton\_RJ | Downlight | powerLED 6 W 630 mA



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 - 2 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

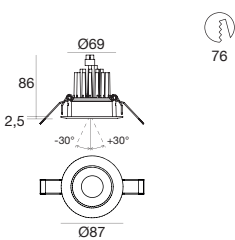
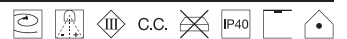
Anton\_RJ | Downlight | powerLED 8 W 630 mA



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				

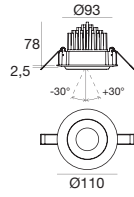
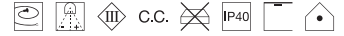
<b>99129</b>	<b>99115</b>	<b>99114</b>	<b>89373</b>	<b>89374</b>
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.	Outer casing	Outer casing

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 art.	1-10V 1 art.	DALI 1 art.	Outer casing

**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.



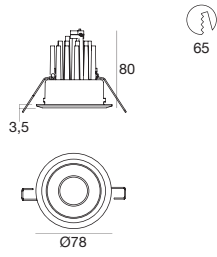
**99114**  
DALI  
1 art.

## "Lindt" - Wien (Austria)

The downlights Anton play an essential role in the superior lighting of the spaces and display areas of the Lindt store in Vienna, enhancing the colours of the elegantly presented products. LED lighting is a particularly suitable choice for this store, as its cool temperature does not soften or melt the chocolate.



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



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

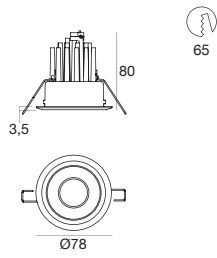
colour		
3000 K	360 lm	<b>W</b>
4000 K	475 lm	<b>N</b>

optic	
30°	<b>30</b>
60°	<b>60</b>



**KIT0027**  
Dimmer

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



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

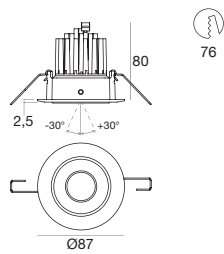
colour		
3000 K	360 lm	<b>W</b>
4000 K	475 lm	<b>N</b>

optic	
30°	<b>30</b>
60°	<b>60</b>



**KIT0027**  
Dimmer

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



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

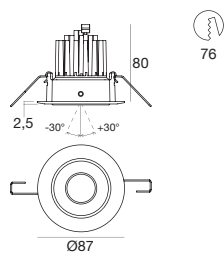
colour		
3000 K	360 lm	<b>W</b>
4000 K	475 lm	<b>N</b>

optic	
30°	<b>30</b>
60°	<b>60</b>



**KIT0027**  
Dimmer

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



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

colour		
3000 K	360 lm	<b>W</b>
4000 K	475 lm	<b>N</b>

optic	
30°	<b>30</b>
60°	<b>60</b>

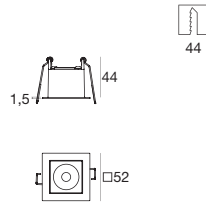


**KIT0027**  
Dimmer





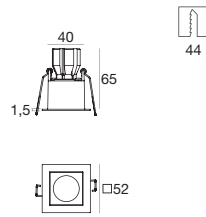
Anton\_Q | Downlight | powerLED 2 W 630 mA



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.

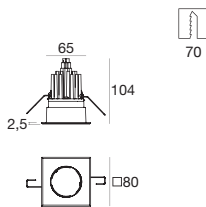
Anton\_Q | Downlight | powerLED 6 W 630 mA



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.

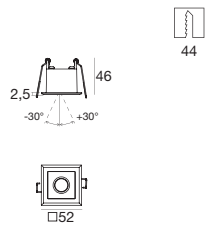
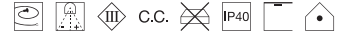
Anton\_Q | Downlight | powerLED 12 W 630 mA



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		

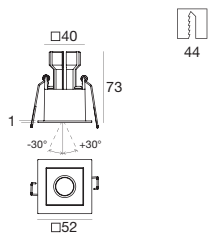
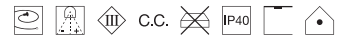
## optic

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		

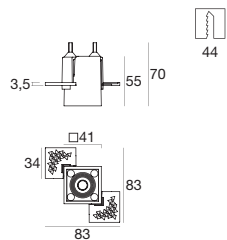
## optic

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		

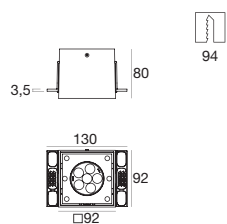
## optic

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



The stylistic research along with lighting technology and know-how has led to the creation of a **square downlight featuring a direct universal design**. The exposed flange, minimalist and ultra-thin, combines elegance and discretion; the powerLED source illuminates the environments with a clean comfortable light.

**Low-trim**

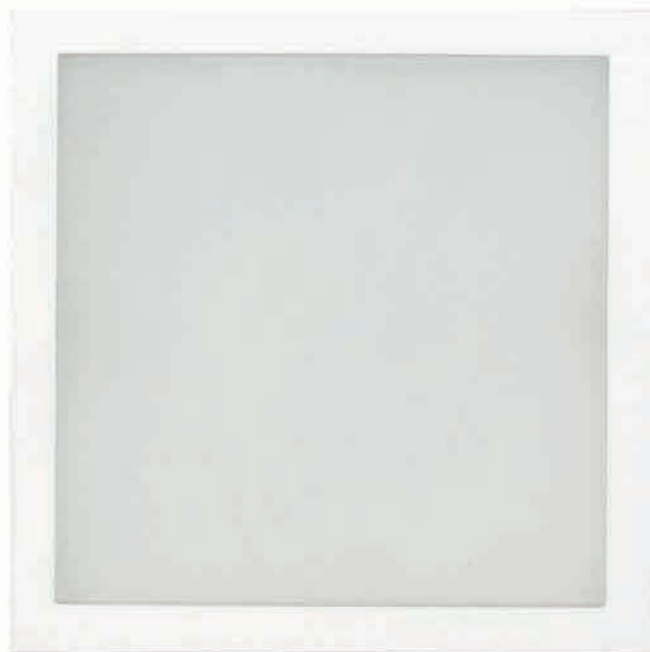
The ultra-thin flange ensures a minimalist discreet design

**Direct to the power**

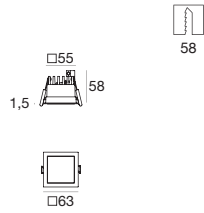
Directly connected to the mains voltage with no external drivers required

**Diffused light distribution**

Maximum visual comfort is ensured by the PMMA opaline diffuser



**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>

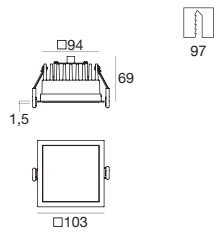
**optic**

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



This downlight is the result of the i-LèD research, aimed at achieving **outstanding performances combined with simple installation.** The sources with arrayLED provide superior quality lighting. Also available in the driverless version, to be connected directly to the mains.

**Passive heat dissipation**

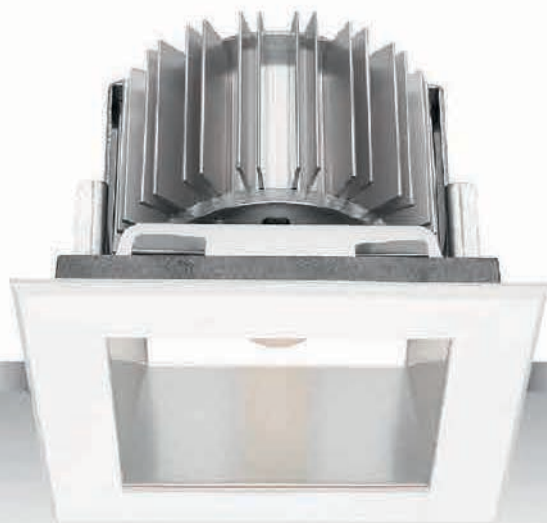
Aluminium casing

**Light management**

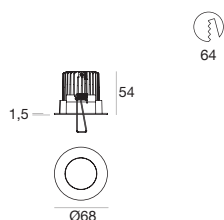
Reflective aluminium optical compartment

**Luminance control**

The COB20\_RX versions, featuring UGR<19, are suitable for workplaces where display screen equipment is used.



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

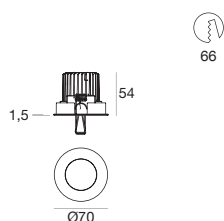


64

type		colour			optic	
White	CRI 80 <b>96801</b>	2700 K	634 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96802</b>	3000 K	680 lm	<b>W</b>	30°	<b>30</b>
		4000 K	680 lm	<b>N</b>	60°	<b>60</b>

<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		colour			optic	
White	CRI 80 <b>96803</b>	2700 K	634 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96804</b>	3000 K	680 lm	<b>W</b>	30°	<b>30</b>
		4000 K	680 lm	<b>N</b>	60°	<b>60</b>

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

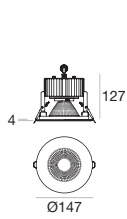
“Blanche” - Treviso (Italy)

Ideal to emphasize the delicious creations on display at the Blanche confectionery in Treviso.





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



129

## 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>

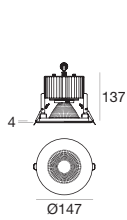

**99113**  
ON/OFF  
1 art.

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

**99131**  
DALI  
1 art.

**98441**  
Diffuser

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



129

## 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>

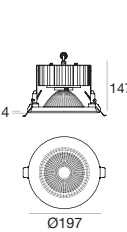

**99112**  
ON/OFF  
1 art.

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

**99330**  
DALI  
1 art.

**98441**  
Diffuser

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



180

## 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>

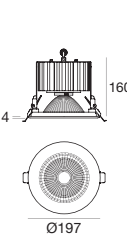

**99112**  
ON/OFF  
1 art.

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

**99330**  
DALI  
1 art.

**98442**  
Diffuser

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



180

## 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.

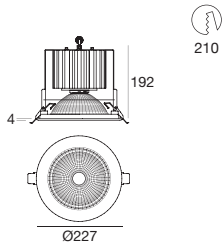
**99187**  
1-10V, DALI  
1 art.

**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.

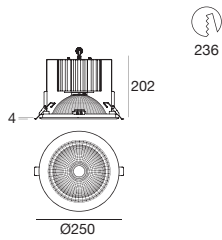


**99254**  
1-10V, DALI  
1 art.



**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.

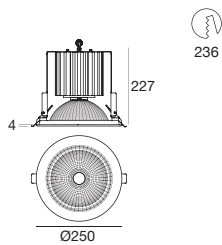


**99254**  
1-10V, DALI  
1 art.



**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.



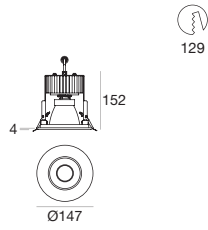
**99174**  
1-10V, DALI  
1 art.



**98444**  
Diffuser



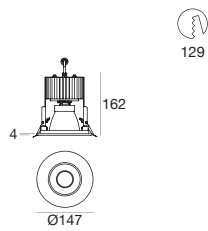
**COB20\_RX comfort UGR<16** | Downlight | arrayLED 15 W 400 mA



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

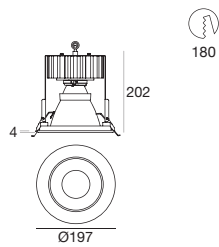
**COB20\_RX comfort UGR<16** | Downlight | arrayLED 25 W 720 mA



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

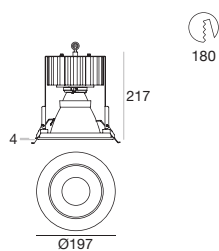
**COB20\_RX comfort UGR<16** | Downlight | arrayLED 25 W 720 mA



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

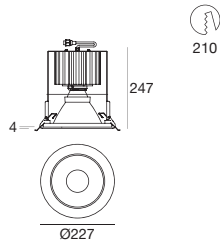
**COB20\_RX comfort UGR<16** | Downlight | arrayLED 30 W 840 mA



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>	15°	<b>15</b>
3000 K	5041 lm	<b>W</b>	30°	<b>30</b>
4000 K	5391 lm	<b>N</b>	60°	<b>60</b>

## optic



**99252**  
ON/OFF  
1 art.

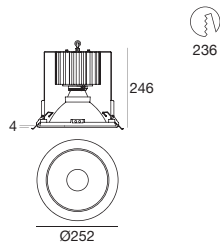


**99254**  
1-10V, DALI  
1 art.



**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>	15°	<b>15</b>
3000 K	5041 lm	<b>W</b>	30°	<b>30</b>
4000 K	5391 lm	<b>N</b>	60°	<b>60</b>

## optic



**99252**  
ON/OFF  
1 art.

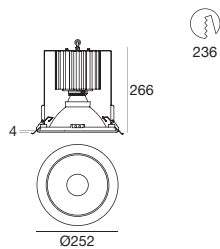


**99254**  
1-10V, DALI  
1 art.



**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>	15°	<b>15</b>
3000 K	5695 lm	<b>W</b>	30°	<b>30</b>
4000 K	6090 lm	<b>N</b>	60°	<b>60</b>

## optic



**99092**  
ON/OFF  
1 art.

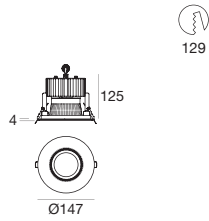


**99174**  
1-10V, DALI  
1 art.



**98444**  
Diffuser

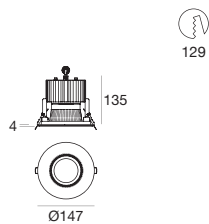
**COB65\_R** | Downlight | arrayLED 15 W 400 mA



type		colour			optic	
White	CRI 80 <b>96841</b>	2700 K	1752 lm	<b>M</b>	40°	<b>40</b>
Black	CRI 80 <b>96842</b>	3000 K	1875 lm	<b>W</b>	90°	<b>90</b>
		4000 K	2013 lm	<b>N</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

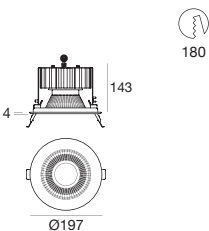
**COB65\_R** | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 <b>96845</b>	2700 K	3101 lm	<b>M</b>	40°	<b>40</b>
Black	CRI 80 <b>96846</b>	3000 K	3321 lm	<b>W</b>	90°	<b>90</b>
		4000 K	3568 lm	<b>N</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

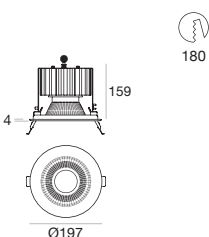
**COB65\_R** | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 <b>96847</b>	2700 K	3101 lm	<b>M</b>	40°	<b>40</b>
Black	CRI 80 <b>96848</b>	3000 K	3321 lm	<b>W</b>	90°	<b>90</b>
		4000 K	3568 lm	<b>N</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

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

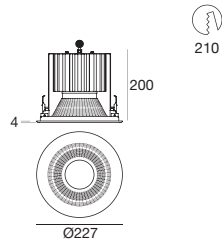


type		colour			optic	
White	CRI 80 <b>96849</b>	2700 K	3605 lm	<b>M</b>	40°	<b>40</b>
Black	CRI 80 <b>96850</b>	3000 K	3861 lm	<b>W</b>	90°	<b>90</b>
		4000 K	4148 lm	<b>N</b>		

<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.

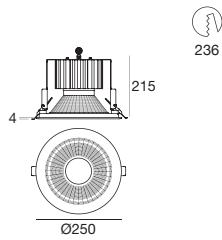


**99254**  
1-10V, DALI  
1 art.



**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.

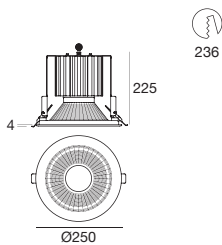


**99254**  
1-10V, DALI  
1 art.



**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.



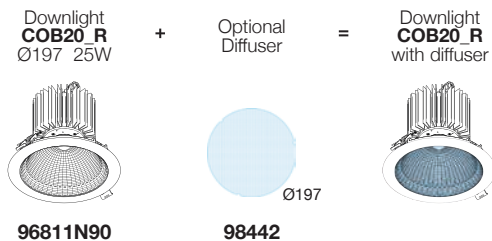
**98444**  
Diffuser



**Example**

The following codes must be used to purchase the 25W COB20\_R downlight (diameter 197 mm) with 90° optics, natural white LED colour temperature and pre-assembled optional protective diffuser:

- 96811N90 (downlight composite code)
- 98442 (optional diffuser code Ø197 mm)



The lighting fixture will be mounted by the i-LèD technicians already fitted with the protective diffuser.

**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			

**Optional diffuser**

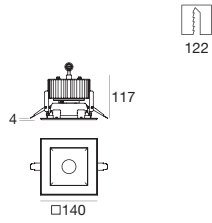
for COB20\_R and COB65\_R

Optional laser photo-engraved diffuser with OptiLight™ technology conceived to increase protection of the reflector and LED source from possible contacts during maintenance/cleaning operations as well as to improve the lighting fixture visual comfort. It must be ordered together with the article and it will be mounted directly by the i-LèD specialised technicians.

N.B.: The optional diffuser may not be added by the client at a later stage.



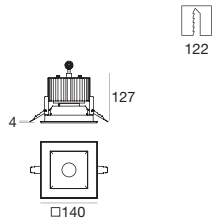
**COB20\_Q** | Downlight | arrayLED 15 W 400 mA



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.

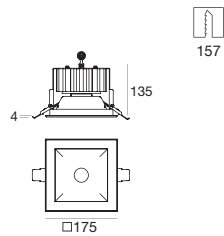
**COB20\_Q** | Downlight | arrayLED 25 W 720 mA



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.

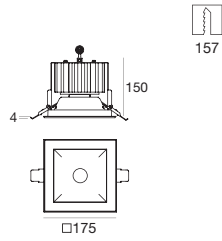
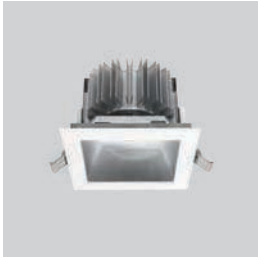
**COB20\_Q** | Downlight | arrayLED 25 W 720 mA



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

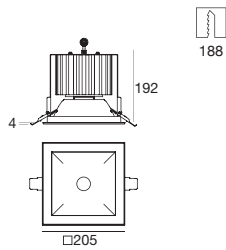
2700 K	3605 lm	<b>M</b>
3000 K	3861 lm	<b>W</b>
4000 K	4148 lm	<b>N</b>

## 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>

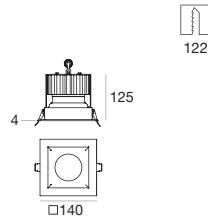
## optic

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



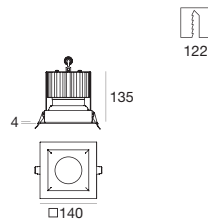
**COB65\_Q** | Downlight | arrayLED 15 W 400 mA



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.

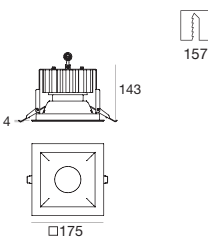
**COB65\_Q** | Downlight | arrayLED 25 W 720 mA



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.

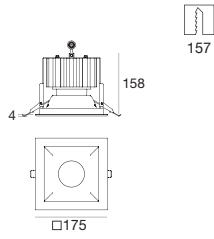
**COB65\_Q** | Downlight | arrayLED 25 W 720 mA



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

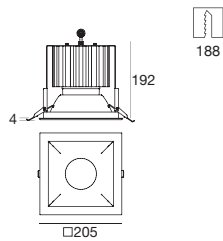
2700 K	3605 lm	<b>M</b>
3000 K	3861 lm	<b>W</b>
4000 K	4148 lm	<b>N</b>

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

# LV54 | HV54



The i-LèD research has designed a high-performance product, **ideal for illuminating large spaces**. Practical and versatile, it features a wide range depth thus offering a wealth of lighting solutions. Also available in the driverless version, to be connected directly to the mains.

**Diffused light distribution**

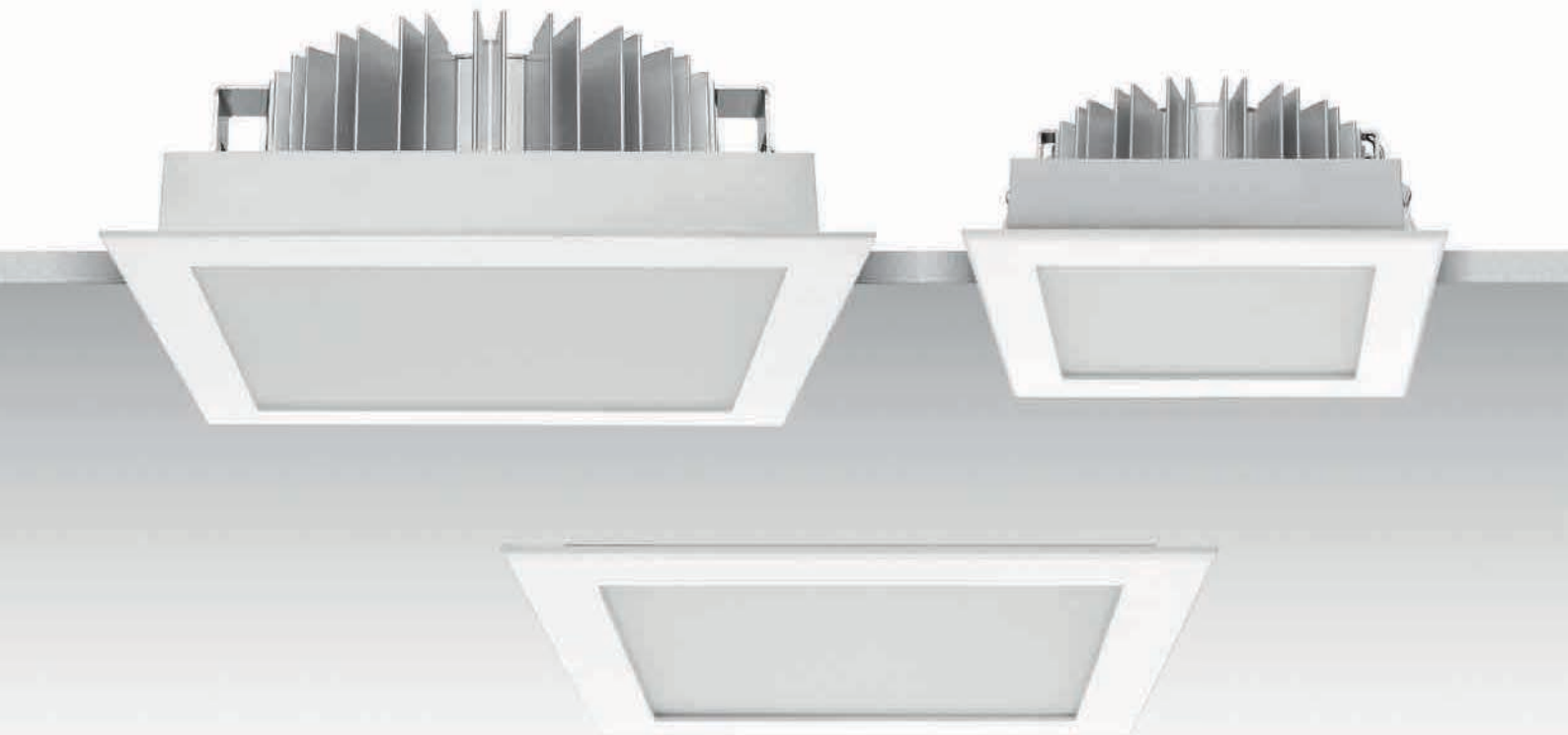
Maximum visual comfort is ensured by the PMMA opaline diffuser

**Heat sink**

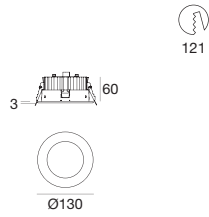
The heat sink louvered pattern enables the LED to rapidly cool down

**Direct to the power (HV54)**

Directly connected to the mains voltage with no external drivers required



LV54\_RS | Downlight | topLED 13 W 350 mA



121

type

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

colour

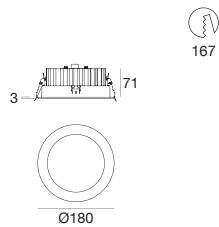
2700 K	1344 lm	<b>M</b>
3000 K	1488 lm	<b>W</b>
4000 K	1632 lm	<b>N</b>

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

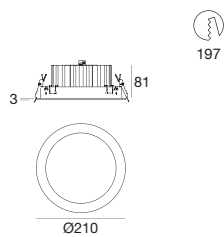
2700 K	2352 lm	<b>M</b>
3000 K	2604 lm	<b>W</b>
4000 K	2856 lm	<b>N</b>

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>

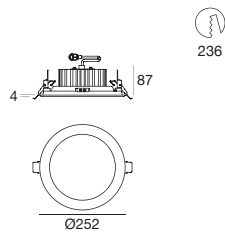
optic

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

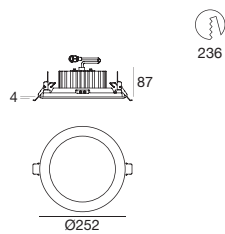


**99187**  
1-10V, DALI  
1 art.



**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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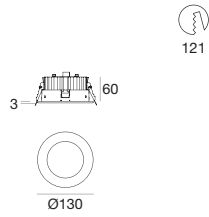


**99092**  
ON/OFF  
1 art.



**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>

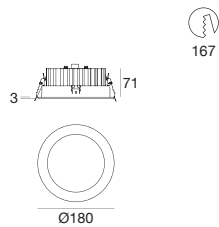
optic

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>

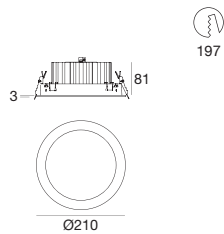
optic

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

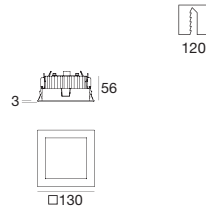
Diff.	<b>00</b>
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**KIT0027**  
Dimmer



LV54\_QS | Downlight | topLED 13 W 350 mA



type

White	CRI 80	<b>97096</b>
Black	CRI 80	<b>97097</b>

colour

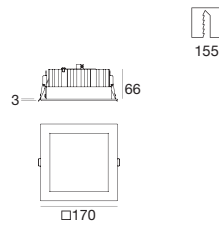
2700 K	1344 lm	<b>M</b>
3000 K	1488 lm	<b>W</b>
4000 K	1632 lm	<b>N</b>

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\_QS | Downlight | topLED 23 W 630 mA



type

White	CRI 80	<b>97098</b>
Black	CRI 80	<b>97099</b>

colour

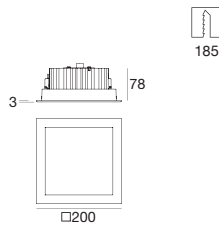
2700 K	2475 lm	<b>M</b>
3000 K	2772 lm	<b>W</b>
4000 K	2970 lm	<b>N</b>

optic

Diff.	<b>00</b>
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<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

White	CRI 80	<b>97100</b>
Black	CRI 80	<b>97101</b>

colour

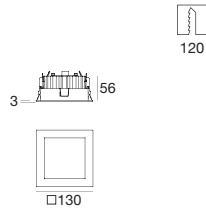
2700 K	2904 lm	<b>M</b>
3000 K	3300 lm	<b>W</b>
4000 K	3564 lm	<b>N</b>

optic

Diff.	<b>00</b>
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<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

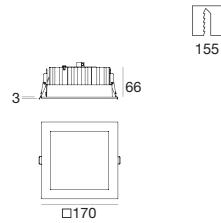
Diff.	<b>00</b>
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## KIT0027

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

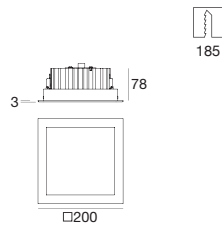
Diff.	<b>00</b>
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## KIT0027

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>
-------	-----------



## KIT0027

Dimmer



# Blob



A versatile highly-technological downlight, ideal to retrofit any space. The arrayLED ensures top-quality lighting performance without multiple shadows. The wide offering includes five light powers to choose from in order to attain the desired illuminance level.

**Passive heat dissipation**

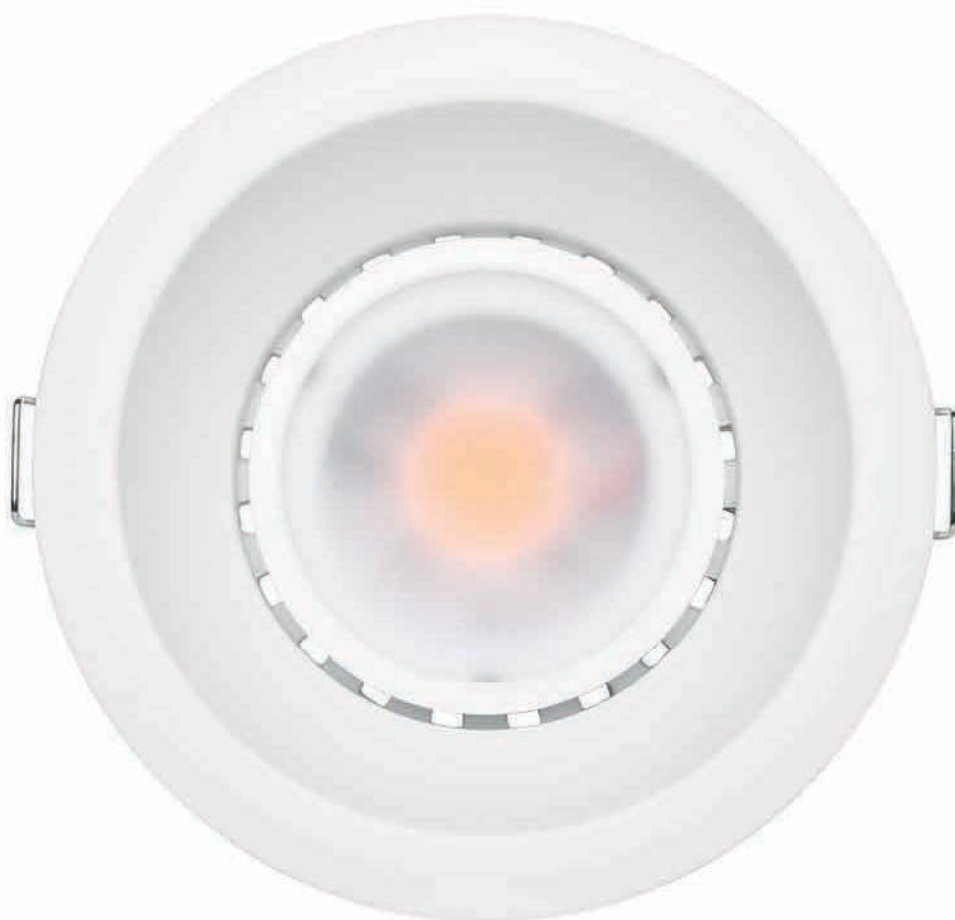
Aluminium casing

**Light management**

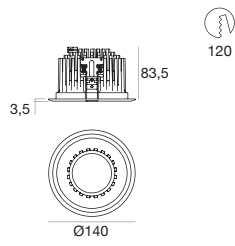
Highly-resistant PMMA optics; sandblasted toughened glass single lens

**Functional supply**

Easy-plug cable for quick and safe electric connection



**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.



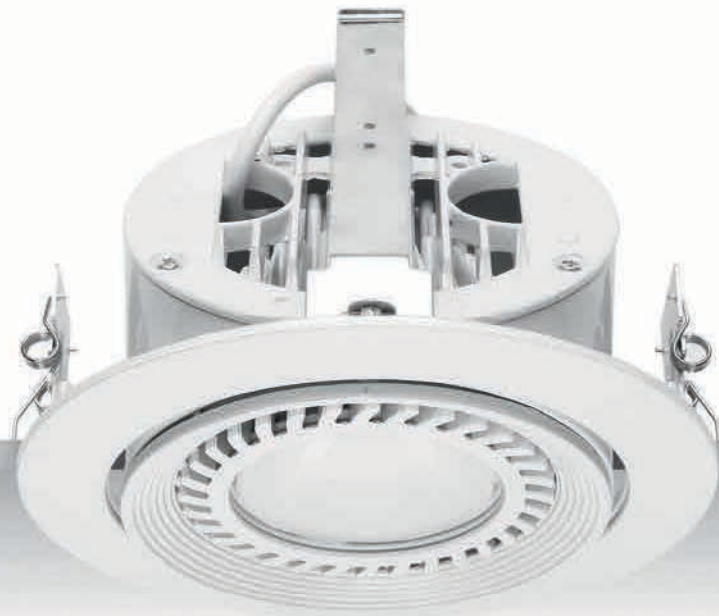
**99188**  
1-10V, DALI  
1 art.



**99330**  
DALI  
1 art.



# Dave Pro





Elegant round recessed spotlight featuring **360-degree rotation and a variety of direction options**. The highly-performing top-quality arrayLED guarantees clean light, without producing any unwelcome multiple shadows.

**Passive heat dissipation**

Aluminium casing

**Light management**

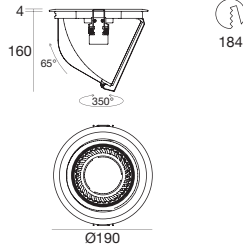
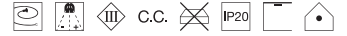
Two optics that are interchangeable according to needs (can be ordered separately)

**Functional supply**

Easy-plug cable for quick and safe electric connection



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

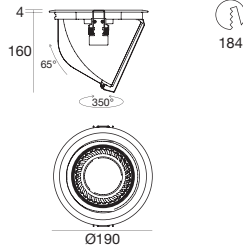
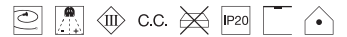


type		colour			optic	
White	CRI 95 <b>97448</b>	3000 K	2511 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 95 <b>97449</b>	4000 K	2695 lm	<b>N</b>	60°	<b>60</b>

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

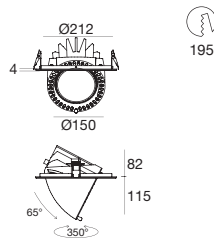
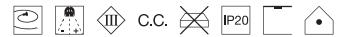


type		colour			optic	
White	CRI 95 <b>91374</b>	3000 K	3084 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 95 <b>91376</b>	4000 K	3542 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>

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

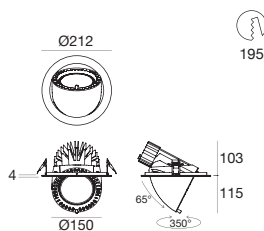


type		colour			optic	
White	CRI 95 <b>97454</b>	3000 K	3034 lm	<b>W</b>	10°	<b>10</b>
Black	CRI 95 <b>97455</b>	4000 K	3244 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>

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



It has been designed with a view to giving a **tangible answer to the most diverse mobile lighting needs** by means of technological research. Extremely versatile, the pull-out directional lighting fixture provides for a variety of direction options, whereas the hood conveys the light beam minimizing glare.

**Passive heat dissipation**

Anodised aluminium extruded casing

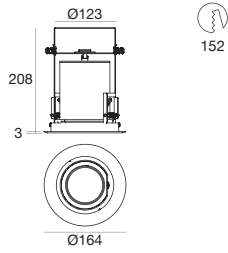
**Smart aesthetics**

Dual functioning for different lighting effects





**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



The praise of the square, the perfect shape for modern minimalist settings: **a modular recessed system** with springs for mounting on false ceilings ensuring simple installation both on walls and ceilings. It also provides the possibility to choose 1- to 3-casing modules with spotlights fitted with powerLED sources.

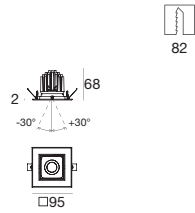
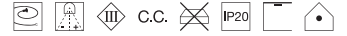
**Passive heat dissipation**  
aluminium casing

**Light management**  
Three optics available for optimum design flexibility

**Functional modularity**  
Three versions with different sizes and powers



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

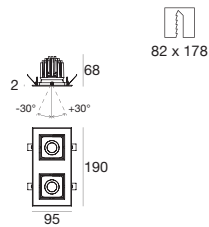


type		colour			optic	
White	CRI 80 <b>91021</b>	3000 K	712 lm	<b>W</b>	15°	<b>15</b>
Nickel	CRI 80 <b>91020</b>	4000 K	760 lm	<b>N</b>	30°	<b>30</b>
		5000 K	864 lm	<b>C</b>	60°	<b>60</b>

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

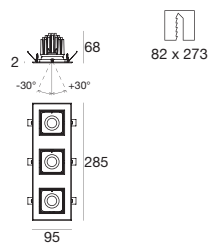
**Cuadro\_2** | Downlight | 180-300 V | powerLED 12 W 500 mA



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



A downlight featuring high light power and efficacy. A **modular** product with a strong character that is suitable to illuminate large spaces while enclosing cutting-edge technological solutions in a compact size. The arrayLED casts a pure, clean light with no multiple shadows.

**Passive heat dissipation**

Aluminium casing

**Light management**

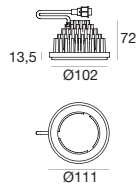
Metalized polycarbonate reflector

**Minimalist aesthetics**

Extremely reduced size along with high light power



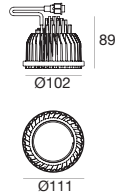
**Illuminator\_1** | Downlight | arrayLED 15 W 400 mA



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>

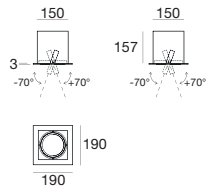
<b>99146</b>	<b>99241</b>	<b>98507</b>	<b>98508</b>	<b>98509</b>
ON/OFF 1 art.	1-10V, DALI 1 art.	15° Optic	30° Optic	60° Optic







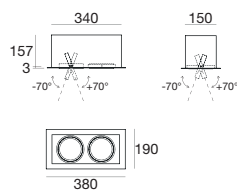
**Illuminator** | Adjustable casing | 1 x module



type

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

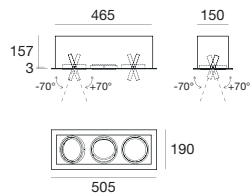
**Illuminator** | Adjustable casing | 2 x module



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



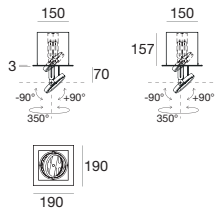
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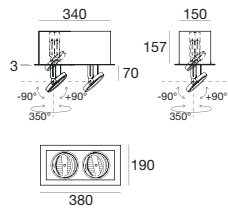
**Illuminator** | Extractable casing | 1 x module



**type**

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

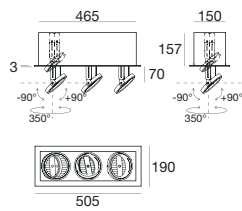
**Illuminator** | Extractable casing | 2 x module



**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

---

## Angular

Angular\_1



126

Angular\_2



126

---

## Sunrise

Sunrise\_1



132

Sunrise\_2



132

Sunrise\_3



132

Sunrise\_4



132

---

## Illuminator\_T

Illuminator\_T



136

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## Laica

Laica\_1



Laica\_2



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## Sunvision

Sunvision\_1



140

Sunvision\_2

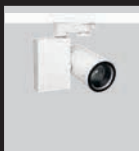


140

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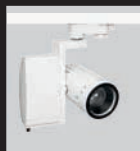
## Iris\_T

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

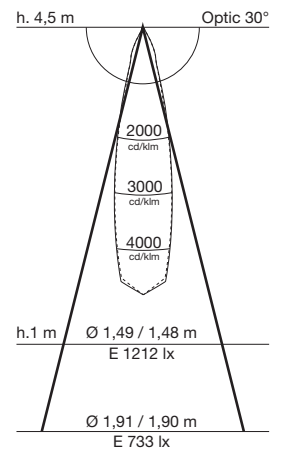


## ***Accent lighting solutions developed for electrified tracks,***

that combine professional performance in terms of light quality with maximum flexibility in directing and pointing the light beam. The successful synergy of **optical units designed to maximise the light intensity** of the lighting fixture and LEDs with an evenly distributed light emission results in accent lighting that is consistently precise and even from various distances. Thanks to **the mobility of the casing**, the light can be pointed in all directions and create an unlimited number of lighting effects.

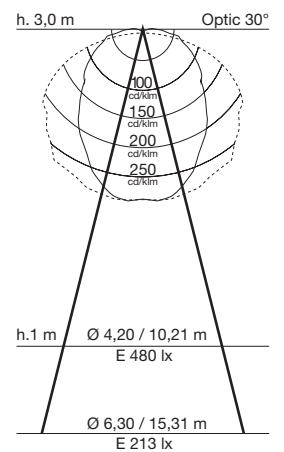
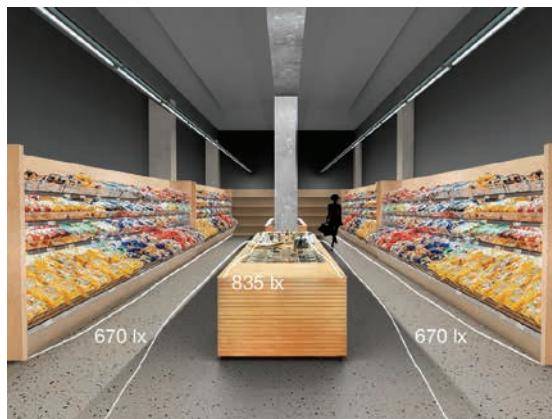
Narrow\_light\_emission  
 Angular | 50 W | 3000 K

Top-of-the-range product with the **best variable optics**, from 10 to 60 degrees, ensuring versatility and reduced installation space.



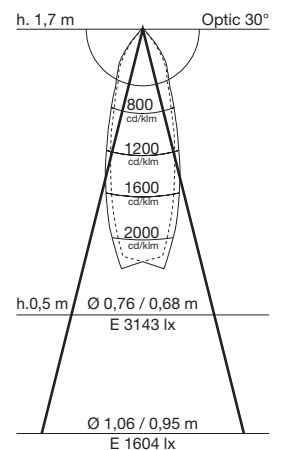
Adjustable\_light\_emission  
 Linien\_T | 15 W | 4000 K

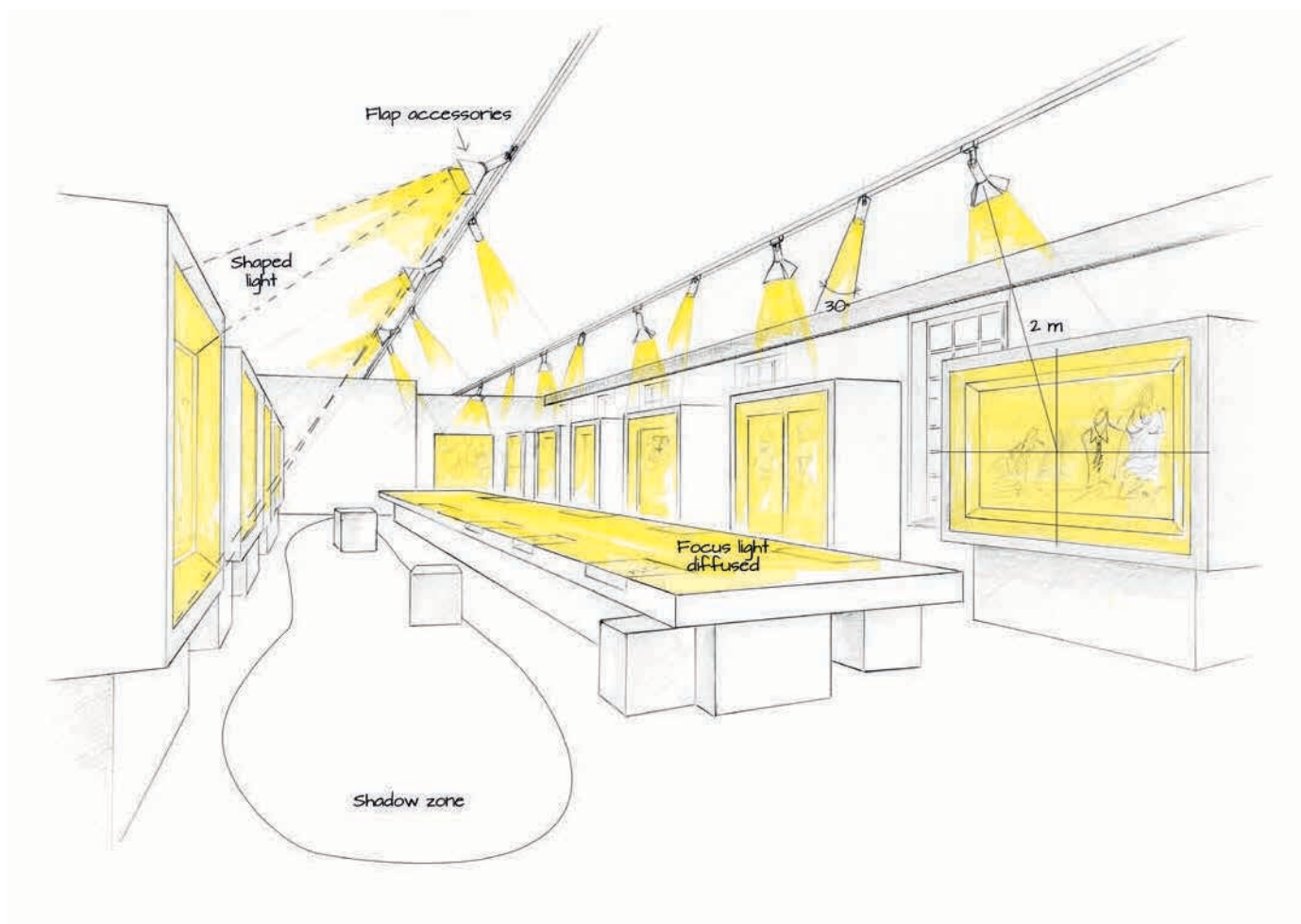
Suitable for retail and large scale retail environments, this continuous line of light is made up of a single or double **directional tube** offering **varied types of illumination** to emphasize specific display counters or larger areas.



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

Mounted on a double track with a recessed structure, the **pull-out, directional spotlight** is ideal for **high-range** retail spaces where attention to detail is paramount.





## Angular

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

Products arranged and optimized to **emphasize only the desired areas**

The light and shadow contrasts make the environment **cosy** without forgoing **functionality**

Light emission is controlled by means of flaps creating shapes and edges.



## Creek Pound\_1

Integrated spotlight modules  
CRI95  
92 lm/W

Flexible spotlight installation is the ideal solution for ever-evolving settings

A recessed channel perfectly **fits in** with the environment **architecture**

Colours, materials and objects are enhanced thanks to **high-fidelity colour rendering** (CRI95), **varying optics** (15, 30 and 60°), and the possibility to move the product



# Pound



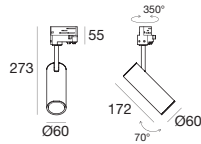
Spotlight with arrayLED light source featuring **excellent light performance** along with a **minimalist sleek design** that can be matched to any type of setting. Versatile, easy to install and available in several versions to meet customer's needs.

**Passive heat dissipation**  
Anodised aluminium extruded casing

**Light management**  
Three levels of light performances available, based on the customer's needs

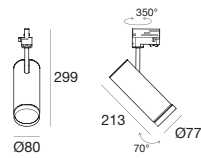


**Pound\_1** | Track luminaires | 180-300 V | arrayLED 15 W 400 mA



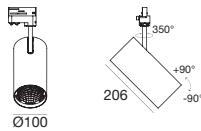
type		colour			optic	
White	CRI 95 <b>95793</b>	3000 K	1414 lm	<b>W</b>	15°	<b>15</b>
Grey	CRI 95 <b>95794</b>	4000 K	1522 lm	<b>N</b>	30°	<b>30</b>
Black	CRI 95 <b>95795</b>				60°	<b>60</b>
White	CRI 80 <b>95796</b>	3000 K	1875 lm	<b>W</b>	15°	<b>15</b>
Grey	CRI 80 <b>95797</b>	4000 K	2013 lm	<b>N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



A powerful spotlight with a sleek minimalist look. The **tilting movement up to 90°** is supported by a practical **degree indicator** for precise tilt adjustment. The arrayLED source ensures efficient clean lighting featuring high performances.

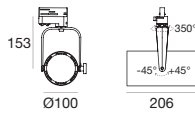
**Passive heat dissipation**  
Aluminium casing

**Light management**  
Three levels of light performances available, based on the customer's needs



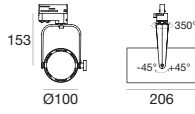


**Angular\_1** | Track luminaires | 180-300 V | arrayLED 35 W 950 mA



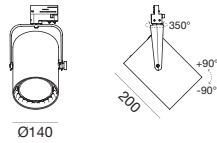
type		colour			optic	
White	CRI 95 <b>91247</b>	2700 K	3064 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 95 <b>91256</b>	3000 K	3291 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 95 <b>91258</b>	4000 K	3519 lm	<b>N</b>	60°	<b>60</b>
White	CRI 80 <b>91259</b>	2700 K	4051 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>91267</b>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



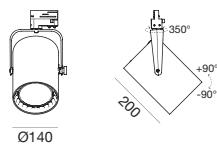
type		colour			optic	
White	CRI 95 <b>91611</b>	3000 K	2062 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 95 <b>91612</b>	4000 K	2214 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 95 <b>91613</b>				60°	<b>60</b>

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



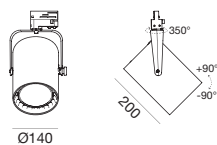
type		colour			optic	
White	CRI 95 <b>95869</b>	2700 K	3169 lm	<b>M</b>	10°	<b>10</b>
Black	CRI 95 <b>95870</b>	3000 K	3407 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 95 <b>95871</b>	4000 K	3644 lm	<b>N</b>	60°	<b>60</b>
White	CRI 80 <b>95881</b>	2700 K	4051 lm	<b>M</b>	10°	<b>10</b>
Black	CRI 80 <b>95882</b>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



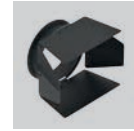
anti-glare tube

Black 98503



honeycomb louvre

Black 98511



flap

Black 98505



cross louvre

Black 98506



anti-glare screen

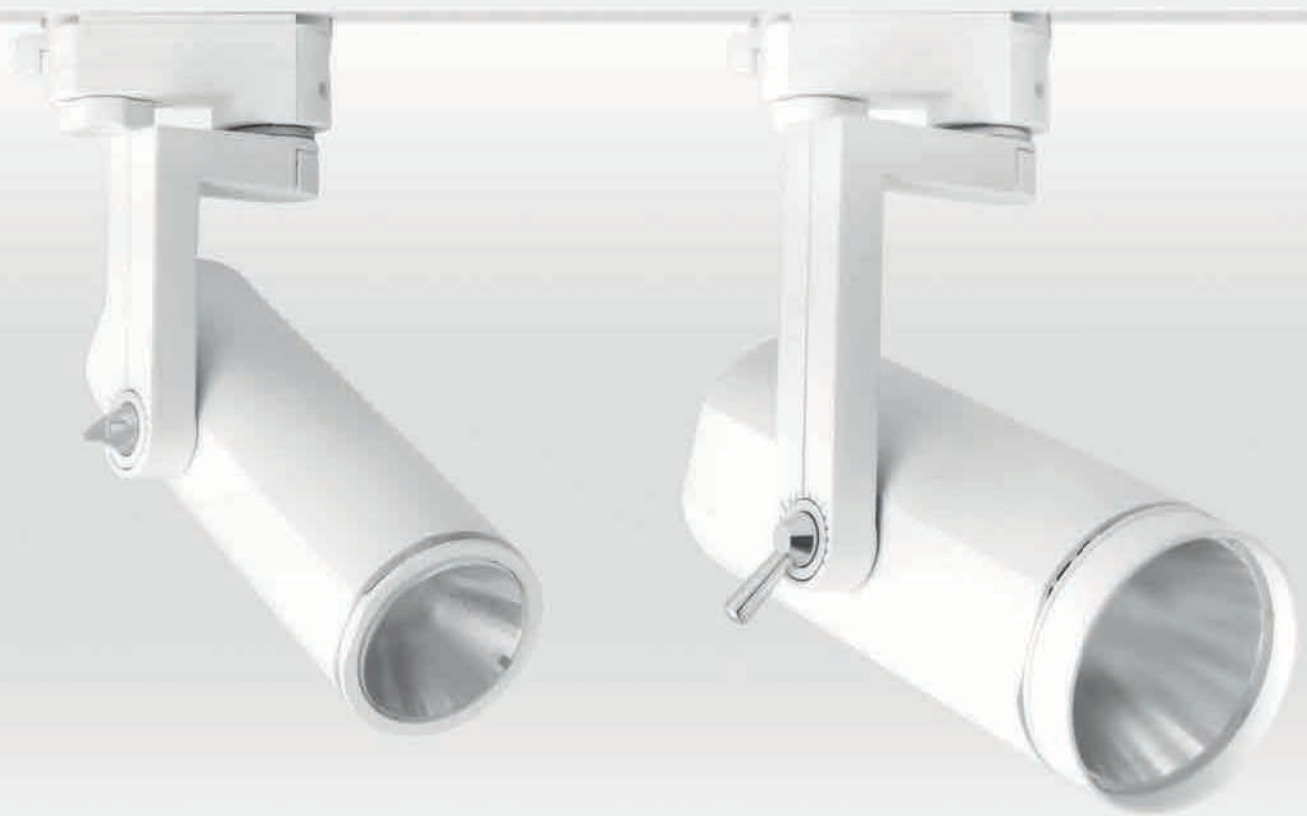
Black 98504







# Sunrise





A versatile spotlight with four different light powers and a superior-colour rendering arrayLED source that prevents multiple shadows, whilst providing an excellent visual experience. **High performance combined with elegant modern design.** Fitted with a practical degree indicator.

**Passive heat dissipation**

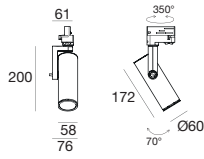
Anodised aluminium extruded casing

**Light management**

Four levels of light performances available, based on the customer's needs



**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>

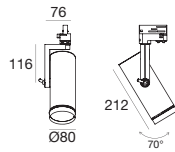
**colour**

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>

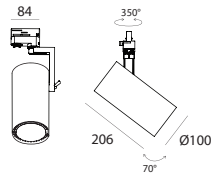
**colour**

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>

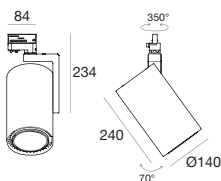
**colour**

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



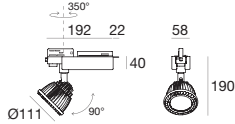
Illuminator\_T is a compact spotlight that can **tilt up to 90°**.  
Laica is a disc-shaped spotlight, essential and efficient, fitted with a **Safe Locking System**.

**Passive heat dissipation**  
Aluminium casing

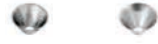
**Light management**  
Different light performances are available, depending on customer's needs



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

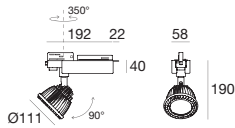


type		colour			optic	
White	CRI 95 <b>95624</b>	3000 K	2511 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 95 <b>95625</b>	4000 K	2695 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 95 <b>95626</b>					
White	CRI 80 <b>95941</b>	3000 K	3321 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 80 <b>95942</b>	4000 K	3568 lm	<b>N</b>	60°	<b>60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

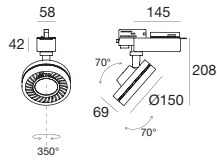


type		colour			optic	
White	CRI 95 <b>91235</b>	3000 K	3084 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 95 <b>91236</b>	4000 K	3542 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 95 <b>91237</b>				60°	<b>60</b>
White	CRI 80 <b>91238</b>	3000 K	4323 lm	<b>W</b>	15°	<b>15</b>
Grey	CRI 80 <b>91245</b>	4000 K	4323 lm	<b>N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

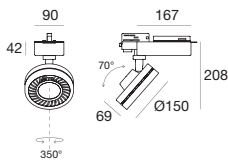


type		colour			optic	
White	CRI 95 <b>94387</b>	3000 K	3034 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 95 <b>94388</b>	4000 K	3244 lm	<b>N</b>	60°	<b>60</b>
Grey	CRI 95 <b>94389</b>					
White	CRI 80 <b>95481</b>	3000 K	4014 lm	<b>W</b>	30°	<b>30</b>
Black	CRI 80 <b>95482</b>	4000 K	4294 lm	<b>N</b>	60°	<b>60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





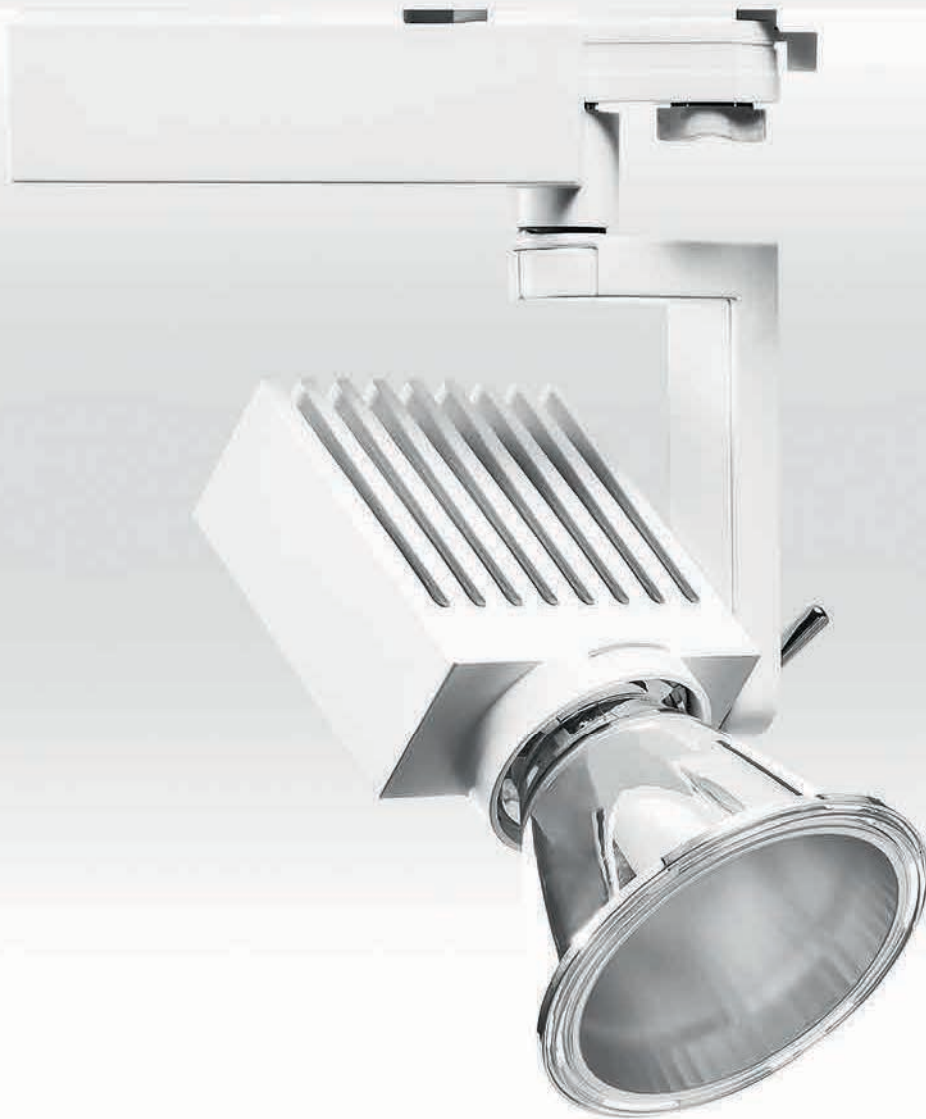
# Sunvision



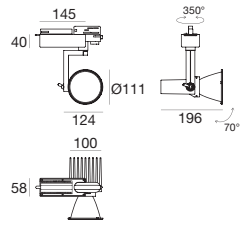
A versatile, powerful, precise spotlight. The arrayLED source produces no multiple shadows, thus always ensuring **superior light quality**.  
**Fitted with Safety Lock System.** Precise tilt adjustment is provided by a **degree indicator**.

**Passive heat dissipation**  
Die-cast anodised aluminium casing

**Light management**  
Two light performances are available, depending on customer's needs



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

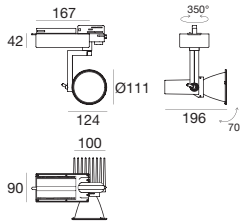


type		colour			optic	
White	CRI 95	<b>94345</b>	3000 K	3034 lm	<b>W</b>	10° <b>10</b>
Black	CRI 95	<b>94346</b>	4000 K	3244 lm	<b>N</b>	30° <b>30</b>
Grey	CRI 95	<b>94347</b>				60° <b>60</b>
White	CRI 80	<b>95353</b>	3000 K	4014 lm	<b>W</b>	10° <b>10</b>
Black	CRI 80	<b>95358</b>	4000 K	4294 lm	<b>N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





A spotlight offering highly customizable functions, fitted with a **focus-on-board graduated ring** controlling the emission width and with a **dim-on-board knob** to adjust intensity.

**Passive heat dissipation**

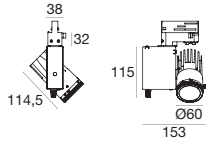
Die cast coated aluminium

**Light management**

Practical and easy control of focus and light beam intensity

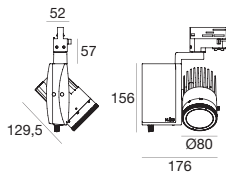


**Iris\_T-1** | Track luminaires | 190-250 V | arrayLED 13 W 350 mA



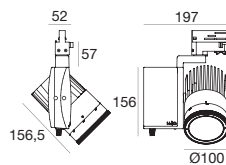
type		colour			optic	
White	CRI 95 <b>97502</b>	2700 K	1069 lm	<b>M</b>	8°-50°	<b>85</b>
Black	CRI 95 <b>97503</b>	3000 K	1146 lm	<b>W</b>		
Grey	CRI 95 <b>97504</b>	4000 K	1234 lm	<b>N</b>		
White	CRI 80 <b>97327</b>	2700 K	1421 lm	<b>M</b>	8°-50°	<b>85</b>
Black	CRI 80 <b>97328</b>	3000 K	1520 lm	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

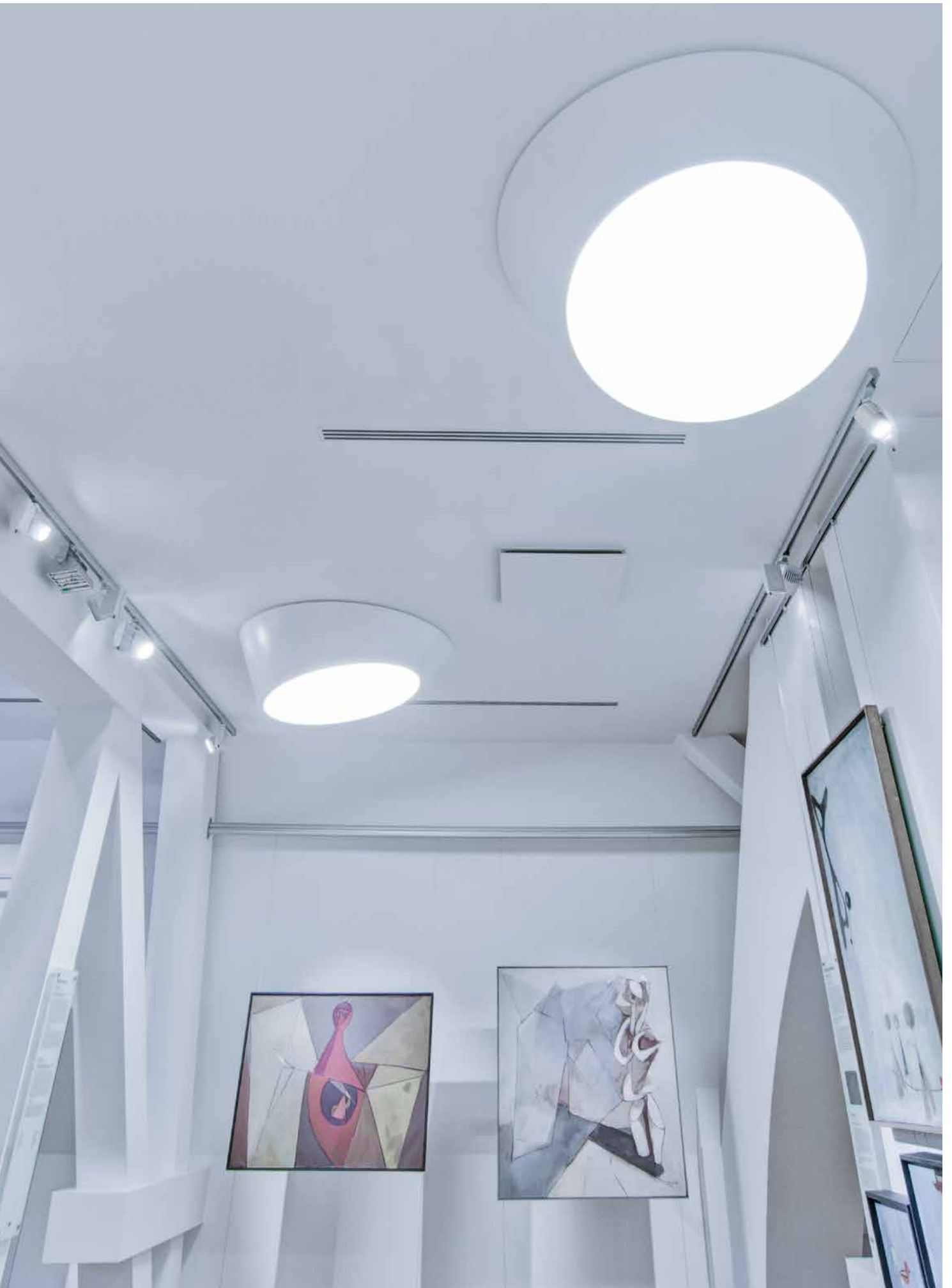


type		colour			optic	
White	CRI 95 <b>97505</b>	2700 K	1689 lm	<b>M</b>	8°-50°	<b>85</b>
Black	CRI 95 <b>97506</b>	3000 K	1806 lm	<b>W</b>		
Grey	CRI 95 <b>97507</b>	4000 K	1944 lm	<b>N</b>		
White	CRI 80 <b>97330</b>	2700 K	2238 lm	<b>M</b>	8°-50°	<b>85</b>
Black	CRI 80 <b>97331</b>	3000 K	2396 lm	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



Sturdy and reliable, it gives a touch of character to any environment: a spotlight casting a **generous accent light**, available in 4 different emission angles, from 15° to 100°. The arrayLED source is synonymous with top-quality light, with no multiple shadows.

**Passive heat dissipation**

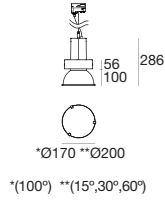
Aluminium casing

**Light management**

Two light performances are available, depending on customer's needs



**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

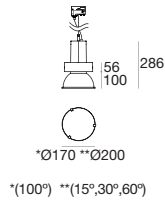


**98263**  
30° Optic



**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

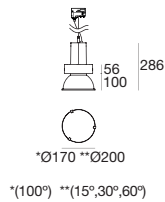


**98263**  
30° Optic



**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



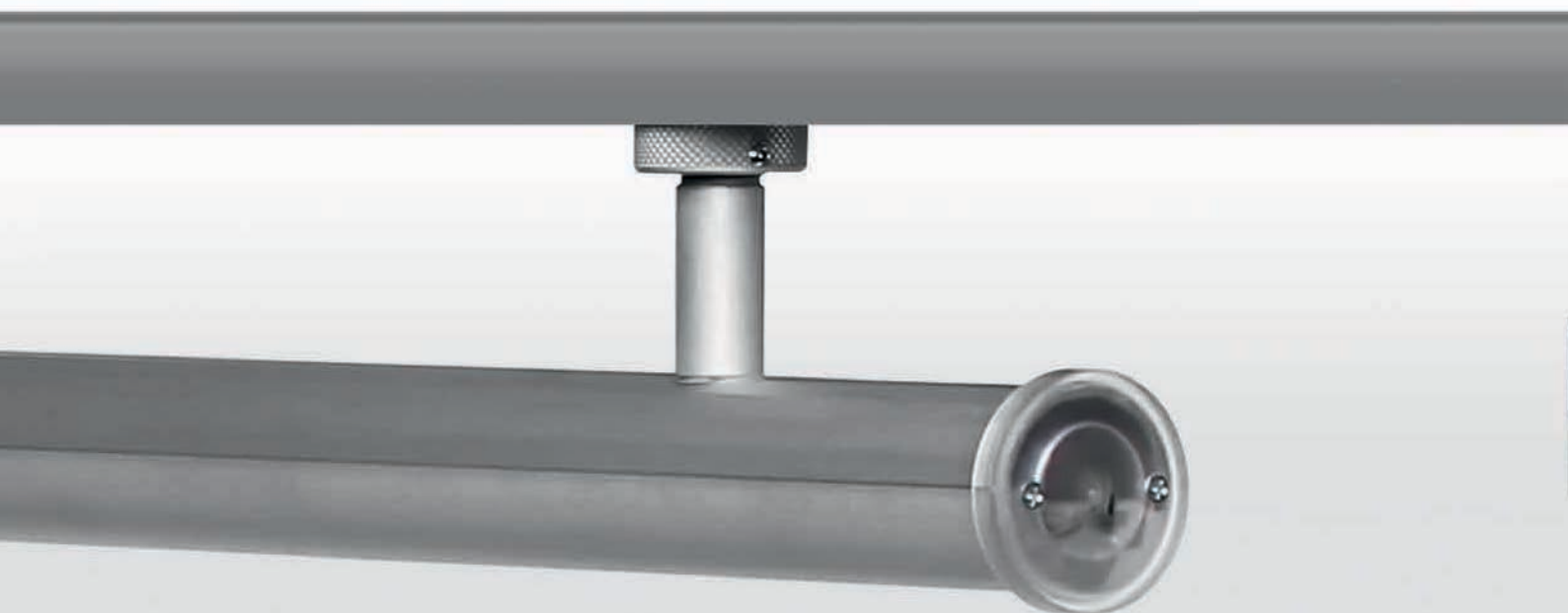
Disrupt Your Business

Before Others Do

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

John Cage

# Linien\_T



A lighting system providing the **distribution of a LED light line**, in a functional **track retrofitting version**. An efficient reliable solution to illuminate large retail spaces and shops, it provides a wide range of lighting fixtures featuring discreet installation.

**Passive heat dissipation**

Extruded anodised aluminium casing

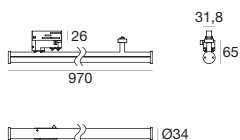
**Light management**

One or two tubular diffusers convey the whole light beam downwards, without waste

The mechanical coupling is only compatible with NORDIC or PROTEL three-phase track systems.



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



## type

Anod. Al. CRI 80 **96213**

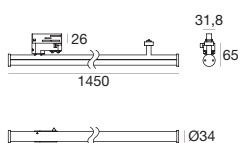
## colour

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**

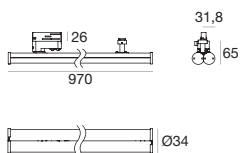
## colour

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**

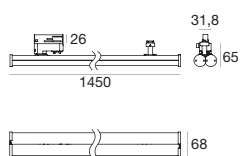
## colour

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



Spotlight fitted with a LED array source and optics featuring Shape-it!, a light shaping system. It is extremely versatile thanks to the **dim-on-board knob** and the **focus** that can be zoomed by adjusting the front spyglass.

**Passive heat dissipation**

Extruded aluminium casing

**Light management**

Excellent colour rendering thanks to a CRI 95 LED array

**Integrated electronics**

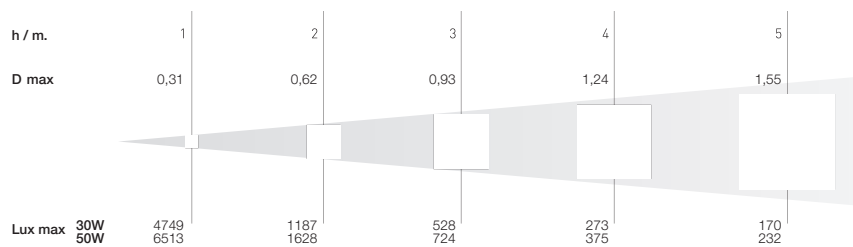
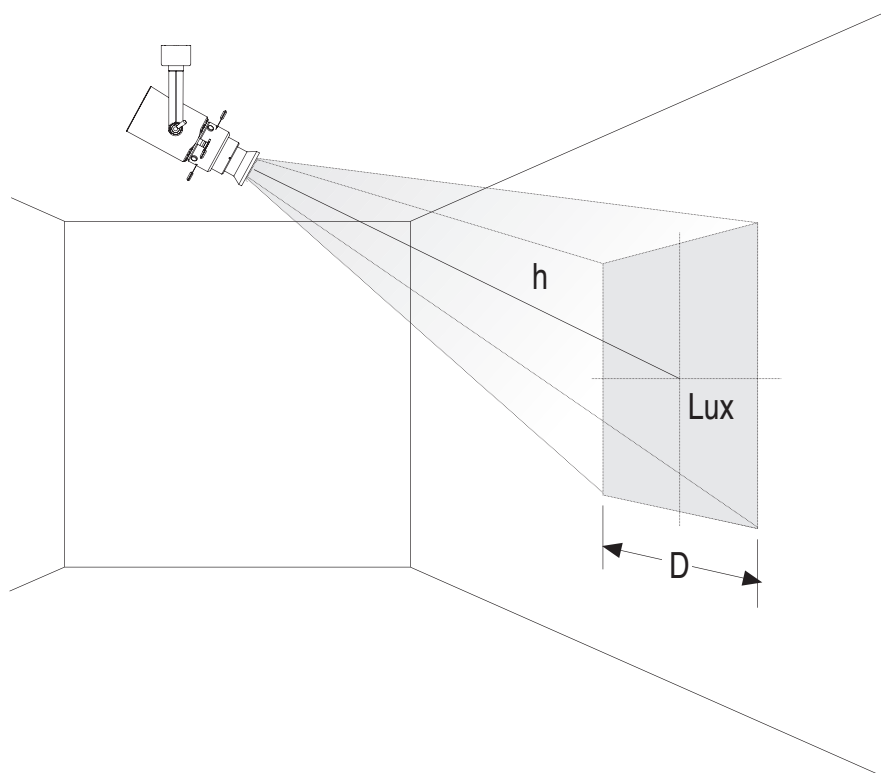
Electronics integrated in the discreet external compartment, installed parallel to the track

**Type of light control**

Version with dim-on-board knob ensuring an easy and functional light control



## Shape-it!

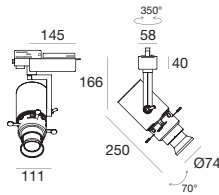


Vektor track spotlight presents **Shape-It!** a light shaping system created by i-LèD for the retail sector.

Born out of the experience acquired in the field of museum lighting, **Shape-It!** allows for the creation of **perfectly square-shaped projections** ideal for original accent lighting squares.

The system consists of a **diaphragm with four AISI 304 steel louvers** and an **optics with manually adjustable** focus for maximum precision.

The diaphragm allows for the creation of the desired light spot with an even distribution of light on the entire surface; the adjustable focus clearly defines the edges of the light spot providing a perfect light projection.

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

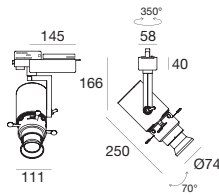
White	CRI 95	<b>94449</b>
Black	CRI 95	<b>94450</b>
Grey	CRI 95	<b>94451</b>

**colour**

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

**optic**

Shaper	<b>66</b>
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**Vektor\_1 DIMMABLE** | Track luminaires | 180-300 V | arrayLED 30 W 840 mA**type**

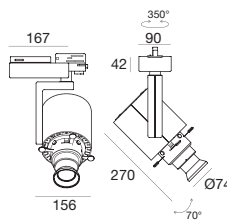
White	CRI 95	<b>96395</b>
Black	CRI 95	<b>96396</b>
Grey	CRI 95	<b>96397</b>

**colour**

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

**optic**

Shaper	<b>66</b>
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**Vektor\_2** | Track luminaires | 180-300 V | arrayLED 50 W 1300 mA**type**

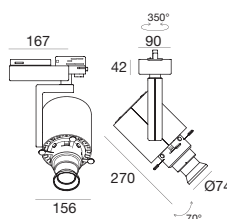
White	CRI 95	<b>94452</b>
Black	CRI 95	<b>94453</b>
Grey	CRI 95	<b>94454</b>

**colour**

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

**optic**

Shaper	<b>66</b>
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**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**

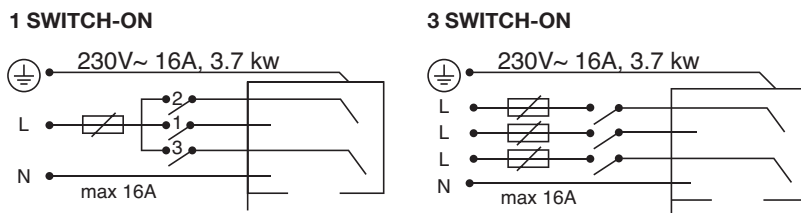
Shaper	<b>66</b>
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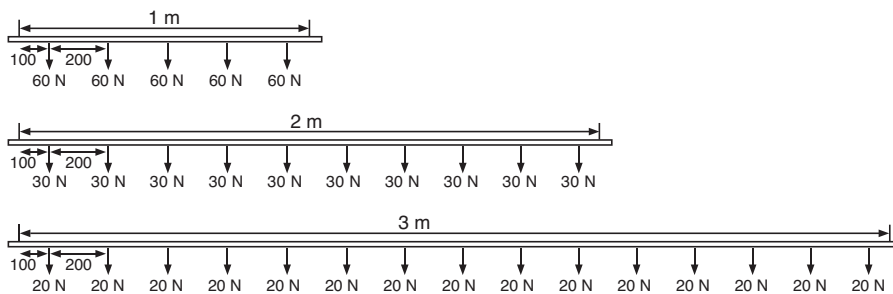
## Track system

Epoxy powder-coated extruded aluminium electrified track. 31.5 x h 32.5 mm rectangular section with asymmetric profile for proper connection between modules. Four PVC insulated 4 mm<sup>2</sup> copper conductors (three phases and a max 16A neutral), Integrated 4mm<sup>2</sup> aluminium earthing conductor. 3 separate switching circuits available. Available in the recessed version with side retaining flaps for mounting on false ceilings. To be used with spotlights fitted with European standard adapters.

Track System combines up to three separate circuits for a maximum of 16A. The three switch-on points can be combined thanks to the switch integrated in the adapter.

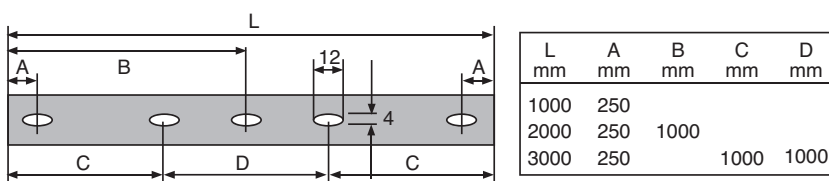


The track mechanical load capacity is 5Kg or 1kg every 200mm if the maximum distance between two suspension lights is equal to 1 or 2mt respectively.

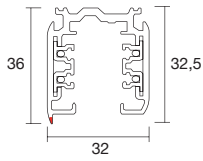


### Installation tips

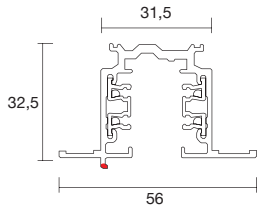
The recommended maximum distance between fixing supports is 1m. The diagrams below show the holes to be used for every module length available in order to comply with the safety distance above. Therefore if the module is 1m long, it will require only two fixing supports symmetrically placed at 250mm from the ends. If the modules chosen are 2 or 3m long then the number of supports required is three or four, respectively.



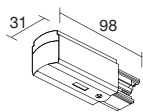




1 m		2 m		3 m	
White	52014	White	52024	White	52034
Black	52017	Black	52027	Black	52037
Grey	52010	Grey	52020	Grey	52030

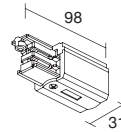


1 m		2 m		3 m	
White	52054	White	52064	White	52074
Black	52057	Black	52067	Black	52077
Grey	52050	Grey	52060	Grey	52070



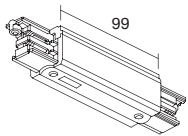
White	52094
Black	52097
Grey	52095

Front-end power supply unit right sided.



White	52104
Black	52107
Grey	52105

Front-end power supply unit left sided.



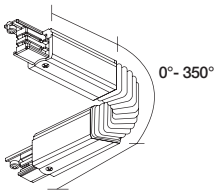
White	52114
Black	52117
Grey	52115

Central power supply unit.



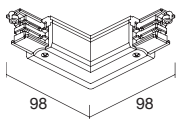
White	52124
Black	52127
Grey	52125

Linear joint.



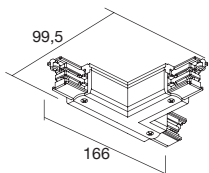
White	52134
Black	52137

Flexible elbow connection: 0°- 350°. Length: 175 mm. Can also serve as power supply.



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

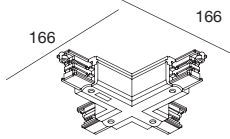
L-shaped joint. Can also serve as power supply.



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

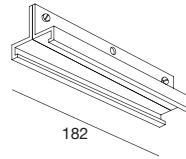
T-shaped joint. Can also serve as power supply.

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



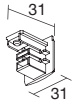
- White **52214**
- Black **52217**
- Grey **52215**

X-shaped joint.



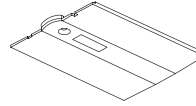
- White **52414**
- Grey **52410**

Stiffening bracket.



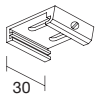
- White **52224**
- Black **52227**
- Grey **52225**

Closing end cap.



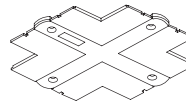
- White **52384**
- Black **52387**

Closing cover for power supply unit (only on in-built track).



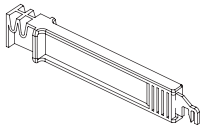
- White **52344**
- Black **52347**
- Grey **52340**

Fastening bracket for ceiling-mount.



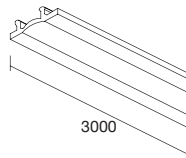
- White **52394**
- Black **52397**

Closing cover for joint unit (only on in-built track).



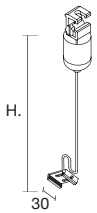
- White **42330**

Tool for bending conductors when tracks must be cut to measure.



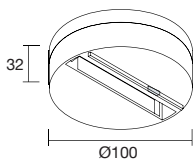
- White **42364**

Cable cover.



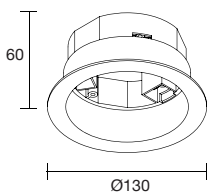
- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>White <b>52314</b></li> <li>Black <b>52317</b></li> </ul> | <ul style="list-style-type: none"> <li>White <b>59724</b></li> <li>Black <b>59727</b></li> </ul> |
|--|--|

Suspended track with steel cable. Max 20 kg.



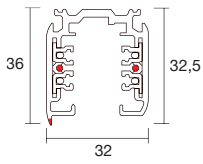
- White **42544**
- Black **42547**
- Grey **42545**

Base for ceiling-mounted spotlights, ceiling-mounted or recessed for false ceiling.

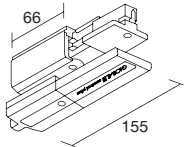


- White **42004**
- Black **42007**
- Grey **42005**



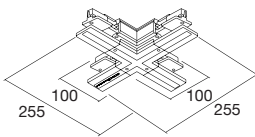


1 m		2 m		3 m	
White	44004	White	44014	White	44024
Black	44007	Black	44017	Black	44027
Grey	44000	Grey	44010	Grey	44020



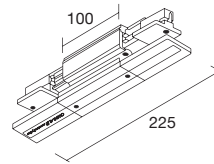
L (left)		R (right)	
White	44044	White	44034
Black	44047	Black	44037
Grey	44045	Grey	44035

Terminal power supply unit.  
Control module + cable and connection cover.



White	44104
Black	44107
Grey	44105

X- shaped power supply. Four control modules with cable and cover.



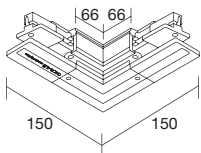
White	44054
Black	44057
Grey	44055

Power supply unit in the middle. Two control modules with cable and connection cover.



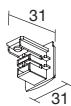
White	44114
Black	44117
Grey	44115

Linear joint.



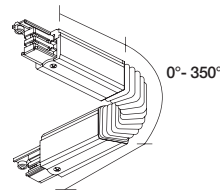
L (left)		R (right)	
White	44064	White	44074
Black	44067	Black	44077
Grey	44065	Grey	44075

L- shaped power supply. Two control modules with cable and connection cover.



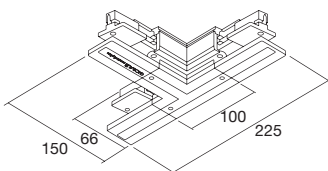
White	52224
Black	52227
Grey	52225

Closing end cap.



White	44154
Black	44157
Grey	44155

Flexible elbow connection: 0°- 350°. Length: 175 mm. Can also serve as power supply.

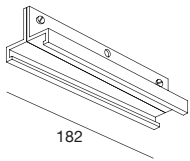


IN - L (left)		IN - R (right)	
White	44094	White	44084
Black	44097	Black	44087
Grey	44095	Grey	44085

T-shaped joint. Can also serve as power supply.

OUT - L (left)		OUT - R (right)	
White	44144	White	44134
Black	44147	Black	44137
Grey	44145	Grey	44135





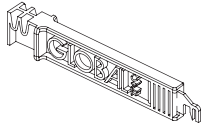
White **52414**  
 Grey **52410**

Stiffening bracket.



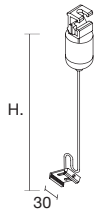
White **52344**  
 Black **52347**  
 Grey **52340**

Fastening bracket for ceiling-mount.



White **54130**

Tool for bending conductors when tracks must be cut to measure.

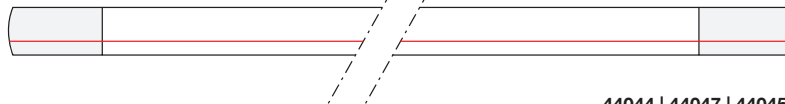


H. 1,5 m  
 White **52314**  
 Black **52317**

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

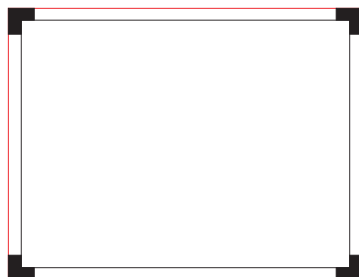
Suspended track with steel cable. Max 20 kg.

44034 | 44037 | 44035

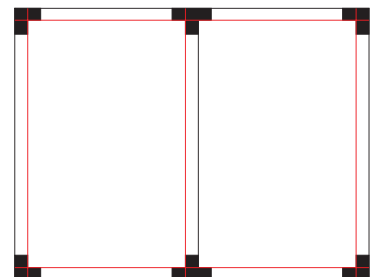


44044 | 44047 | 44045

44074 | 44077 | 44075



44064 | 44067 | 44065



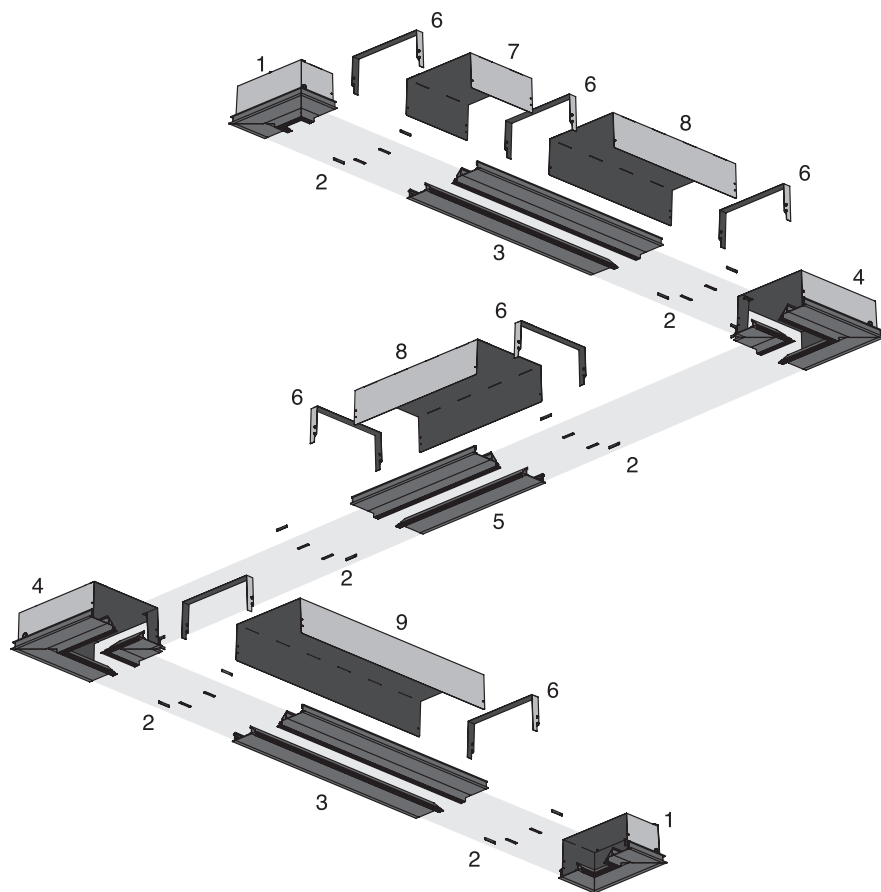
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# Creek





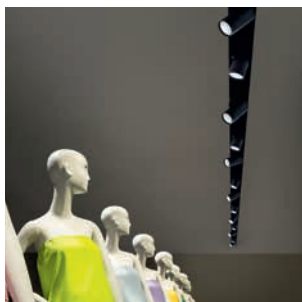
## Integrated architecture solutions



Creek is a **structure with no external frame** that guarantees the installation of professional lighting technology solutions with **utmost flexibility**. The **ingenious installation system** makes it easy to insert the structure in any false ceiling in just a few simple steps and without using any tools. Creek is the ideal partner of all retailers who want to create an atmosphere in line with their own visual merchandising concept using an instrument that offers countless applications and discreetly blends in with the surrounding environment.

- 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)

**Functional modularity**



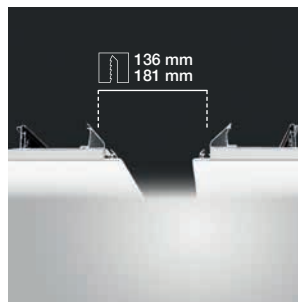
The spotlights are powered by one single line, regardless of their number.

**Light management**



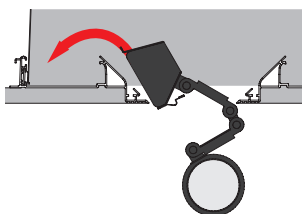
Three light performances are available, depending on customer's needs.

**Modular structure**



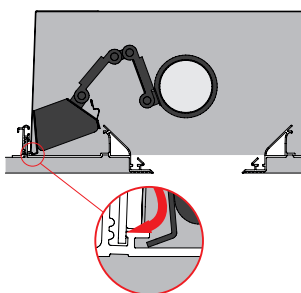
The type of structure depends on the dimensions of the false ceiling.

**Step 1**



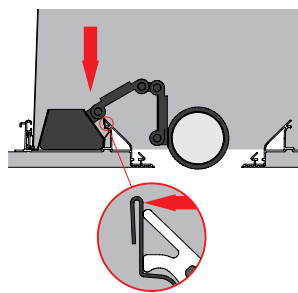
Once the structure has been prepared in the false ceiling, the swing arm can be inserted: the lighting fixture is located at one end and the fixing base at the other.

**Step 2**



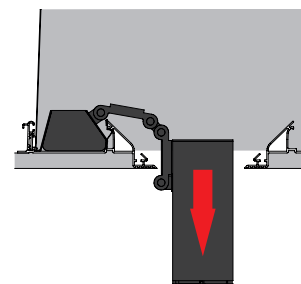
Fixing is carried out through snap-fit mounting, by inserting the base end in the profile inner seat.

**Step 3**



Then the base is pressed downwards, close to the point where the swing arm is inserted.

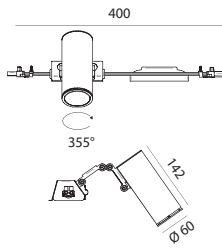
**Step 4**



The lighting fixture is thus ready to be extracted and pointed. It may also be moved along the structure by pressing two flaps and sliding the fixing base.



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

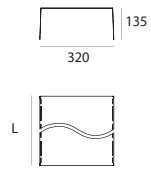


type		colour			optic	
Black	CRI 95 <b>64487</b>	3000 K	1269 lm	<b>W</b>	15°	<b>15</b>
		4000 K	1365 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>
Black	CRI 80 <b>64607</b>	3000 K	1682 lm	<b>W</b>	15°	<b>15</b>
		4000 K	1806 lm	<b>N</b>	30°	<b>30</b>
					60°	<b>60</b>

Creek Pound\_1

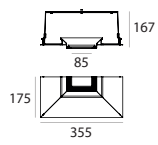


## Carter System\_85 End\_C



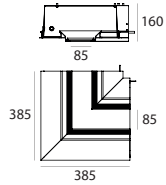
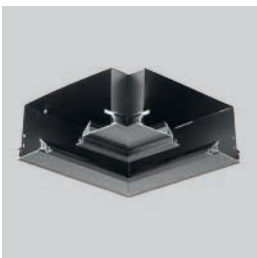
type	L mm	
Black	300	64407
Black	600	64417
Black	900	64427

## Carter System\_85 End\_C



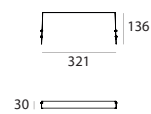
type	
Black	64437

## Carter System\_85 L-Shaped\_C



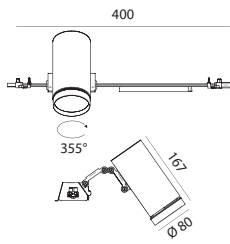
type	
Black	64447

## Cable junction System\_85 Joint\_C



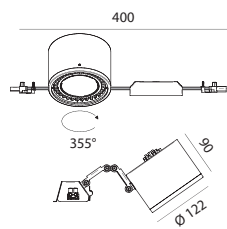
type	
Black	64467

**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

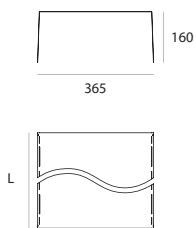


type		colour			optic	
Black	CRI 95	<b>64477</b>	3000 K	2614 lm	<b>W</b>	30° <b>30</b>
			4000 K	2795 lm	<b>N</b>	60° <b>60</b>
Black	CRI 80	<b>64627</b>	3000 K	3458 lm	<b>W</b>	30° <b>30</b>
			4000 K	3700 lm	<b>N</b>	60° <b>60</b>
						Diff. <b>00</b>

Creek Pound\_2 | Creek Illuminator

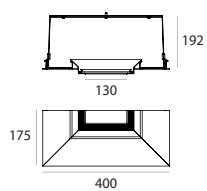


## Carter System\_130 Linear\_C



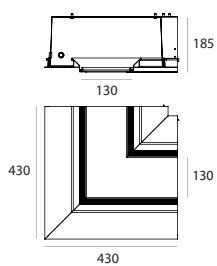
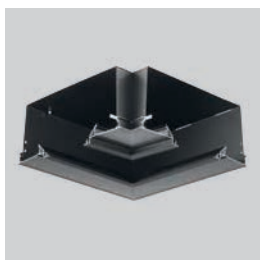
type	L mm	
Black	300	64347
Black	600	64357
Black	900	64367

## Carter System\_130 End\_C



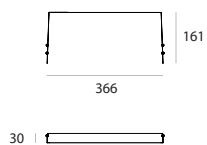
type	
Black	64377

## Carter System\_130 L-Shaped\_C



type	
Black	64387

## Cable junction System\_130 Joint\_C



type	
Black	64457





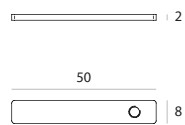


**Carter Linear\_P (couple)**



type	L mm	
Black	600	<b>64307</b>
Black	900	<b>64317</b>
Black	1800	<b>64327</b>
Black	3000	<b>64337</b>

**Carter Fixing brackets**



type	
Black	<b>64390</b>

**Cable Power Supply**



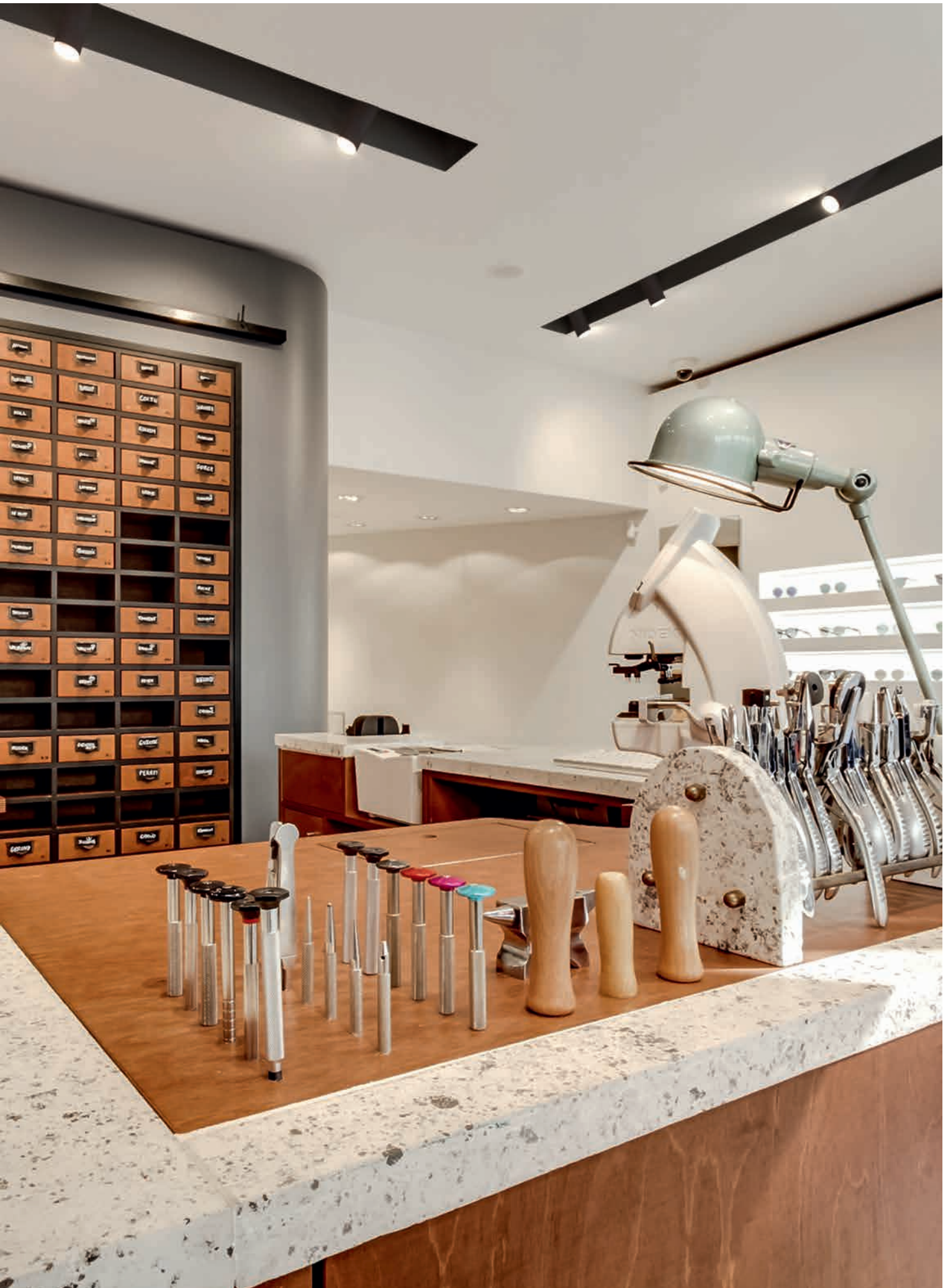
type	
Black	<b>64391</b>

**Extension cable Extension kit**



type	L mm	
Black	300	<b>64392</b>
Black	600	<b>64393</b>
Black	900	<b>64394</b>





# 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

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**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





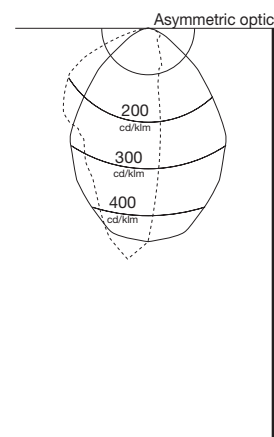
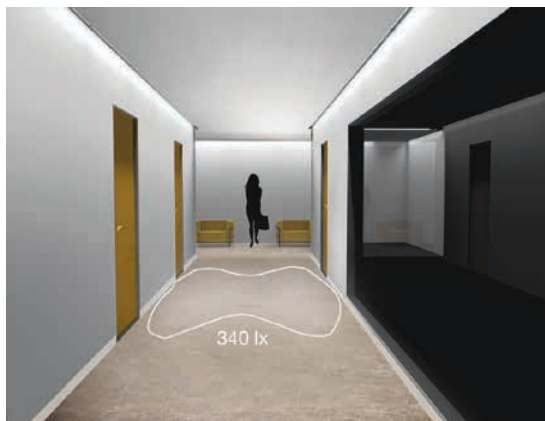
***Linear lighting plays a complementary role in the overall design of the technical lighting project,***

both in terms of technology and aesthetics: on the one hand, it is the ideal solution **for accurate, yet discreet lighting** of shelves and desk surfaces, while ensuring maximum respect of materials; on the other hand, it marks **decorative geometric patterns by seamlessly integrating** in walls and ceilings, guiding the gaze along straight lines that decorate the space and enhance the volumes of the lit surface.

Asymmetric\_light\_emission

Stiff | 15 W | 3000 K

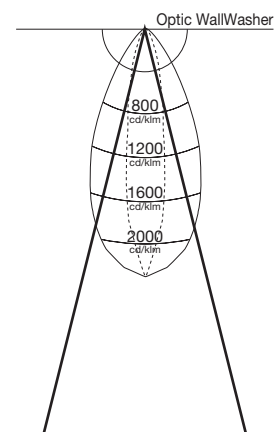
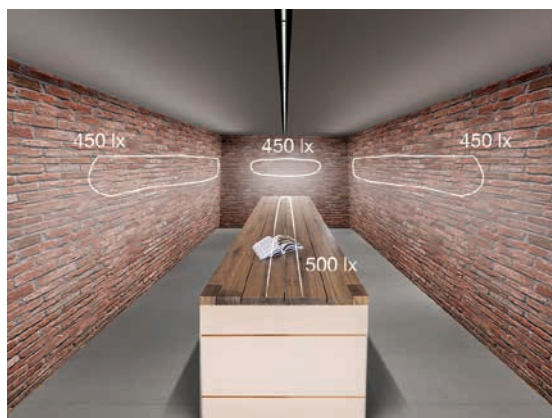
Corridor with **perimeter lighting** (in the case of the asymmetric optics): an uninterrupted semi-recessed line **projects light towards the centre**. Complementing the main linear lighting, spotlights (not included in the rendering) can be used to illuminate remaining dark areas, with attractive lighting effects.



Wall\_washing\_light\_emission

Xenia | 15 W | 3000 K

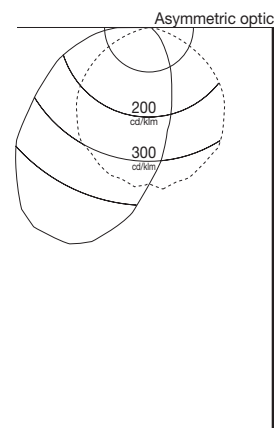
Ancient walls cannot support lighting fixtures and make ad-hoc lighting a mandatory choice. The lighting fixtures are installed in the middle of the ceiling **and flood the walls with grazing light**, achieving a wall-washing effect.

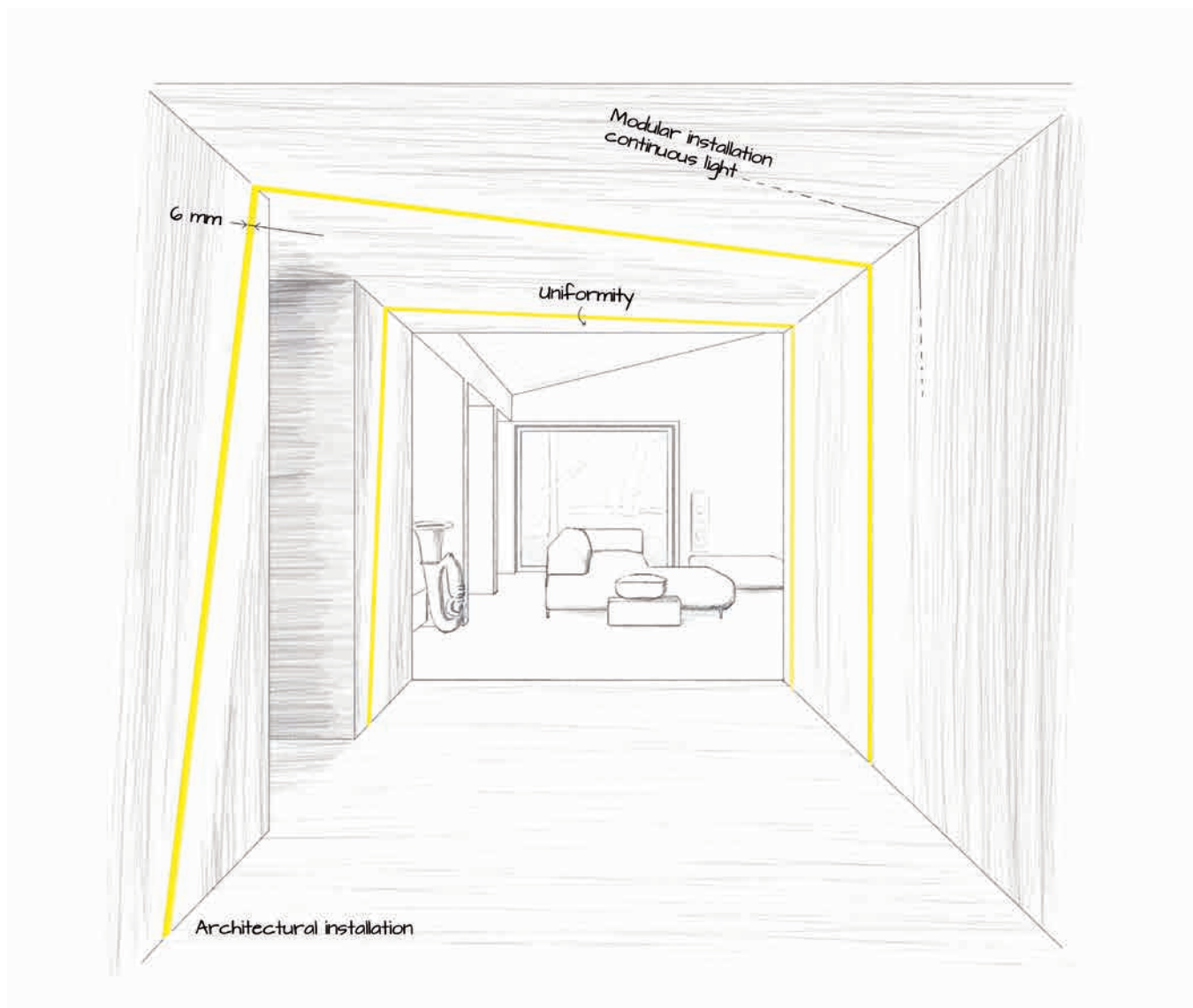


Asymmetric\_light\_emission

Reika\_Y | 13 W | 3000 K

Lighting solution designed for variously-sized display areas. The product, installed in the upper inside edge, features **an asymmetric beam directed downwards**, thus giving the cove a sense of depth.





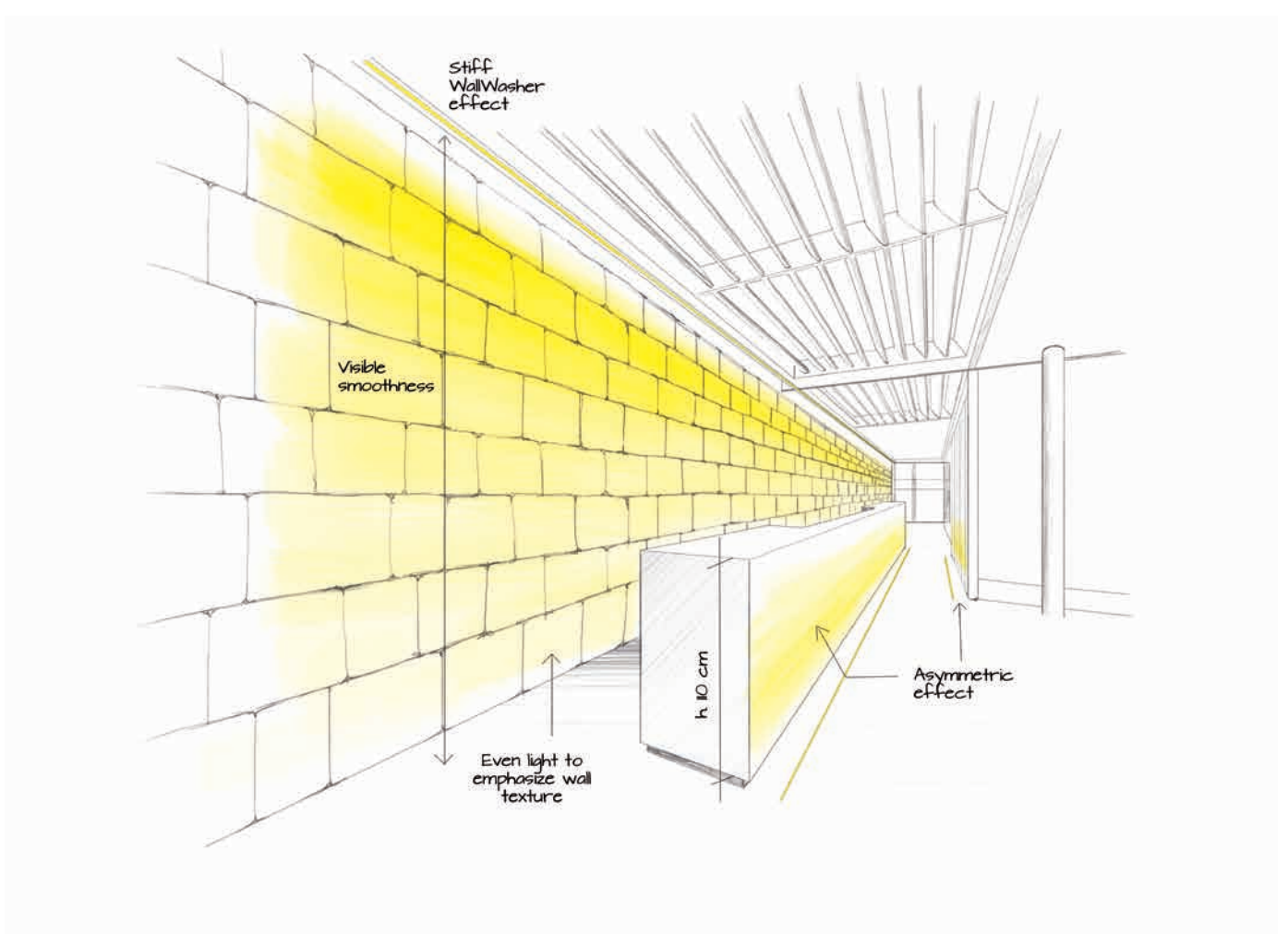
## **Lafina**

Diffused emission  
3000 K  
6 millimetre thin light line

Creative lines of light with **customisable length**

Movement pattern based on **light continuity** also between wall and ceiling





## **Stiff & Paseo**

Wall washer & asymmetric emission  
Continuous and even light  
Minimal application

Environment illuminated by **reflection** on surfaces

Spaces are enhanced by **contrast** between up and down lights.

The **wall washer optics** illuminate the wall full height (3 m), whereas the asymmetric optics can highlight furniture or design elements (1.5 m)

# Xenia



A profile characterized by **high installation versatility and brightness**, specifically designed for indoor spaces. Lines of light can be created **even in areas that are more difficult to access** thanks to the different kinds of brackets proposed as accessories.

**Passive heat dissipation**

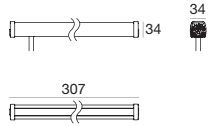
Anodised aluminium extruded casing

**Light distribution**

Five optics available for several light effects, including the possibility to aim light (in the bracket-mounted version)



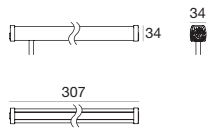
**Xenia** | Linear profiles | powerLED 4.5 W 500 mA



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

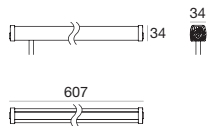
**Xenia** WallWasher | Linear profiles | powerLED 4.5 W 500 mA



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

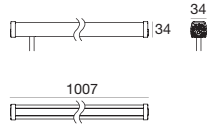
**Xenia** WallWasher | Linear profiles | powerLED 9 W 500 mA



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.

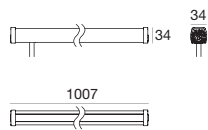


**99114**  
DALI  
1 art.



**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.	<b>25</b>
---------	-----------



**99106**  
ON/OFF  
1 art.



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

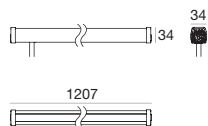


**99114**  
DALI  
1 art.



**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.

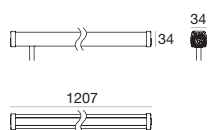


**99114**  
DALI  
1 art.



**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.	<b>25</b>
---------	-----------



**99106**  
ON/OFF  
1 art.



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



**99114**  
DALI  
1 art.



**89497**  
Anti-glare

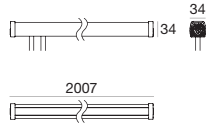








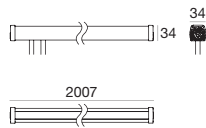
**Xenia** | Linear profiles | powerLED 30 W 500 mA



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

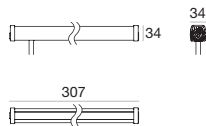
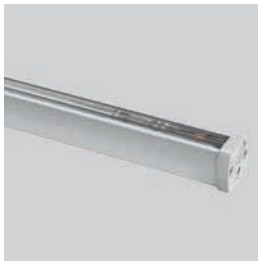
**Xenia WallWasher** | Linear profiles | powerLED 30 W 500 mA



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

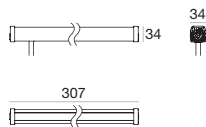
**Xenia RGB** | Linear profiles | powerLED 9 W 500 mA



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

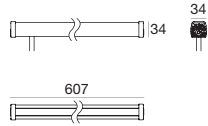
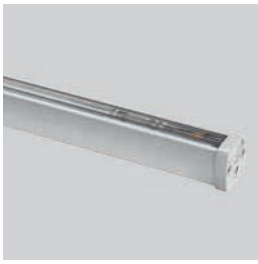
**Xenia WallWasher RGB** | Linear profiles | powerLED 9 W 500 mA



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

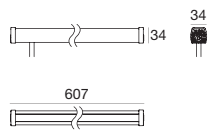
## Xenia RGB | Linear profiles | powerLED 18 W 500 mA



type	colour	optic
Anod. AL	88691	RGB Z
		20° 20
		50° 50
		90° 90
		Asym. 07



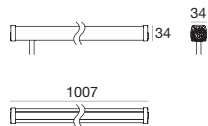
## Xenia WallWasher RGB | Linear profiles | powerLED 18 W 500 mA



type	colour	optic
Anod. AL	89539	RGB Z Wall W.
		25



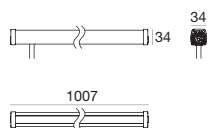
## Xenia RGB | Linear profiles | powerLED 27 W 500 mA



type	colour	optic
Anod. AL	88692	RGB Z
		20° 20
		50° 50
		90° 90
		Asym. 07



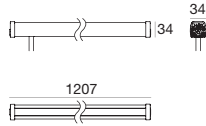
## Xenia WallWasher RGB | Linear profiles | powerLED 27 W 500 mA



type	colour	optic
Anod. AL	89540	RGB Z Wall W.
		25



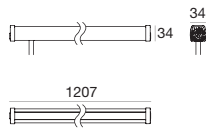
**Xenia RGB | Linear profiles | powerLED 32 W 500 mA**



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>



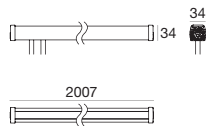
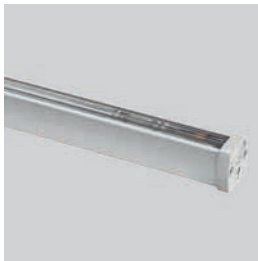
**Xenia WallWasher RGB | Linear profiles | powerLED 32 W 500 mA**



type	colour	optic
Anod. AL <b>89541</b>	RGB	<b>Z</b> Wall W. <b>25</b>



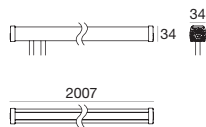
**Xenia RGB | Linear profiles | powerLED 54 W 500 mA**



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>





**Xenia** | Anti-glaring

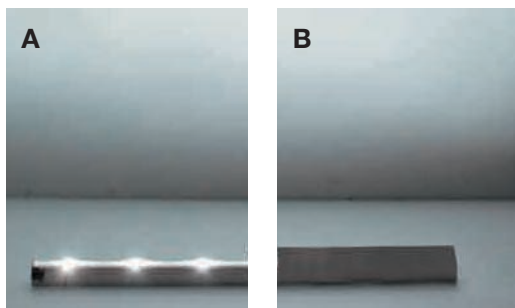


type	suitable for		
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	307 mm	<b>89494</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	607 mm	<b>89495</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1007 mm	<b>89496</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1207 mm	<b>89497</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	2007 mm	<b>89498</b>

**Anti-glaring**

The anti-glare accessory drastically cuts down LED frontal glare. Ideal with asymmetric and 20° optics for wall lighting.

The accessory must be ordered with the corresponding bar and mounted by our firm.



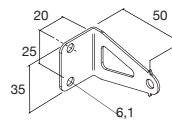
Figures showing bar with or without anti-glare accessory (fig. B and fig. A respectively).

Note that eliminating frontal glare does not reduce light emission.

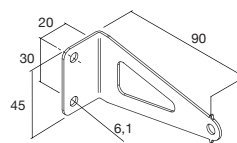
**Xenia** | Adjustable brackets

**Fixing brackets**

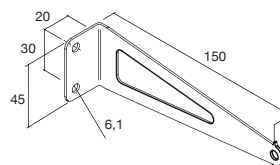
Brackets for fixing and rotating Xenia in-line spotlights. AISI 304 Polished.



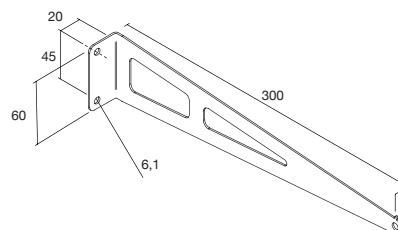
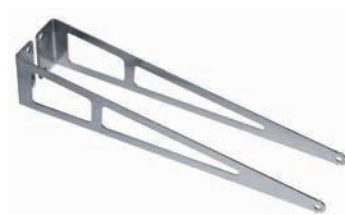
Steel **89044**



Steel **89045**

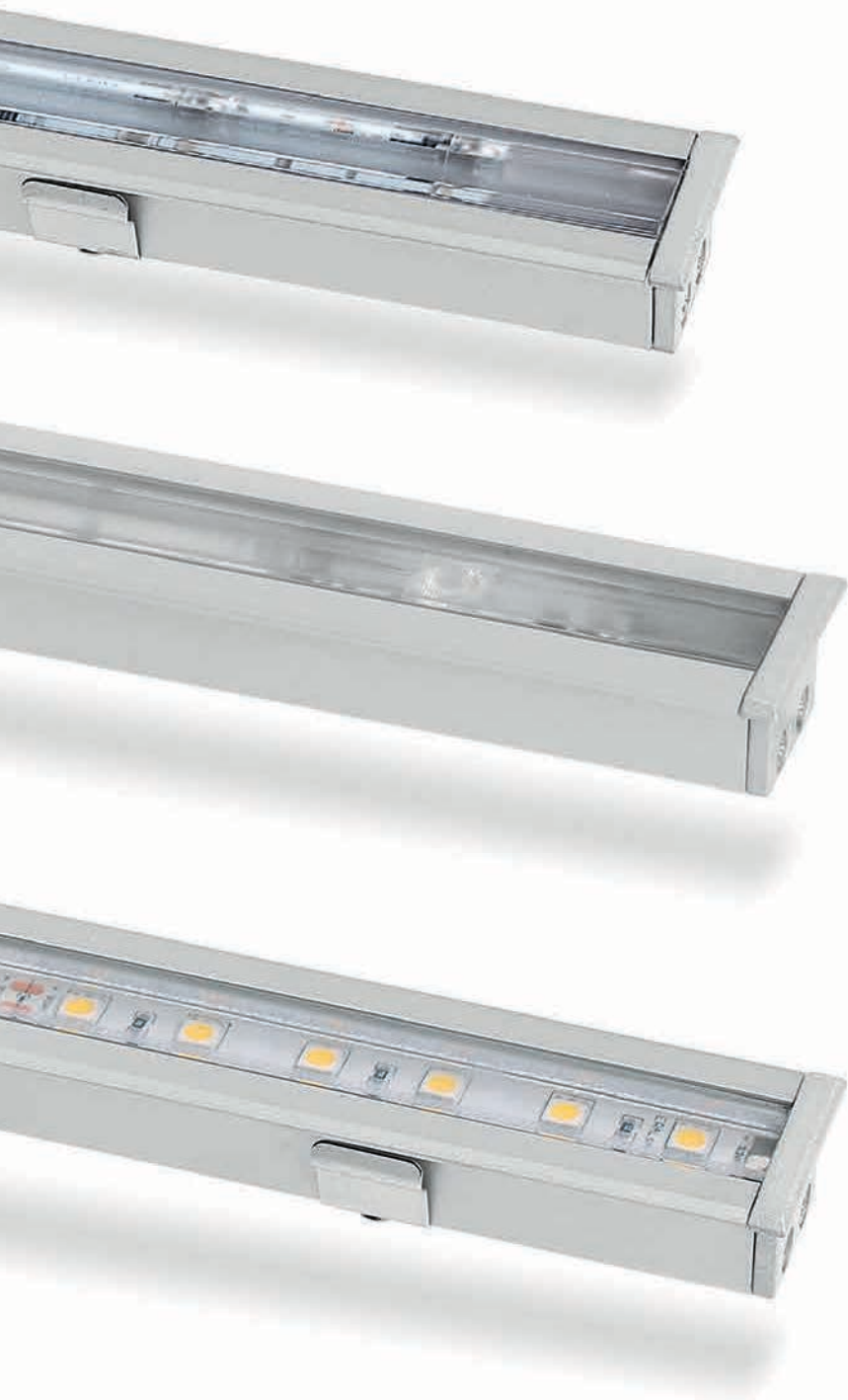


Steel **89046**



Steel **89047**

# Stiff



Available in the square recessed version or with plasterboard outer casing, Stiff has been **designed to illuminate indoor spaces like walls or perimeters** by means of continuous lines of light. Thanks to its wide range depth, it is possible to choose from among a wealth of LED sources and optics thus obtaining many different light effects. Available in the Wall Washer optics as well.

**Passive heat dissipation**

Anodised aluminium extruded casing

**Light distribution**

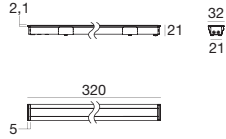
Five optics available for a number of light effects

**Practical installation**

Available in the recessed version or with outer casing for plasterboard



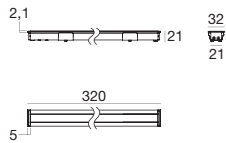
**Stiff** | Linear profiles | powerLED 4.5 W 500 mA



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>

<b>89146</b>	<b>99115</b>	<b>99114</b>	Accessories
ON/OFF 1 art.	1-10V 1 - 4 art.	DALI 1 - 4 art.	204 - 205

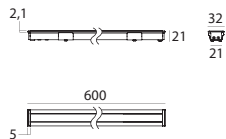
**Stiff** WallWasher | Linear profiles | powerLED 4.5 W 500 mA



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			

<b>89146</b>	<b>99115</b>	<b>99114</b>	Accessories
ON/OFF 1 art.	1-10V 1 - 4 art.	DALI 1 - 4 art.	204 - 205

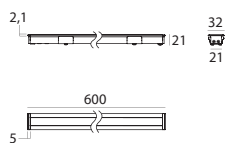
**Stiff** | Linear profiles | powerLED 9 W 500 mA



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>

<b>99128</b>	<b>99115</b>	<b>99114</b>	Accessories
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			

<b>99128</b>	<b>99115</b>	<b>99114</b>	Accessories
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.	204 - 205

## Stiff | Linear profiles | powerLED 15 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>88637</b>	3000 K	1780 lm	<b>W</b>	20° <b>20</b>
			4000 K	1900 lm	<b>N</b>	50° <b>50</b>
			5000 K	2160 lm	<b>C</b>	90° <b>90</b>
			R - G - B - Y on request			Asym. <b>07</b>

				Accessories
<b>99106</b>	<b>99115</b>	<b>99114</b>		
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.		204 - 205

## Stiff WallWasher | Linear profiles | powerLED 15 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>89520</b>	3000 K	1780 lm	<b>W</b>	Wall W. <b>25</b>
			4000 K	1900 lm	<b>N</b>	
			5000 K	2160 lm	<b>C</b>	
			R - G - B - Y on request			

				Accessories
<b>99106</b>	<b>99115</b>	<b>99114</b>		
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.		204 - 205

## Stiff | Linear profiles | powerLED 18 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	<b>88638</b>	3000 K	2136 lm	<b>W</b>	20° <b>20</b>
			4000 K	2280 lm	<b>N</b>	50° <b>50</b>
			5000 K	2592 lm	<b>C</b>	90° <b>90</b>
			R - G - B - Y on request			Asym. <b>07</b>

				Accessories
<b>99106</b>	<b>99115</b>	<b>99114</b>		
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.		204 - 205

## Stiff WallWasher | Linear profiles | powerLED 18 W 500 mA

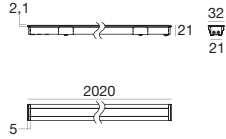


type		colour			optic	
Anod. AL	CRI 80	<b>89521</b>	3000 K	2136 lm	<b>W</b>	Wall W. <b>25</b>
			4000 K	2280 lm	<b>N</b>	
			5000 K	2592 lm	<b>C</b>	
			R - G - B - Y on request			

				Accessories
<b>99106</b>	<b>99115</b>	<b>99114</b>		
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.		204 - 205



**Stiff** | Linear profiles | powerLED 30 W 500 mA



**type**





Anod. AL CRI 80 **88613**

**colour**

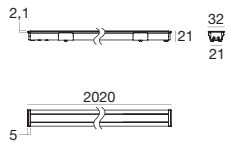
3000 K 3560 lm **W**  
 4000 K 3800 lm **N**  
 5000 K 4320 lm **C**  
 R - G - B - Y on request

**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

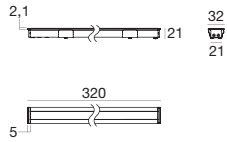
**optic**

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



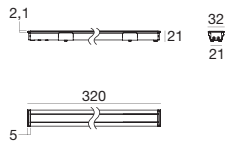
**Stiff RGB | Linear profiles | powerLED 9 W 500 mA**



type	colour	optic
Anod. AL <b>88639</b>	RGB	<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>	Accessories
N/O & IR	DMX	DMX	204 - 205

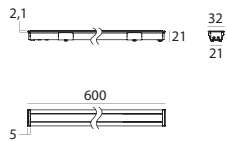
**Stiff WallWasher RGB | Linear profiles | powerLED 9 W 500 mA**



type	colour	optic
Anod. AL <b>89523</b>	RGB	<b>Z</b> Wall W. <b>25</b>

<b>99140</b>	<b>99206</b>	<b>99202</b>	Accessories
N/O & IR	DMX	DMX	204 - 205

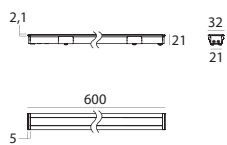
**Stiff RGB | Linear profiles | powerLED 18 W 500 mA**



type	colour	optic
Anod. AL <b>88640</b>	RGB	<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>	Accessories
N/O & IR	DMX	DMX	204 - 205

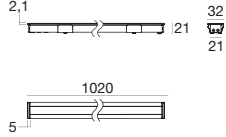
**Stiff WallWasher RGB | Linear profiles | powerLED 18 W 500 mA**



type	colour	optic
Anod. AL <b>89524</b>	RGB	<b>Z</b> 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

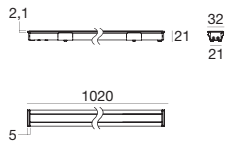


**99202**  
DMX



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

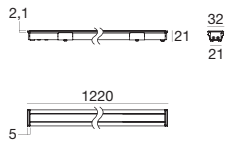


**99202**  
DMX



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

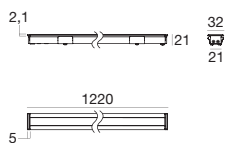


**99202**  
DMX



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

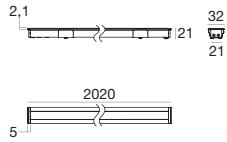


**99202**  
DMX



Accessories  
204 - 205

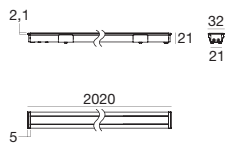
**Stiff RGB | Linear profiles | powerLED 54 W 500 mA**



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

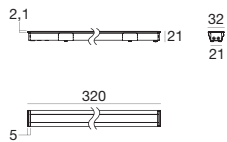
**Stiff WallWasher RGB | Linear profiles | powerLED 54 W 500 mA**



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

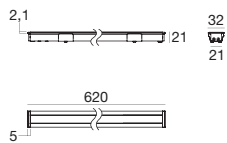
**Stiff Hi-Flux | Linear profiles | topLED 3.6 W 24 V**



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**

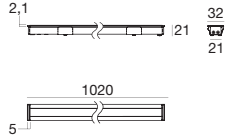


type		colour			optic	
Anod. AL	CRI 80 <b>97680</b>	2700 K	505 lm	<b>M</b>	Asym.	<b>07</b>
		3000 K	526 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	574 lm	<b>N</b>		

- 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.

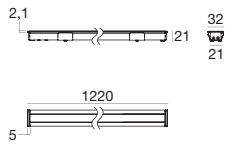


**99332**  
1-10V  
1 - 12 art.



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.

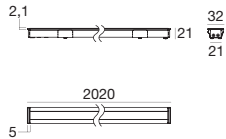


**99332**  
1-10V  
1 - 10 art.



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.

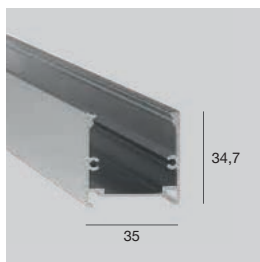


**99332**  
1-10V  
1 - 6 art.

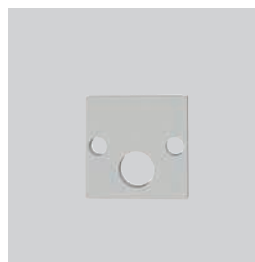


Accessories  
▶ 204 - 205

**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>

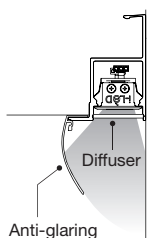
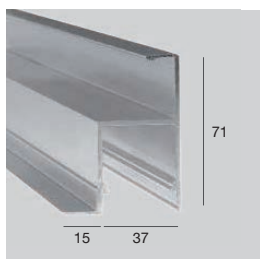
Extruded anodised aluminium profile that allows you to create a continuous line of Stiff bars for ease of cable positioning. Cut according to need.



fixing kit	L. mm	quantity
Anod. AL.	300 - 600	2 x <b>89043</b>
	1000 - 1200	3 x
	2000	4 x

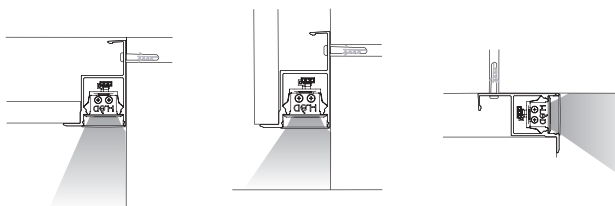
Kit comprising a bush (3 items), L-shaped (3 items) and click bracket (3 items) allowing you to fix the aluminium outer casing in different position.

**Stiff** | Perimetral outer-casings

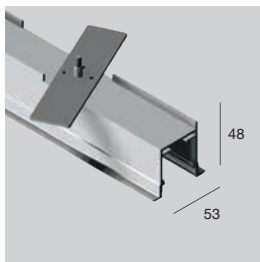


L.	outer-casing	diffuser	anti-glaring
1000 mm	Anod. AL. <b>89060</b>	Transp. <b>89075</b>	Anod. AL. <b>89579</b>
2000 mm	Anod. AL. <b>89062</b>	Transp. <b>89079</b>	Anod. AL. <b>89247</b>
3000 mm	Anod. AL. <b>89058</b>	Transp. <b>89071</b>	Anod. AL. <b>89580</b>

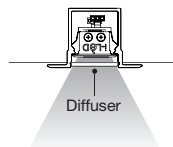
Especially created to light the perimeter of a room. Extruded anodised aluminium profile that allows you to create a continuous line of Stiff bars for ease of cable positioning. Cut according to need. Optional anti-glare polycarbonate diffuser.



**Stiff | False-ceiling outer-casings**

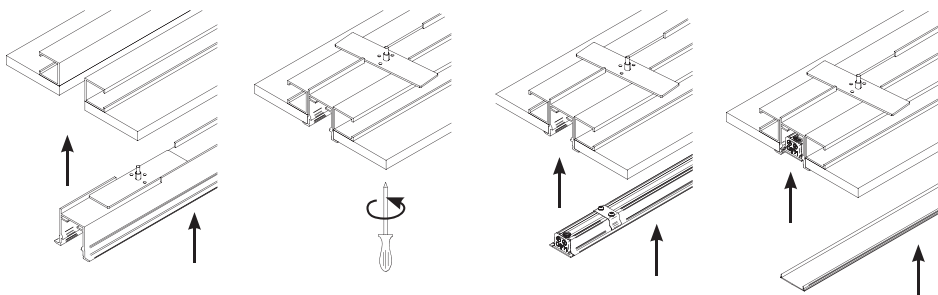


outer-casing		
Anod. Al.	320 mm	<b>98125</b>
Anod. Al.	620 mm	<b>98126</b>
Anod. Al.	1020 mm	<b>98127</b>
Anod. Al.	1220 mm	<b>98128</b>
Anod. Al.	2020 mm	<b>98129</b>

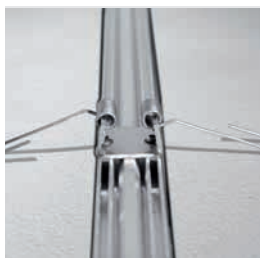


diffuser		
Transp.	1000 mm	<b>89075</b>
Transp.	2000 mm	<b>89079</b>
Transp.	3000 mm	<b>89071</b>

Designed specifically to create lines of light on the ceiling. Extruded anodised aluminium profile that allows you to create a continuous line of Stiff bars for ease of cable positioning. Cut according to need. Optional anti-glare polycarbonate diffuser.



**Stiff | Springs**



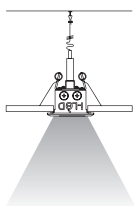
outer-casing	
Anod. Al.	<b>89041</b>



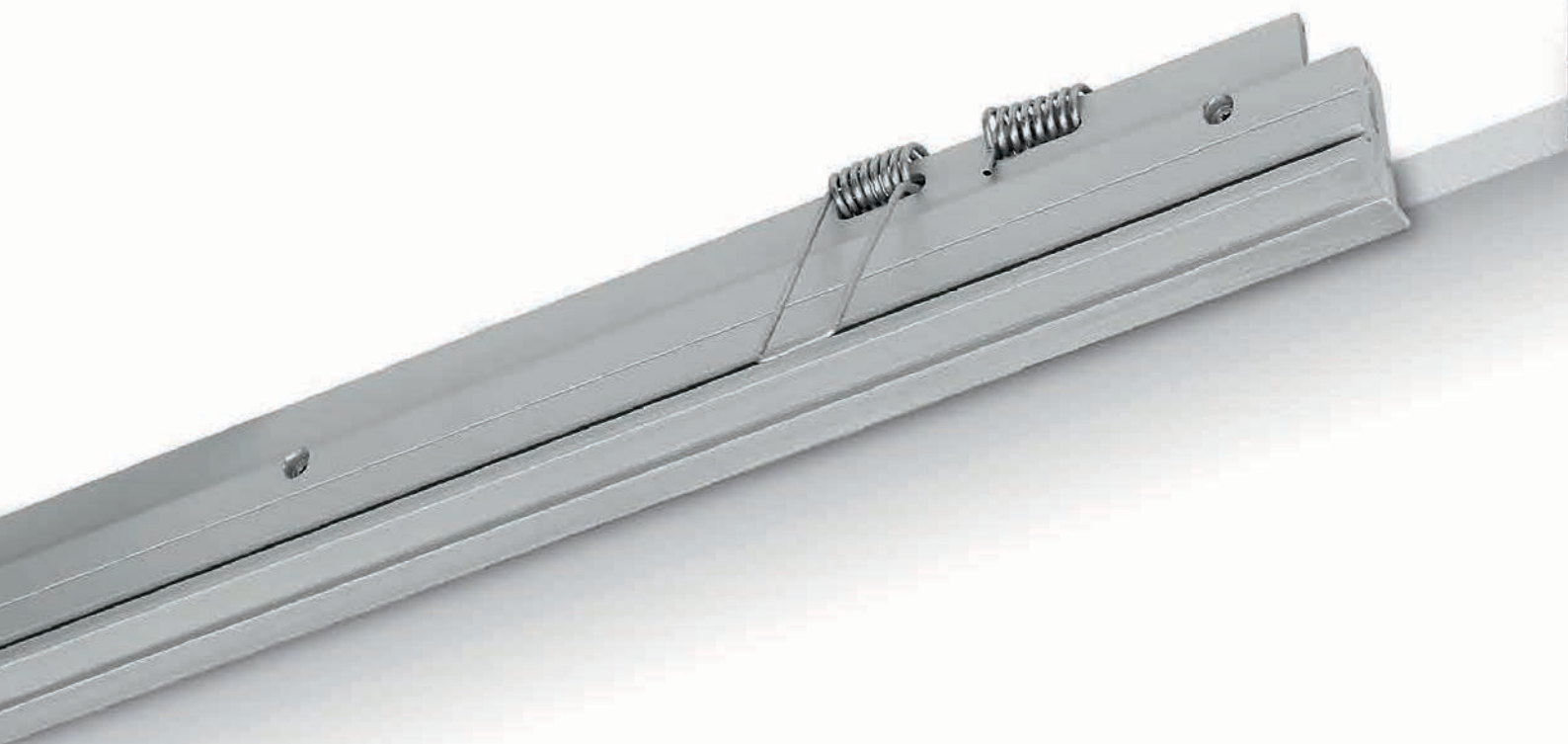
cap	
Anod. Al.	<b>89042</b>

Prestressed steel self-retaining clips for the installation of the Stiff bar into plasterboard, previously prepared and cut (25mm section). Pack contains two self-retaining clips.

Accessory to be used with self-retaining clips for safety of installations on plasterboard. Pack contains two 2-metre-long steel cables and accessories. **WARNING:** Do not use for suspensions.



# Lafina



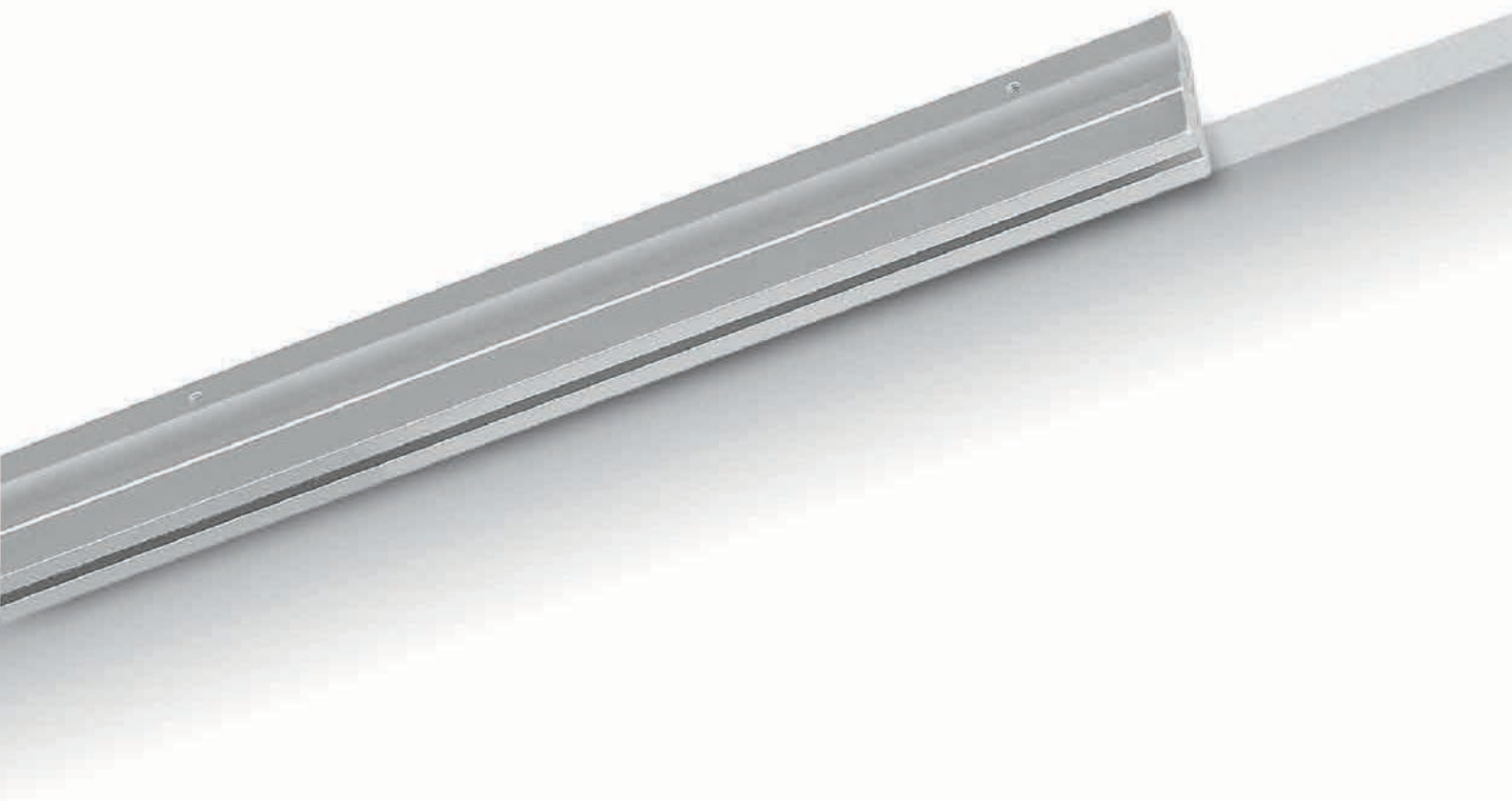
A light profile whose distinguishing feature is an **ultra-minimalist light** consisting in a **thin line of just 7 millimetres**. The elegant attractive light cuts decorate the walls and ceilings as a perfect representation of aesthetics and style. Available in the frameless version or with exposed flange.

**Illuminated protection**

UV-resistant opaline polycarbonate diffuser

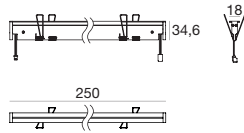
**Passive heat dissipation**

Ultra-thin extruded aluminium casing with an extremely reduced depth





## Lafina | Linear profiles | topLED 1.7 W 24 V



## type

Anod. Al. CRI 80 **97379**

## colour

2700 K	135 lm	<b>M</b>
3000 K	140 lm	<b>W</b>
4000 K	145 lm	<b>N</b>

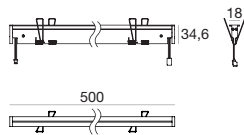
## optic

Diff. **00****89408**ON/OFF  
1 - 2 art.**89487**ON/OFF  
1 - 8 art.**99332**1-10V  
1 - 88 art.

Cables

815

## Lafina | Linear profiles | topLED 3.3 W 24 V



## type

Anod. Al. CRI 80 **97380**

## colour

2700 K	270 lm	<b>M</b>
3000 K	280 lm	<b>W</b>
4000 K	290 lm	<b>N</b>

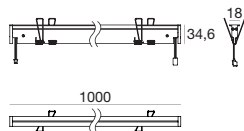
## optic

Diff. **00****89408**ON/OFF  
1 art.**89487**ON/OFF  
1 - 4 art.**99332**1-10V  
1 - 45 art.

Cables

815

## Lafina | Linear profiles | topLED 6.6 W 24 V



## type

Anod. Al. CRI 80 **97381**

## colour

2700 K	540 lm	<b>M</b>
3000 K	560 lm	<b>W</b>
4000 K	580 lm	<b>N</b>

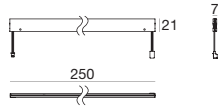
## optic

Diff. **00****89487**ON/OFF  
1 - 2 art.**84829**ON/OFF  
1 - 3 art.**99332**1-10V  
1 - 22 art.

Cables

815

## Lafina\_F | 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.

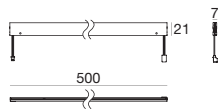


**99332**  
1-10V  
1 - 88 art.



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.

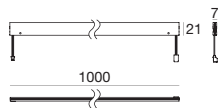


**99332**  
1-10V  
1 - 45 art.



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.

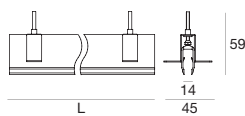


**99332**  
1-10V  
1 - 22 art.



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>

Aluminium profile for trimless installation; recessed mounting for plasterboard ceilings.

# Ice-Cut



A light profile providing total diffusion by means of a translucent polycarbonate extruded casing. **Intensity is perfectly distributed in just 10 mm of width**, thus resulting in much easier installation.

**Comfortable light**

Intensity is perfectly distributed in just 10 mm of width

**Uninterrupted light**

Cable outlet located on the lower side to allow for the creation of lines of light

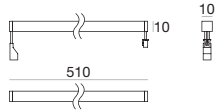
**Versatility**

Customizable article available in different lengths

1:1  
Actual size



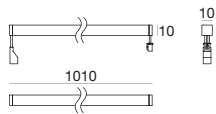
Ice\_Cut | Linear profiles | topLED 6 W 24 V



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

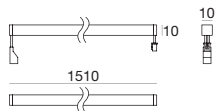
Ice\_Cut | Linear profiles | topLED 12 W 24 V



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

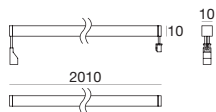
Ice\_Cut | Linear profiles | topLED 18 W 24 V



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



The **ideal profile for installation in sensitive materials**, such as wood. The topLEDs behind the grooved polycarbonate diffuser cast high-quality comfortable light.

**Passive heat dissipation**

Extruded anodised aluminium casing

**Light distribution**

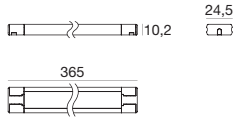
Asymmetric emission, also available with high colour rendering

**Practical installation**

Easy installation thanks to a snap-on bracket included in the supply



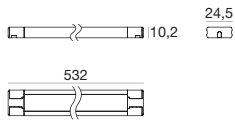
Reika\_1 | Linear profiles | topLED 4 W 24 V



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.

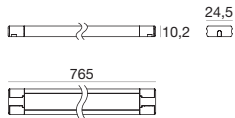
Reika\_1 | Linear profiles | topLED 6 W 24 V



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.

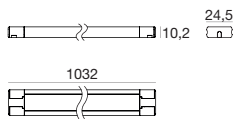
Reika\_1 | Linear profiles | topLED 8.4 W 24 V



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.

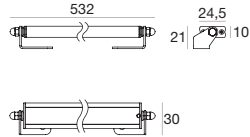
Reika\_1 | Linear profiles | topLED 12 W 24 V



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.

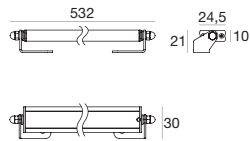


**89487**  
ON/OFF  
1 - 3 art.



**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.

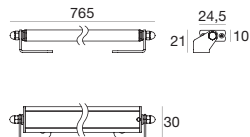


**84829**  
ON/OFF  
1 - 4 art.



**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.

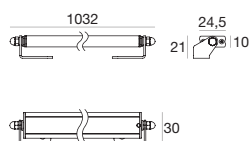


**84829**  
ON/OFF  
1 - 2 art.



**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.



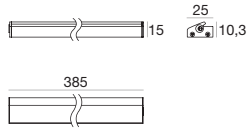
**84829**  
ON/OFF  
1 - 2 art.



**99332**  
1-10V  
1 - 12 art.

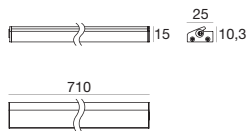


Reika\_Y | Linear profiles | 180-300 V | topLED 13 W 350 mA



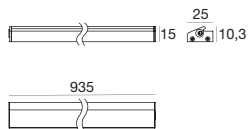
type		colour			optic	
Anod. Al.	CRI 95 <b>94860</b>	3000 K	975 lm	<b>W</b>	Asym.	<b>07</b>
Anod. Al.	CRI 80 <b>94857</b>	3000 K	1235 lm	<b>W</b>	Asym.	<b>07</b>
		4000 K	1300 lm	<b>N</b>		

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



Designed to be **used as cove lighting** to illuminate coves and side recesses, commonly found in hotels, museums and places of worship. Lighting system featuring **high-mobility** thanks to the adjustment of base tilt and of LED tube rotation angles.

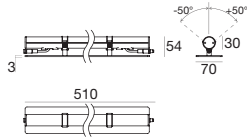
**Passive heat dissipation**  
Anodised aluminium casing

**Light management**  
Polycarbonate diffusers that receive the light beam and soften its edges

**Practical installation**  
Base for surface mounting also without using fixing screws



**Morena** | Linear profiles | topLED 8 W 220 mA



**type**


Anod. AL CRI 80 **96419**

**colour**

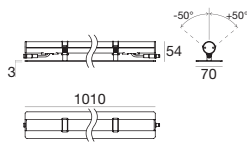
3000 K 990 lm **W**  
4000 K 1089 lm **N**

**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**

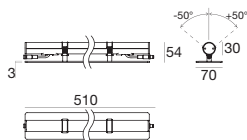
3000 K 2250 lm **W**  
4000 K 2471 lm **N**

**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**

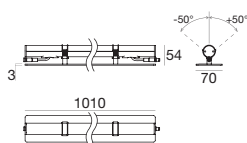
3000 K 990 lm **W**  
4000 K 1089 lm **N**

**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**

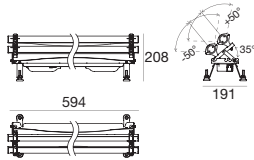
3000 K 2250 lm **W**  
4000 K 2471 lm **N**

**optic**

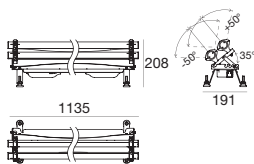
30° **30**  
60° **60**  
120° **12**

-   
**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

**optic****D** 60° **60****"Höchberg Chapel" - Höchberg**  
(Germany)

The Morena luminaire achieves soft, mellow cove lighting for suggestive effects. It is used to best advantage in the inside cornice of the Hochberg Chapel in Germany, thanks to a simple mounting system which does not require making holes, little need for maintenance and its directional lighting, which make it an extremely versatile product.



# HW



LED tubes with cutting-edge topLED source developed to replace the traditional linear gas discharge lamps in **large spaces** such as car parks, warehouses, fair pavilions, etc.

**Passive heat dissipation**

Anodised aluminium casing

**Light management**

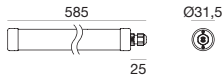
Four optics available for maximum design flexibility

**Flexible installation**

Ceiling installations on masonry or on busbars by means of accessories

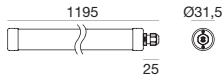


**HW** | Linear profiles | 100-240 V | topLED 12 W 350 mA



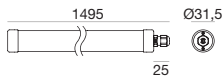
type		colour			optic	
Emboss.	CRI 80	<b>95239</b>	3000 K	1260 lm	<b>W</b>	30° <b>30</b>
			4000 K	1350 lm	<b>N</b>	60° <b>60</b>
			5000 K	1350 lm	<b>C</b>	120° <b>12</b>
Opaline	CRI 80	<b>95245</b>	3000 K	1260 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	1350 lm	<b>N</b>	
			5000 K	1350 lm	<b>C</b>	

**HW** | Linear profiles | 100-240 V | topLED 21 W 500 mA



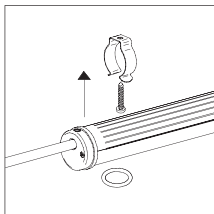
type		colour			optic	
Emboss.	CRI 80	<b>95240</b>	3000 K	2540 lm	<b>W</b>	30° <b>30</b>
			4000 K	2730 lm	<b>N</b>	60° <b>60</b>
			5000 K	2730 lm	<b>C</b>	120° <b>12</b>
Opaline	CRI 80	<b>95246</b>	3000 K	2540 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	2730 lm	<b>N</b>	
			5000 K	2730 lm	<b>C</b>	

**HW** | Linear profiles | 100-240 V | topLED 35 W 1000 mA

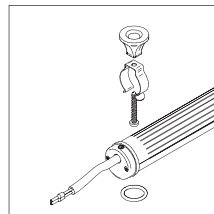


type		colour			optic	
Emboss.	CRI 80	<b>95241</b>	3000 K	4031 lm	<b>W</b>	30° <b>30</b>
			4000 K	4371 lm	<b>N</b>	60° <b>60</b>
			5000 K	4371 lm	<b>C</b>	120° <b>12</b>
Opaline	CRI 80	<b>95247</b>	3000 K	4031 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	4371 lm	<b>N</b>	
			5000 K	4371 lm	<b>C</b>	

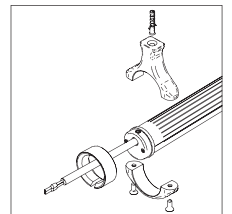
**HW** | Fixing accessories



**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

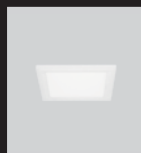


243

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Loomia

Loomia\_M



246

Loomia\_S



248

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Actros

Actros



252

Actros\_2



253







***Ceiling lights ensure even lighting of the surfaces of the space below.***

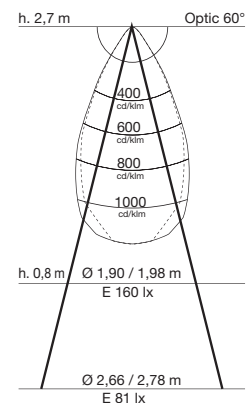
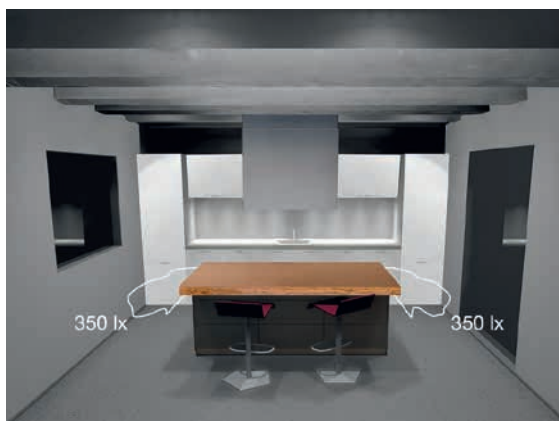
Designed for installation where openings in the ceiling are not possible, they feature **diffused light distribution** and **low luminance**. A rational arrangement of the lighting fixtures ensures optimal performance and consumption, through calculating the right number of luminaires and their power. The purpose of this lighting fixture is to create a **“bright backdrop”** that allows users to navigate the space and carry out generic activities.



60°\_light\_emission

Actros\_2 | 9 W | 3000 K

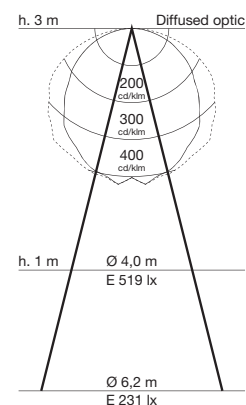
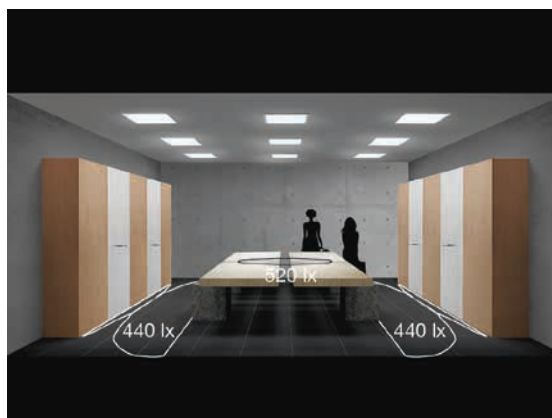
Beamed ceilings embellish farmhouses, houses in the mountains and other buildings. Consistent lighting is important: installed between the beams, the lighting fixture **works similarly to spotlights**, but provides **the same result as ceiling lights**, leaving the beams in the shade.



Diffused\_light\_emission

Loomia | 50 W | 3000 K

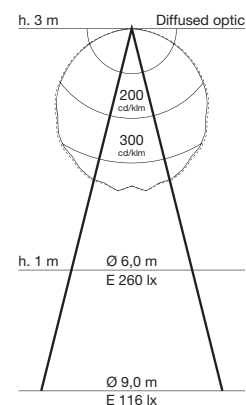
In working and educational facilities, in hospitals or wherever a correct **ambient light** is needed to protect visual wellbeing, the recessed-mounted solution in false ceilings, whether modular or not, facilitates both installation and design.

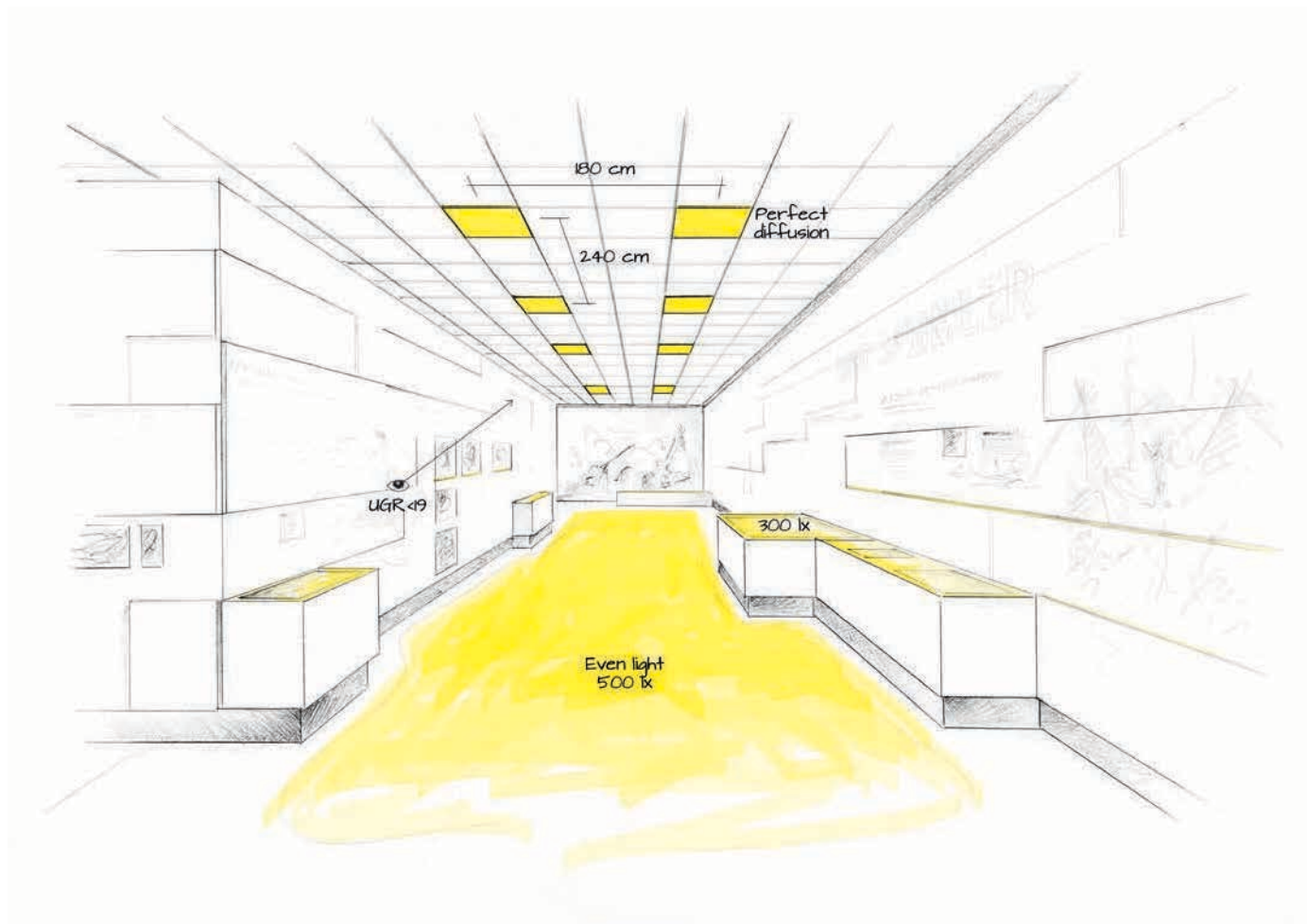


Diffused\_light\_emission

Edith\_surface | 33 W | 3000 K

In case of **structural materials which are not suited or functional to recessed mounting**, the surface-mounted installation, combined with the choice of the light power, guarantees excellent outcomes both in terms of performance and energy savings.





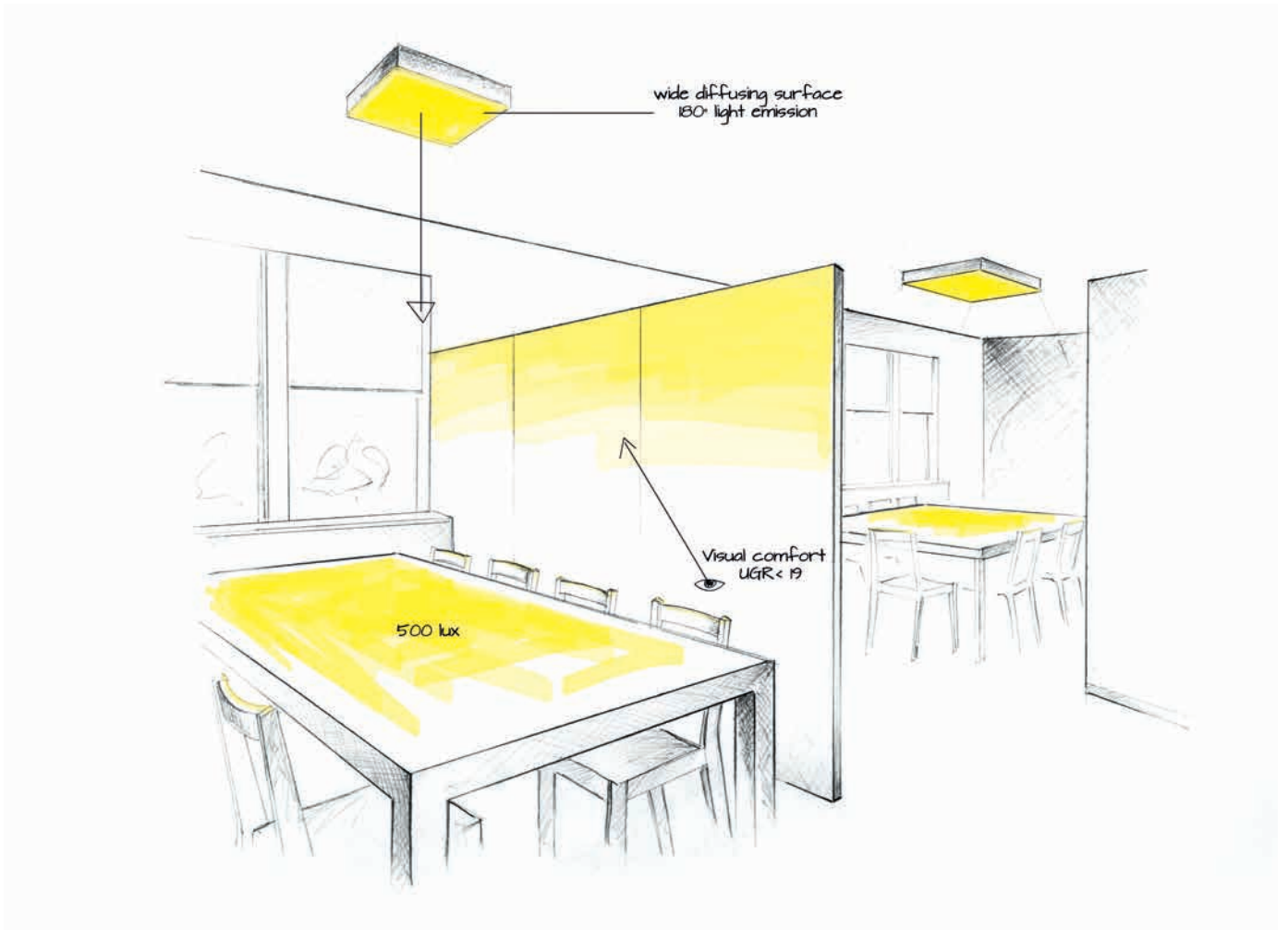
## ***Edith\_M Standard***

Diffused emission  
3000 K CRI 80  
3234 lm / 33 W = 98 lm/W  
5.30 W/m<sup>2</sup> @500 lx average

A large emitting surface **with no glare**

**Even distribution** on all surfaces

**Energy savings** thanks to a high lm/W ratio



## ***Edith\_S Comfort***

Diffused emission  
4000 K CRI80  
135 lm/W

A large emitting surface **with no glare**

The casing with **reduced thickness** blends into the environment

The layout of casings combined with the product performance results in **UGR < 19**

# Edith



A **ceiling light** or a **modular lighting fixture for false ceilings** with topLED source featuring unrivalled levels of brightness and reduced consumptions. Three different light configurations are available, depending on the customer's needs: standard, comfort and protection.

#### Passive heat dissipation

White finished steel casing

#### Light management

Opaline PMMA diffuser

#### Square or rectangle

Two shapes available, in five different configurations

#### Versatility

A number of versions with different powers and accessories available

### 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

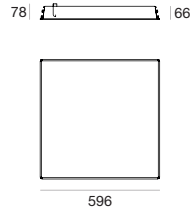


Surface

<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



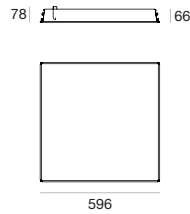
type		colour			optic	
White	CRI 95	<b>97852</b>	3000 K	2747 lm	<b>W</b>	Diff. <b>00</b>

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



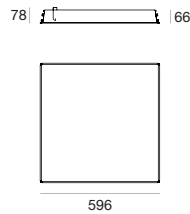
type		colour			optic	
White	CRI 95	<b>97853</b>	3000 K	2747 lm	<b>W</b>	Diff. <b>00</b>

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



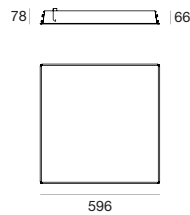
type		colour			optic	
White	CRI 95	<b>97856</b>	3000 K	3907 lm	<b>W</b>	Diff. <b>00</b>

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>	

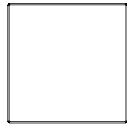


**98512** Suspensions  
**98282** Cables for suspension  
**98313** Frame

## Edith\_M FL ON/OFF | Ceiling luminaires | 100-240 V | topLED 30 W 900 mA



78 | | 66



621

## type

White	CRI 95	<b>91305</b>
-------	--------	--------------

## colour

3000 K	2747 lm	<b>W</b>
--------	---------	----------

## optic

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

White	CRI 80	<b>91302</b>
-------	--------	--------------

3000 K	3200 lm	<b>W</b>
--------	---------	----------

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

4000 K	3506 lm	<b>N</b>
--------	---------	----------

**98512**

Suspensions

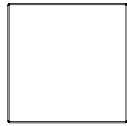
**98282**

Cables for suspension

## Edith\_M FL DALI | Ceiling luminaires | 190-250 V | topLED 30 W 900 mA



78 | | 66



621

## type

White	CRI 95	<b>91306</b>
-------	--------	--------------

## colour

3000 K	2747 lm	<b>W</b>
--------	---------	----------

## optic

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

White	CRI 80	<b>91303</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

## Edith\_M FL ON/OFF | Ceiling luminaires | 180-260 V | topLED 45 W 1250 mA



78 | | 66



621

## type

White	CRI 95	<b>91309</b>
-------	--------	--------------

## colour

3000 K	3907 lm	<b>W</b>
--------	---------	----------

## optic

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

White	CRI 80	<b>91307</b>
-------	--------	--------------

3000 K	4537 lm	<b>W</b>
--------	---------	----------

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

4000 K	4940 lm	<b>N</b>
--------	---------	----------

**98512**

Suspensions

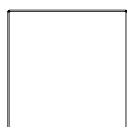
**98282**

Cables for suspension

## Edith\_M FL 1-10 V | Ceiling luminaires | 190-250 V | topLED 45 W 1250 mA



78 | | 66



621

## type

White	CRI 95	<b>91310</b>
-------	--------	--------------

## colour

3000 K	3907 lm	<b>W</b>
--------	---------	----------

## optic

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

White	CRI 80	<b>91308</b>
-------	--------	--------------

3000 K	4537 lm	<b>W</b>
--------	---------	----------

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

4000 K	4940 lm	<b>N</b>
--------	---------	----------

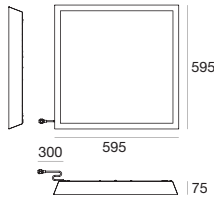
**98512**

Suspensions

**98282**

Cables for suspension

**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>



**99093**  
ON/OFF  
1 art.



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



**98311**  
Frame

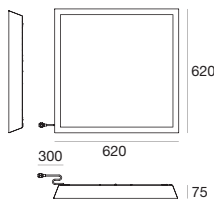


**98313**  
Frame



**98281**  
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>



**99093**  
ON/OFF  
1 art.



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

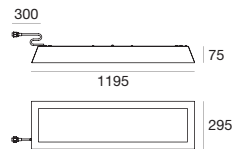


**98281**  
Cables for  
suspension



**98282**  
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>



**99093**  
ON/OFF  
1 art.



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



**98354**  
Frame

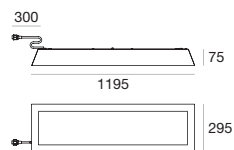


**98281**  
Cables for  
suspension



**98282**  
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>



**99093**  
ON/OFF  
1 art.



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



**98354**  
Frame



**98281**  
Cables for  
suspension

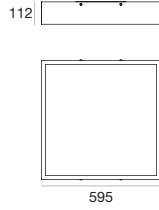


**98282**  
Cables for  
suspension





Edith\_S | Ceiling luminaires | topLED 30 W 840 mA



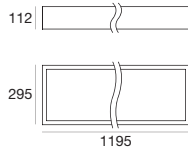
type		colour			optic	
White	CRI 95	<b>96472</b>	3000 K	2755 lm	<b>W</b>	Diff. <b>00</b>

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



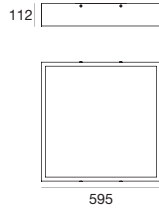
type		colour			optic	
White	CRI 95	<b>96570</b>	3000 K	2933 lm	<b>W</b>	Diff. <b>00</b>

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



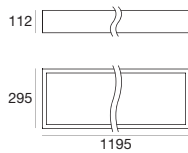
type		colour			optic	
White	CRI 95	<b>96474</b>	3000 K	2755 lm	<b>W</b>	Diff. <b>00</b>

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>

Galvanised calendered metal support frame for flush installation with quick snap-fit mounting system.  
Article to be used with Edith\_modular 600x600.

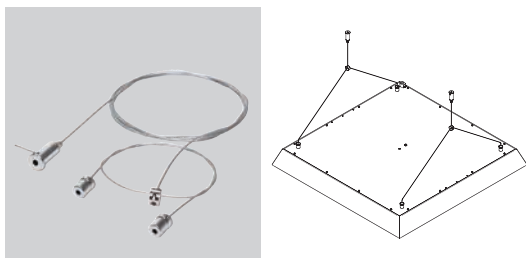
**Edith\_M** | Single cable self-supporting kit



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>

Aluminium support frame with white embossed finish for exposed mounting.  
Article to be used with Edith\_modular 600x600, 600x300, 1200x300 e 1200x600.

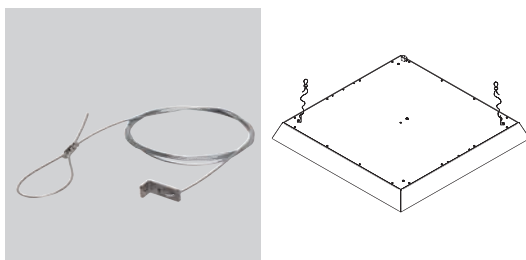
**Edith\_M** | Double cable self-supporting kit



size	suitable for	
2500 mm	Edith_FL 600 x 600	<b>98512</b>
2500 mm	Edith_M 600 x 600	<b>98281</b>

Self-supporting kit for suspension lights – to be mounted inside the false ceiling – consisting of two 2.5m long steel wires and a ceiling fixing system with cable clamp and safety sleeve for an easy and quick installation height adjustment.

**Edith\_M** | Single cable self-supporting kit



size	suitable for	
2500 mm	Edith_M 600 x 600	<b>98282</b>

2.5m-long steel safety wire with fixing bracket. We recommend installing at least two wires on the upper side between the opposite corners of the ceiling light.

# Loomia



Loomia is supported by the **OPTI-3 technology**, an excellent optics system for the **diffusion and control of light distribution**. By exploiting the physical properties of the different materials as well as by applying specific treatments to each of them, OPTI-3 has achieved highly homogeneous light and good luminous efficacy.

**Passive heat dissipation**

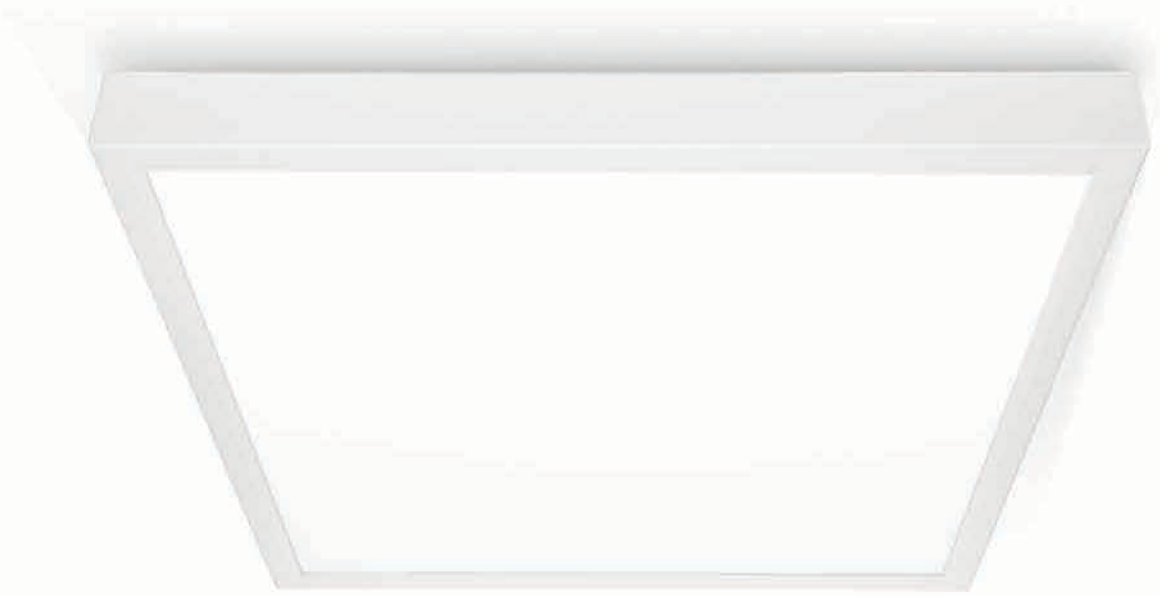
Aluminium casing

**Light management**

Opaline PMMA diffuser engraved using OPTI-3 technology and reflector to convey light effectively

**Functional supply**

Easy-plug cable for quick and safe electric connection



**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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**99162**  
ON/OFF  
1 art.

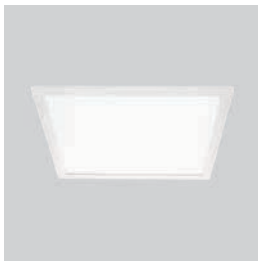


**99262**  
1-10V  
1 art.

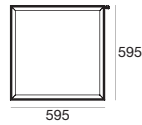


**99163**  
DALI  
1 art.

**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>
-------	-----------



**99246**  
ON/OFF  
1 art.

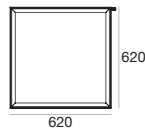


**99247**  
1-10V, DALI  
1 art.

**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>
-------	-----------



**99246**  
ON/OFF  
1 art.

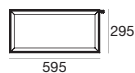


**99247**  
1-10V, DALI  
1 art.

**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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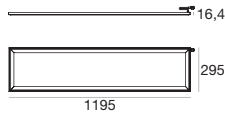


**99240**  
ON/OFF  
1 art.



**99241**  
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

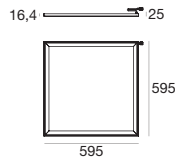
3000 K	6552 lm	<b>W</b>
4000 K	7176 lm	<b>N</b>

## 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

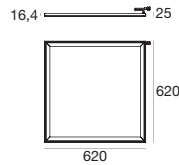
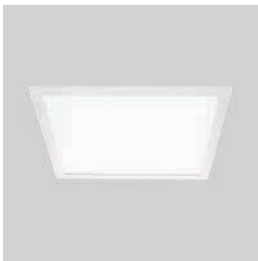
3000 K	3557 lm	<b>W</b>
4000 K	3960 lm	<b>N</b>

## optic

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

**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>

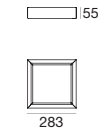
## optic

Diff.	<b>00</b>
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**99240**ON/OFF  
1 art.**99241**1-10V, DALI  
1 art.



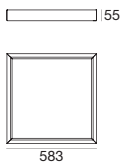
**Loomia\_S** | Ceiling luminaires | topLED 18 W 500 mA



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	DALI
1 art.	1 art.

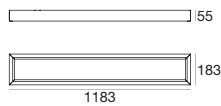
**Loomia\_S** | Ceiling luminaires | topLED 45 W 1250 mA



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

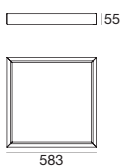
**Loomia\_S** | Ceiling luminaires | topLED 34 W 900 mA



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



# Actros



Ceiling light with a **reassuring appearance**, available in two shapes: round and square. A wealth of sizes, light powers and optics to choose from to meet different tastes and needs. A product with a traditional look that never goes out.

**Passive heat dissipation**

Aluminium (Ash) casing or brass casing for single-LED versions

**Light management**

Seven optics available ensuring maximum design flexibility

**Minimalist aesthetics**

A classic shape with a pleasant appearance, available in five finishes



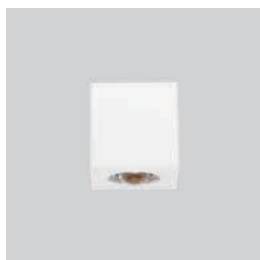
Actros | Ceiling luminaires | powerLED 2 W 630 mA



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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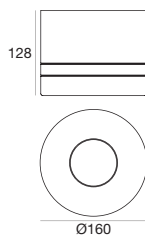
## colour

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







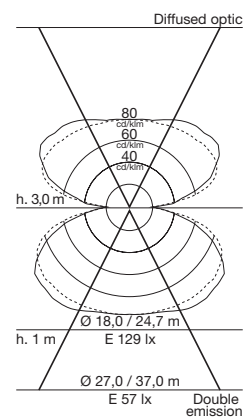
***In extremely large workplaces,  
suspension lights offer maximum  
flexibility,***

allowing you **to adjust the height of the luminaires** depending on the surfaces to be illuminated. With a well-thought out arrangement of the lighting fixtures you can optimize performance and energy consumption, by calculating the right number of fixtures needed and their power. The purpose of this lighting fixture is to create a **“bright backdrop”** that allows users to navigate the space and carry out generic activities.

Diffused\_light\_emission

Mini Albatros Modular | 60 W | 3000 K

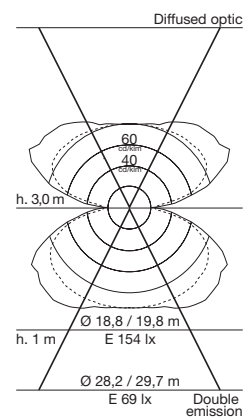
With its **extremely elegant look**, it enhances the appearance of any working environment. The MASTER and SLAVE modular version allows the creation of an **uninterrupted line of light** (up to 10 metres) that is ideal for long library tables.



Diffused\_light\_emission

Clear\_P | 46 W | 3000 K

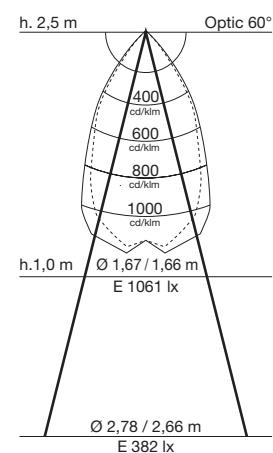
Both visible and concealed, it is the perfect solution for elegant lighting. **It is also well suited** for spaces with obstructing objects such as air ducts, structural obstructions, etc.

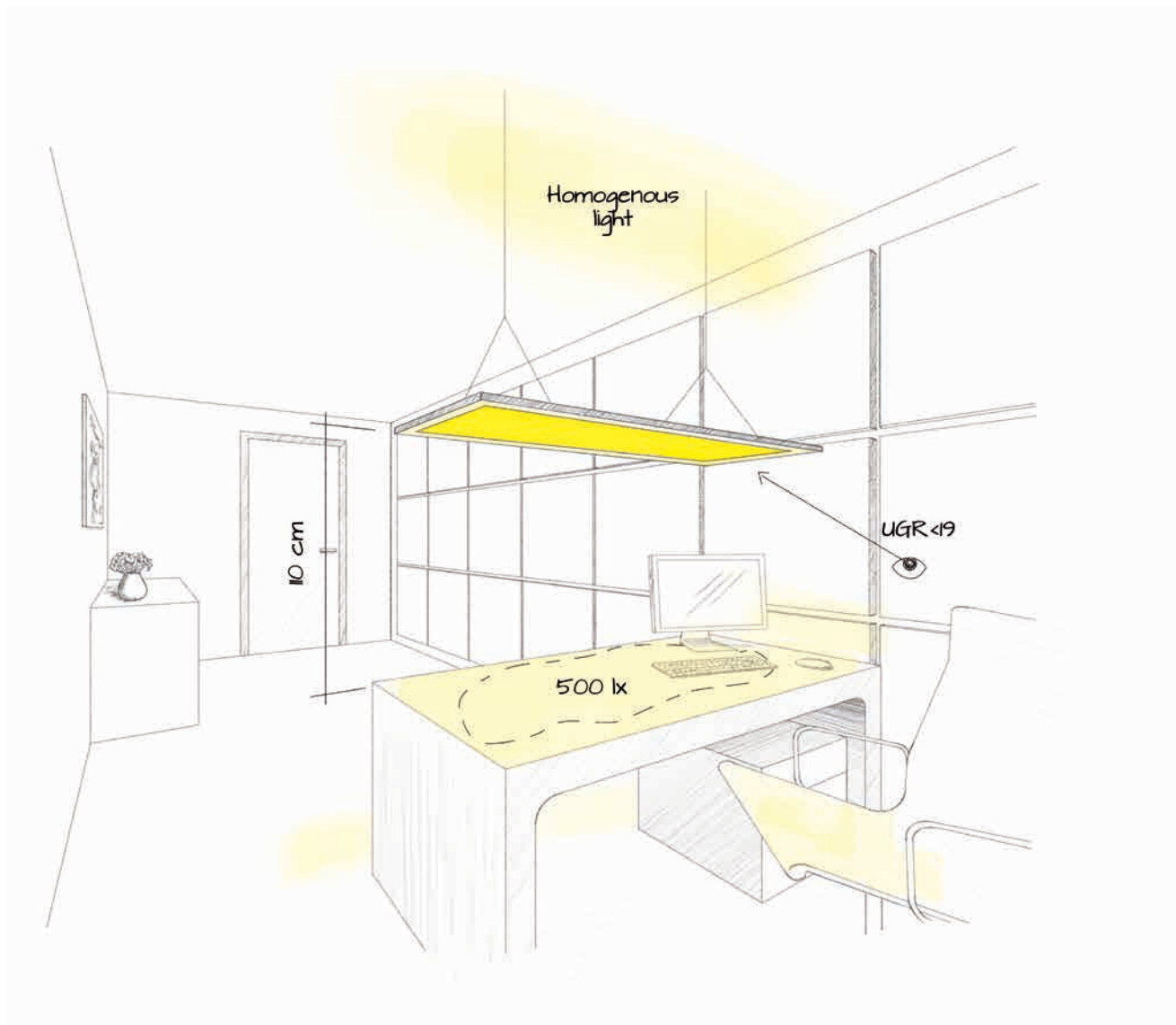


Diffused\_light\_emission

Edith\_suspended | 111 W | 4000 K

In case of large working environments with extremely high or trussed ceilings, the suspension-mounted solution guarantees **maximum flexibility** allowing for the adjustment of the lighting fixture height over the worktops to be illuminated.





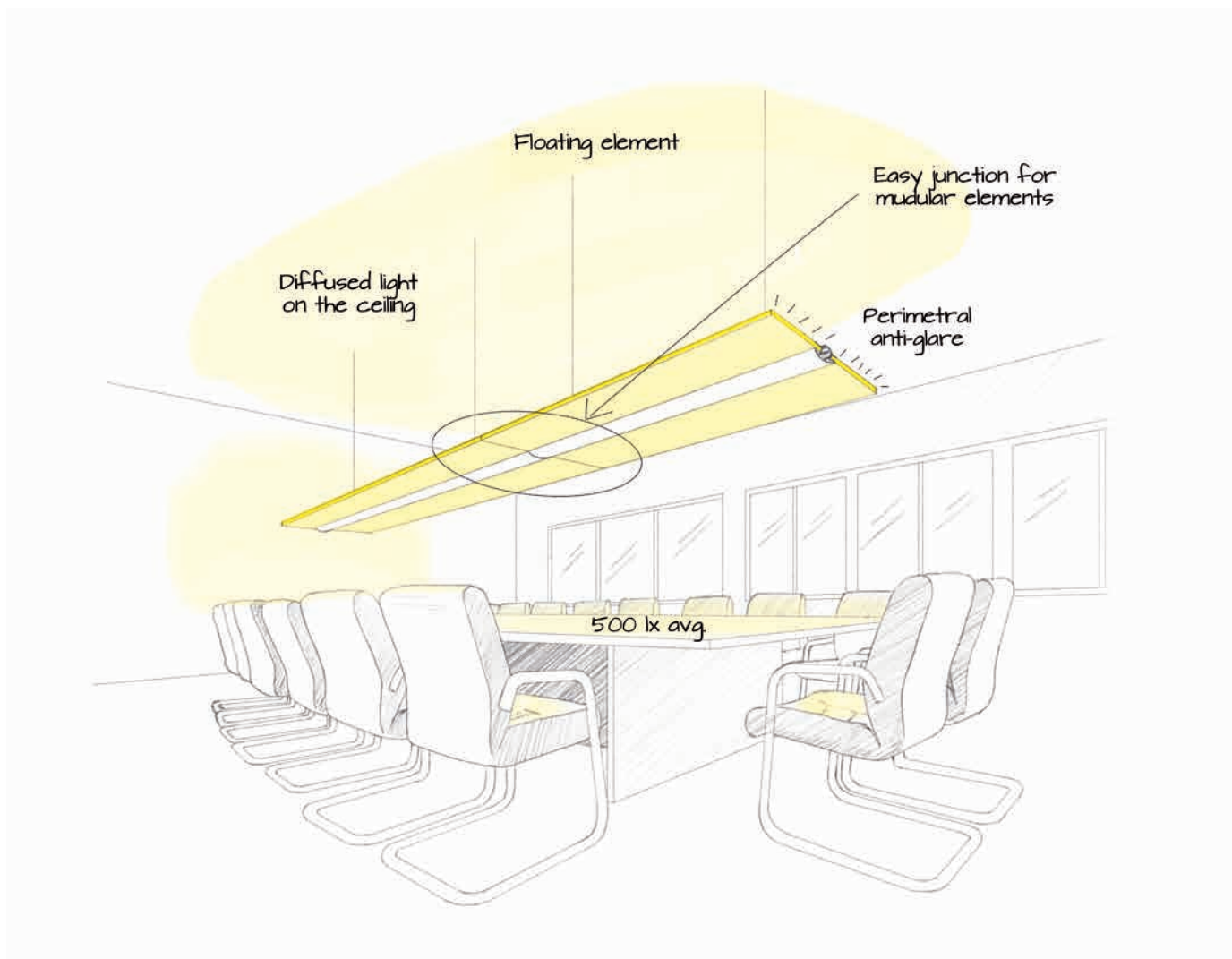
## Clear\_P

OptiLight Technology™  
33W topLED  
3000 K

Thanks to its **transparent shade**, when switched off, the suspension light disappears blending in with the surrounding space.

Minimalist product which will find its best expression in modern spaces providing soft functional lighting

No undesirable glare (UGR<19) thanks to the **direct and indirect light diffusion** and the **side emission** LED technology



## ***Albatros modular***

Modular elements  
3000 K  
127 lm/W

Modular elements optimize light on workstations

The **DALI protocol** makes dimming control easier

Extremely comfortable light with **OptiLight Technology™**

# Albatros





Albatros is synonymous with style and elegance. A transparent, delicate suspension light. Two **thin light wings with a double emitting surface**, featuring the cutting-edge **OptiLight Technology™**, branch off a central anodised aluminium extruded casing to provide unrivalled visual comfort: light is refracted and distributed in a controlled manner by means of a laser-engraved pattern. When the lighting fixture is switched off, the transparent diffusers disappear letting ambient light pass through.

**Passive heat dissipation**

Anodised aluminium extruded central casing

**Light management**

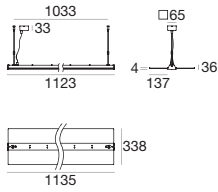
Highly transparent PMMA panels, with 4 or 8 mm thickness

**Creative design**

The double emitting surface provides both direct and indirect all-round lighting



**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**

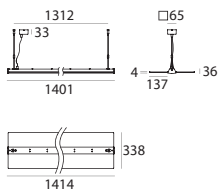
Fixing for false ceilings



**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**

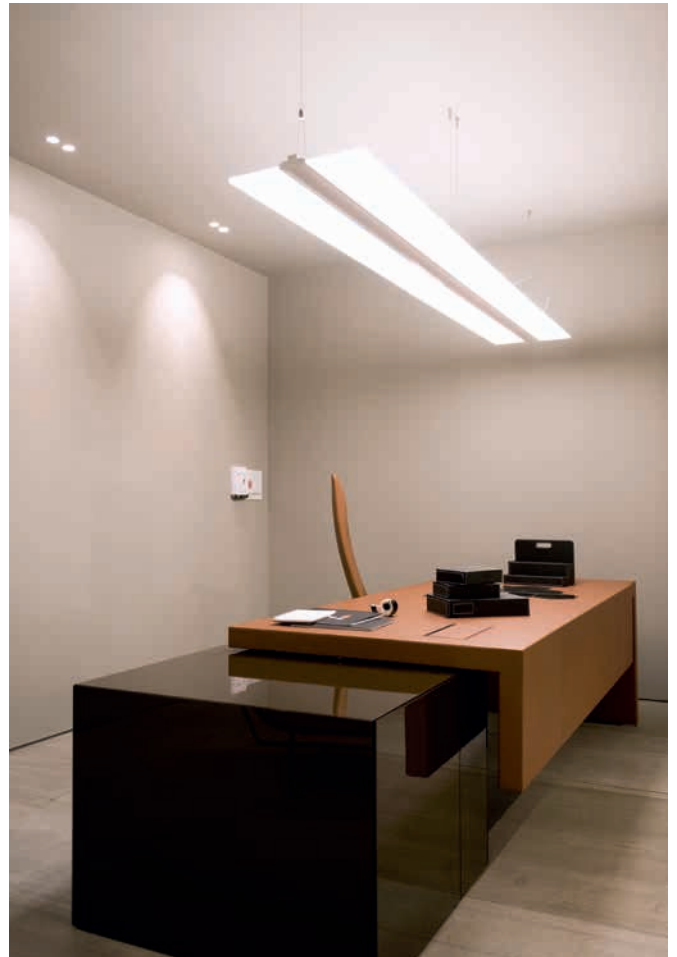
Fixing for false ceilings



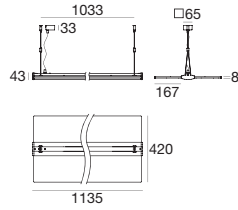
**98429**

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

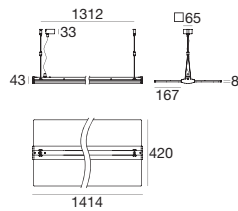
Fixing for false ceilings



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

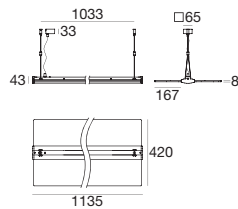
Fixing for false ceilings



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

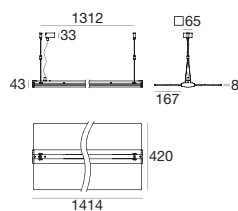
Fixing for false ceilings



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

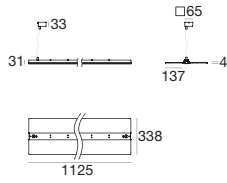
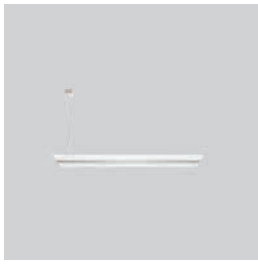
Fixing for false ceilings



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>

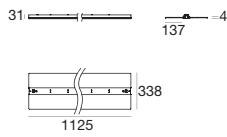
colour		
3000 K	6624 lm	<b>W</b>
4000 K	6048 lm	<b>N</b>

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

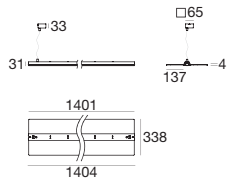


type	
White	CRI 80 <b>97222</b>
Grey	CRI 80 <b>97223</b>

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>

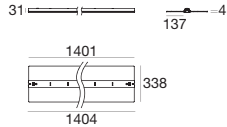
colour		
3000 K	8280 lm	<b>W</b>
4000 K	7560 lm	<b>N</b>

optic	
Diff.	<b>00</b>



**98428**      **98429**  
 Fixing for false ceilings      Fixing for false ceilings

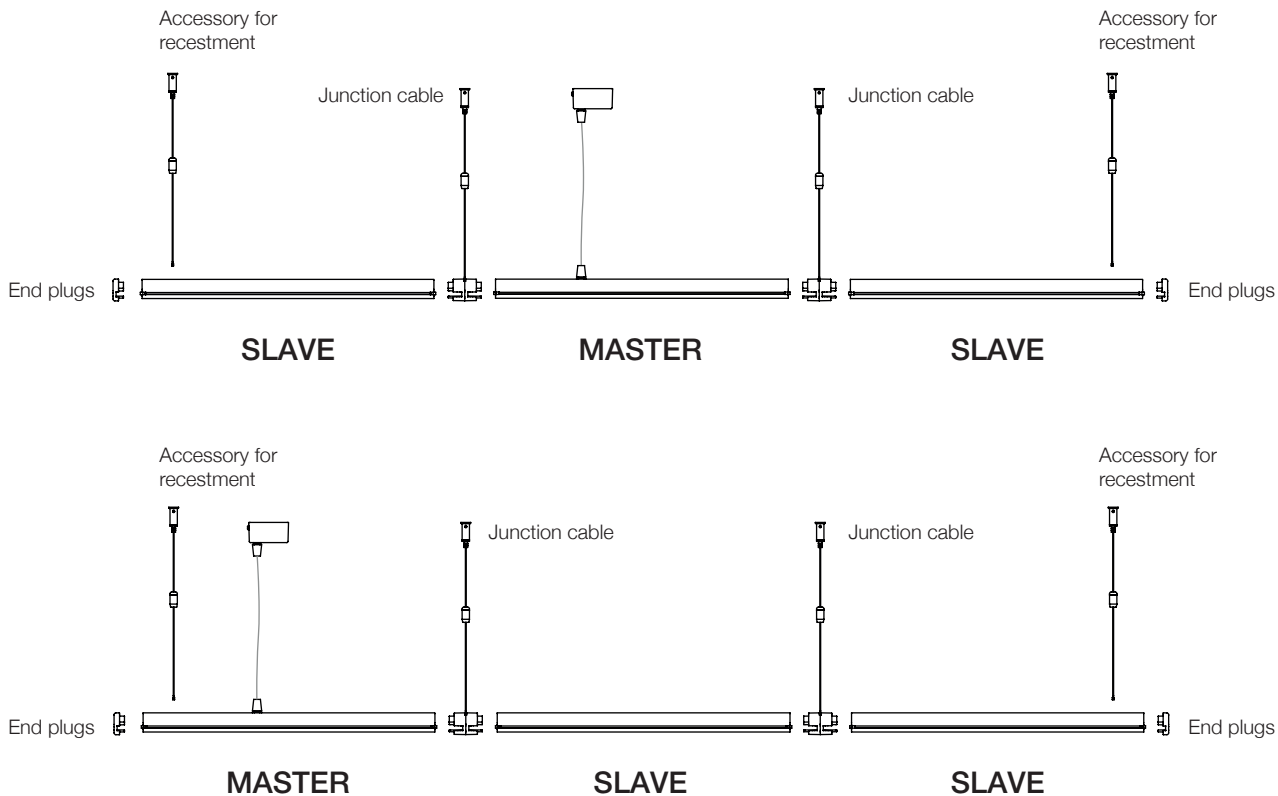
**Mini Albatros Modular slave** | Suspended luminaires | 100-240 V | topLED 61 W 850 mA



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>

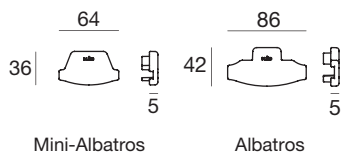
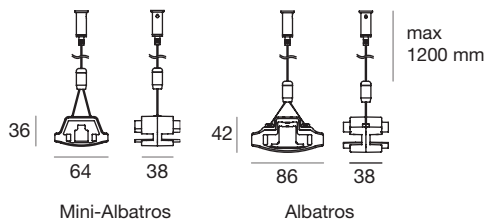
optic	
Diff.	<b>00</b>



Junction cable

End plugs

Accessory for recestment



White	<b>98428</b>
Grey	<b>98429</b>









# Clear



An imaginary **light window** simultaneously opens upwards and downwards, casting a diffused light on the environment. A thin aluminium frame encloses an engraved diffuser with **OptiLight Technology™**, a cutting-edge technology by Linea Light Group for controlling light distribution on the emitting surface.

**Passive heat dissipation**

Aluminium frame

**Light management**

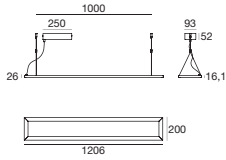
Transparent PMMA diffuser engraved using the OptiLight Technology™ and reflector to convey light effectively

**Double emission**

luminous flux: 45% upwards, 55% downwards



**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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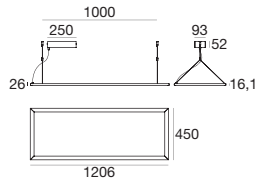


**99239**  
ON/OFF  
1 art.



**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



A suspension light whose ultra-thin profile makes it perfectly suitable for minimalist environments that will be given a touch of **refined yet sober elegance**. The diffused light coming from the topLED source has no equal.

**Passive heat dissipation**

Aluminium frame

**Light management**

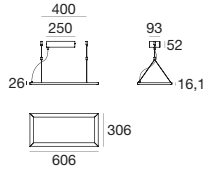
Opaline PMMA diffuser engraved using the OptiLight Technology™ and reflector to convey light effectively

**Practical installation**

Fitted with a special bracket designed to make ceiling mounting quicker. Compartment for housing ON/OFF or DALI driver



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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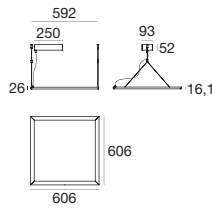


**99239**  
ON/OFF  
1 art.



**99199**  
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>
-------	-----------

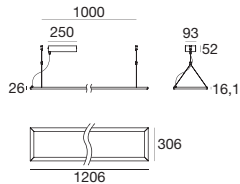


**99136**  
ON/OFF  
1 art.



**99189**  
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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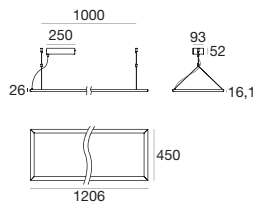
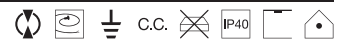


**99136**  
ON/OFF  
1 art.



**99189**  
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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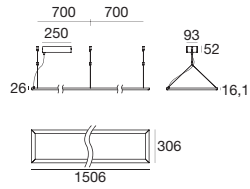
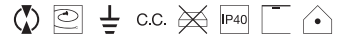


**99136**  
ON/OFF  
1 art.



**99189**  
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

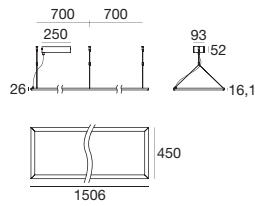
3000 K	8580 lm	<b>W</b>
4000 K	9750 lm	<b>N</b>

## 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 is a suspension light featuring effective diffused lighting and fitted with a sandblasted protective diffusing glass. The cylindrical shape lends **a pleasant appearance to this compact light**, whereas the arrayLED source ensures high-quality light with no multiple shadows.

Galaktika is a real **light dome**: a suspension light with a **generous well-defined beam**. It comes in 4 different emission angles, from 15° to 100°. The arrayLED source is synonymous with top-quality light, with no multiple shadows.

**Passive heat dissipation**

Aluminium casing

**Light management**

Three light performances are available, depending on customer's needs

**Minimalist aesthetics**

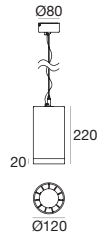
A classic shape with a pleasant appearance, available in white or black

**Integrated electronics**

Casing-integrated electronics

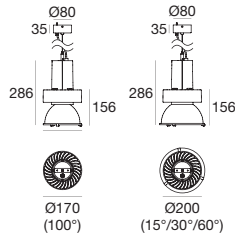


**Kler\_P** | Suspended luminaires | 180-300 V | arrayLED 25 W 720 mA



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

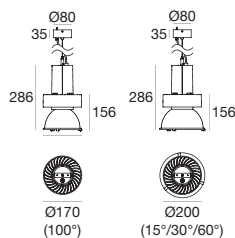


**98263**  
30° Optic



**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

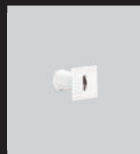
**Petit**

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

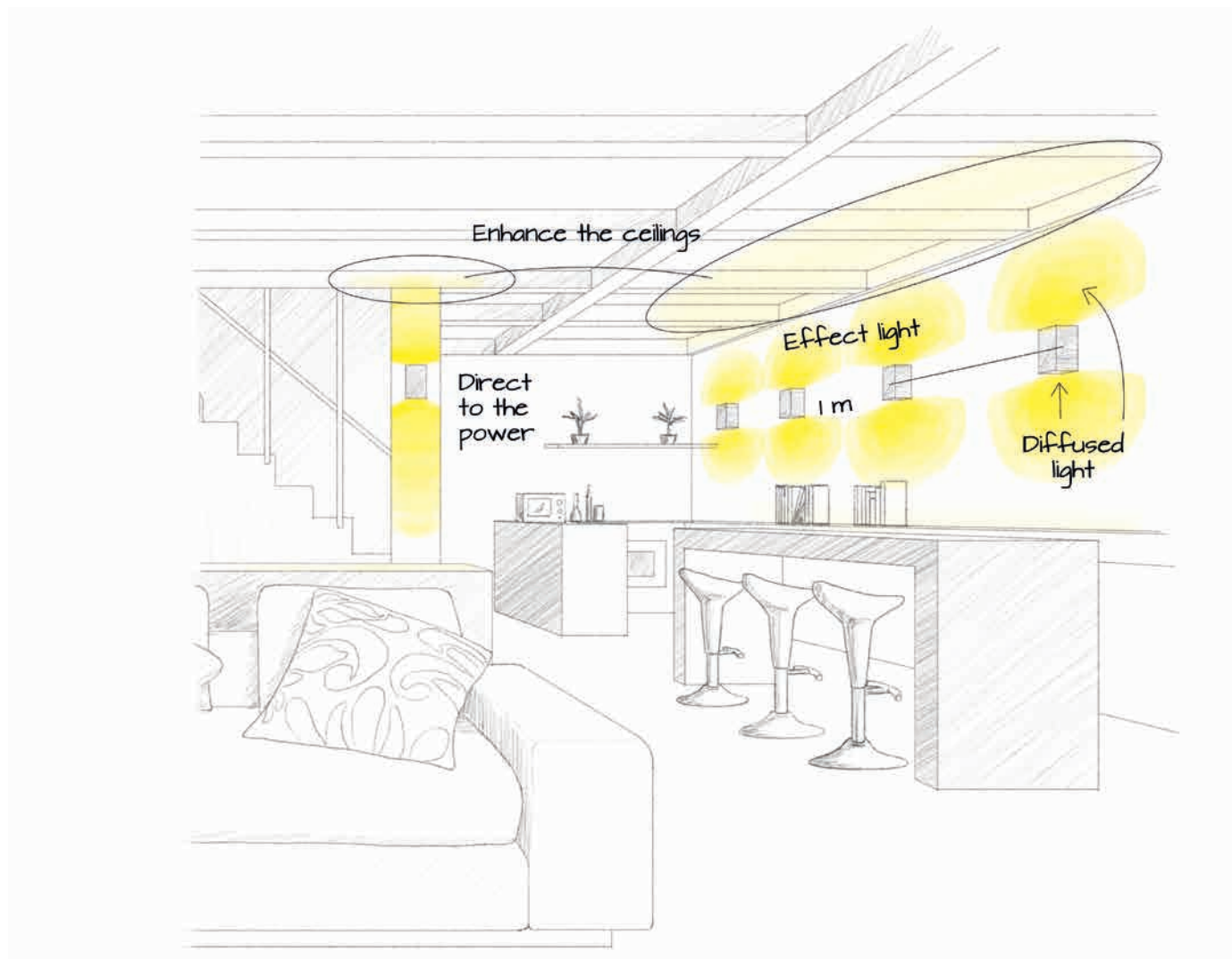


318

Zed\_Y



318



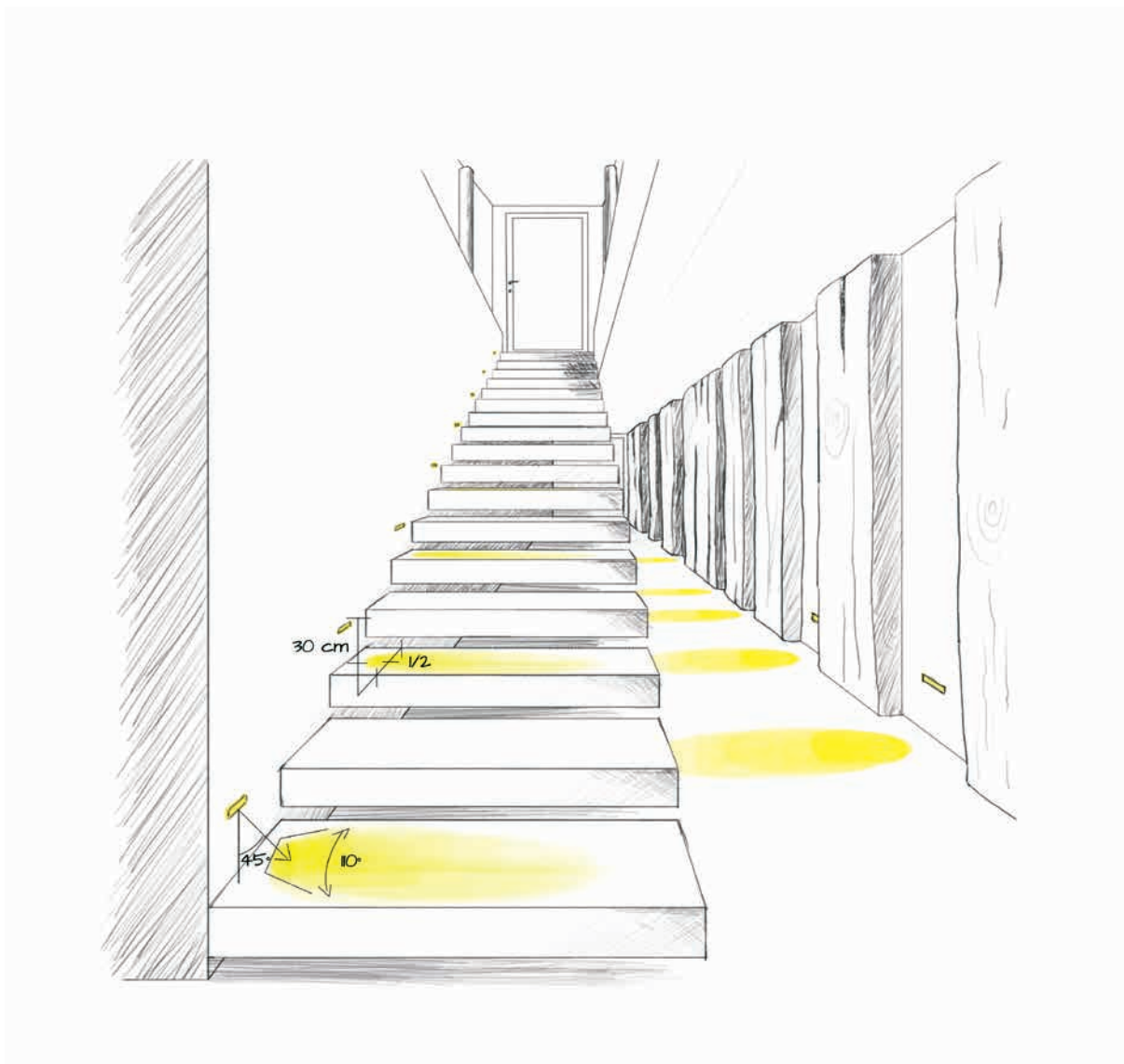
### **Ardilla**

Direct to the power  
Round and square shapes  
Different optical combinations

Equally spaced luminaires create a **soft lighting** effect on the wall

The **UP & DOWN diffused lighting** versions are ideal to enhance the elements on the ceiling

The **“direct to the power” LED technology** allows light control by means of a traditional electric system



## ***Envelope\_1***

Rectangular shape  
180° optic  
45° orientation

Wall recessed lighting fixture with **minimal flange** to be used as path marker

Installed at 30/40 cm from ground, it directs the **visual focus** only on the interested area.

**Impressive controlled lighting** that does not generate light pollution

# Ardilla



Compact-size wall light **characterized by square design** and available in the version with single and double diffused emission and in the version with combined double diffused emission + 60-degree optics. No external driver required thanks to the Direct-to-the-Power power supply system.

**Light management**

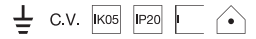
Three combinations available for maximum design flexibility

**Direct-to-the-power**

Directly connected to the mains voltage with no external drivers required



**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>
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**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



A wall light with a strong character and **very low energy consumption**. It creates **emotional light patterns on the wall**, enhancing architectural elements or highlighting specific details, such as decorative objects on the shelves, etc.

**Light management**

Three shades of white and four colours (upon request)

**Minimalist aesthetics**

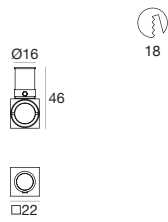
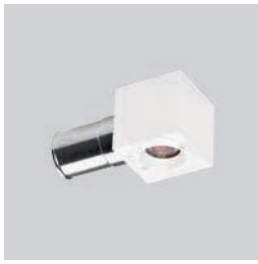
Geometric shape giving character and a sturdy appearance

**Dual installation**

Two types of installation, with outer casing or with bracket



**llamt\_1** | Wall light | powerLED 1 W 350 mA

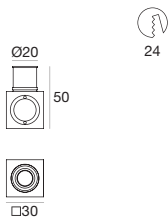


type		colour			optic	
White	CRI 80 <b>93986</b>	3000 K	130 lm	<b>W</b>	15°	<b>15</b>
Chrome	CRI 80 <b>93987</b>	4000 K	138 lm	<b>N</b>	30°	<b>30</b>
Nickel	CRI 80 <b>93988</b>	5000 K	158 lm	<b>C</b>	60°	<b>60</b>

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

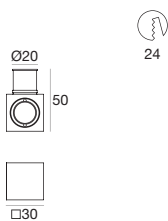


type		colour			optic	
White	CRI 80 <b>93566</b>	3000 K	121 lm	<b>W</b>	10°	<b>10</b>
Chrome	CRI 80 <b>86678</b>	4000 K	145 lm	<b>N</b>	30°	<b>30</b>
Nickel	CRI 80 <b>86679</b>	5000 K	160 lm	<b>C</b>	50°	<b>50</b>

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

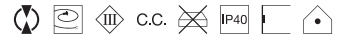
**llamt66** | Wall light | powerLED 2 W 630 mA



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



## 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		

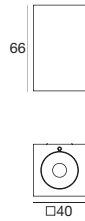
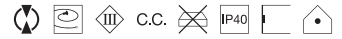
## optic

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





Single- or double-light emission cylindrical wall light in aluminium. Ideal for wall or plasterboard installations. Its **well-defined light beam** gives a touch of liveliness to the surrounding environment thanks to its light white tone clearly separating shadows from illuminated areas.

**Passive heat dissipation**

Aluminium extruded casing

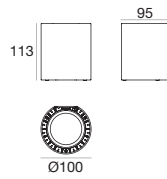
**Light distribution**

Single or double emission version

**Minimalist aesthetics**

A classic shape with a pleasant appearance, available in white or nickel with brushed finish



**Gus\_1** | Wall light | 190-250 V | powerLED 8 W 630 mA**type**

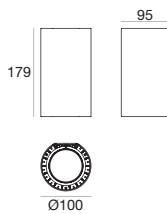
White	CRI 80	<b>97339</b>
Nickel	CRI 80	<b>97340</b>

**colour**

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

**optic**

120°	<b>12</b>
------	-----------

**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**

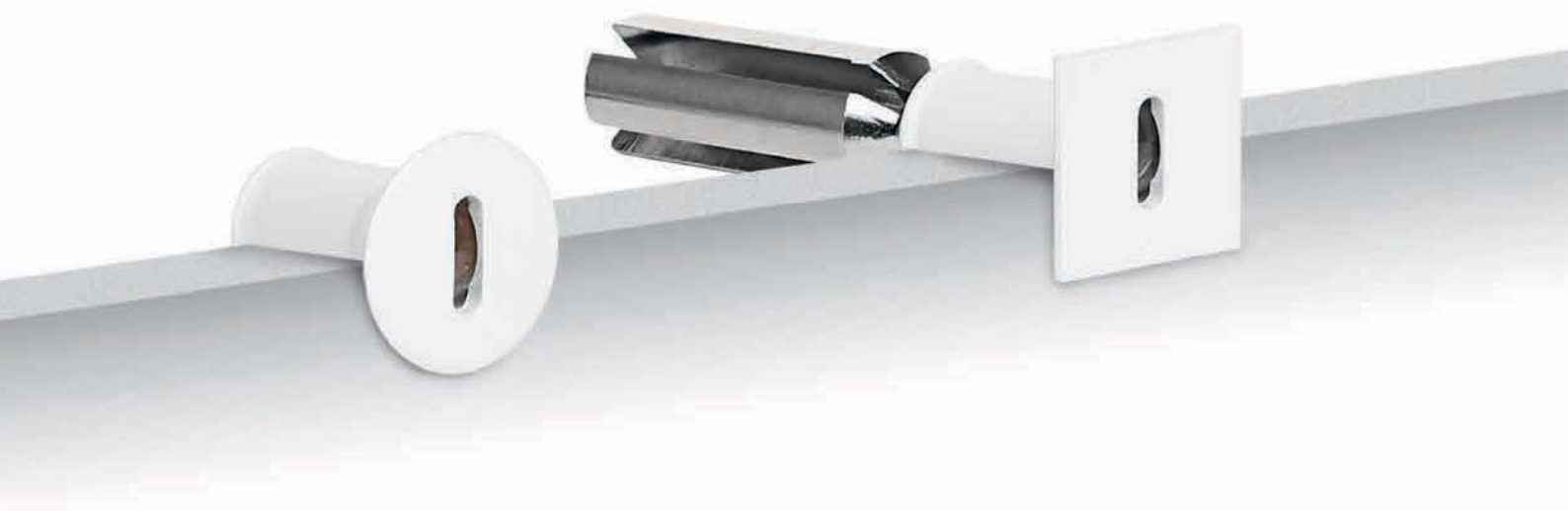
3000 K	1348 lm	<b>W</b>
4000 K	1490 lm	<b>N</b>

**optic**

120°	<b>12</b>
------	-----------



# Petit



A minimalist stainless steel or brass wall light with a square or round shape. Its **extremely reduced emission width** decorates the spaces creating **small light details**, shining cuts complementing the most significant architectural elements.

**Passive heat dissipation**

Brass or aluminium casing

**Light management**

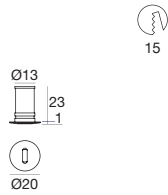
Three shades of white and four colours for customizable lighting

**Minimalist aesthetics**

The design of the square and circle is direct and universal



**Petit\_R** | Path-marker | powerLED 1 W 350 mA

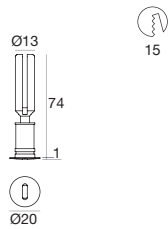


type		colour			optic	
White	CRI 80 <b>92316</b>	3000 K	107 lm	<b>W</b>	5°	<b>05</b>
Chrome	CRI 80 <b>92317</b>	4000 K	114 lm	<b>N</b>		
Nickel	CRI 80 <b>92318</b>	5000 K	139 lm	<b>C</b>		

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

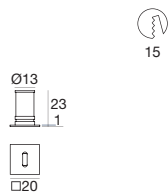


type		colour			optic	
White	CRI 80 <b>92320</b>	3000 K	143 lm	<b>W</b>	5°	<b>05</b>
Chrome	CRI 80 <b>92321</b>	4000 K	152 lm	<b>N</b>		
Nickel	CRI 80 <b>92322</b>	5000 K	185 lm	<b>C</b>		

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

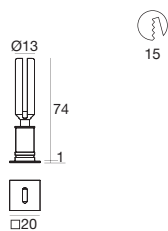


type		colour			optic	
White	CRI 80 <b>92324</b>	3000 K	107 lm	<b>W</b>	5°	<b>05</b>
Chrome	CRI 80 <b>92325</b>	4000 K	114 lm	<b>N</b>		
Nickel	CRI 80 <b>92326</b>	5000 K	139 lm	<b>C</b>		

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



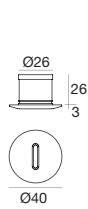
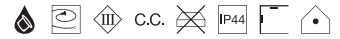
type		colour			optic	
White	CRI 80 <b>92328</b>	3000 K	143 lm	<b>W</b>	5°	<b>05</b>
Chrome	CRI 80 <b>92329</b>	4000 K	152 lm	<b>N</b>		
Nickel	CRI 80 <b>92330</b>	5000 K	185 lm	<b>C</b>		

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>
----	-----------

89144

ON/OFF  
1 - 2 art.

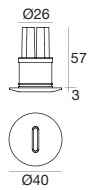
99115

1-10V  
1 - 15 art.

99114

DALI  
1 - 15 art.84915  
Outer casing84336  
Outer casing

## 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>
----	-----------

89147

ON/OFF  
1 - 2 art.

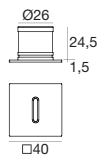
99115

1-10V  
1 - 10 art.

99114

DALI  
1 - 10 art.84901  
Outer casing

## 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>
----	-----------

89144

ON/OFF  
1 - 2 art.

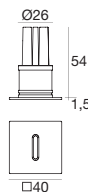
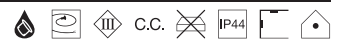
99115

1-10V  
1 - 15 art.

99114

DALI  
1 - 15 art.84915  
Outer casing84336  
Outer casing

## 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>
----	-----------

89147

ON/OFF  
1 - 2 art.

99115

1-10V  
1 - 10 art.

99114

DALI  
1 - 10 art.84901  
Outer casing

# Quara



An original path-marker recessed wall light in the shape of a **drop of light carved out of the casing**, square or round and made of aluminium. Installed **close to the ground, it casts light circles** onto the surface below while decorating it with style. The ideal solution to reveal the lines of a staircase in the dark, in an evocative yet discreet manner.

**Passive heat dissipation**

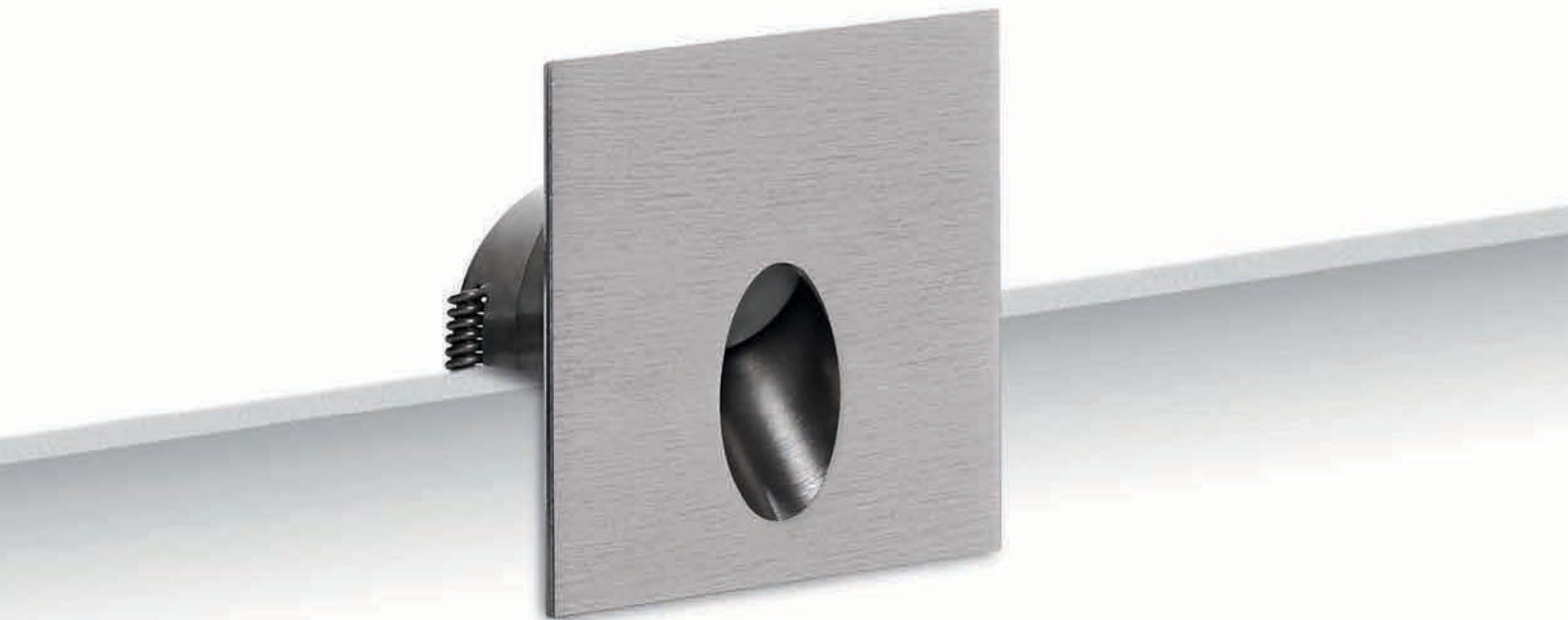
Die cast aluminium casing

**Light management**

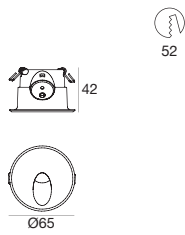
Three shades of white and four colours for customizable lighting

**Minimalist aesthetics**

The design of the square and circle is direct and universal



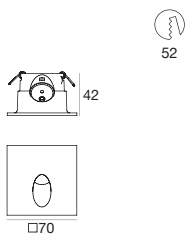
**Quara\_R** | Path-marker | powerLED 2 W 630 mA



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

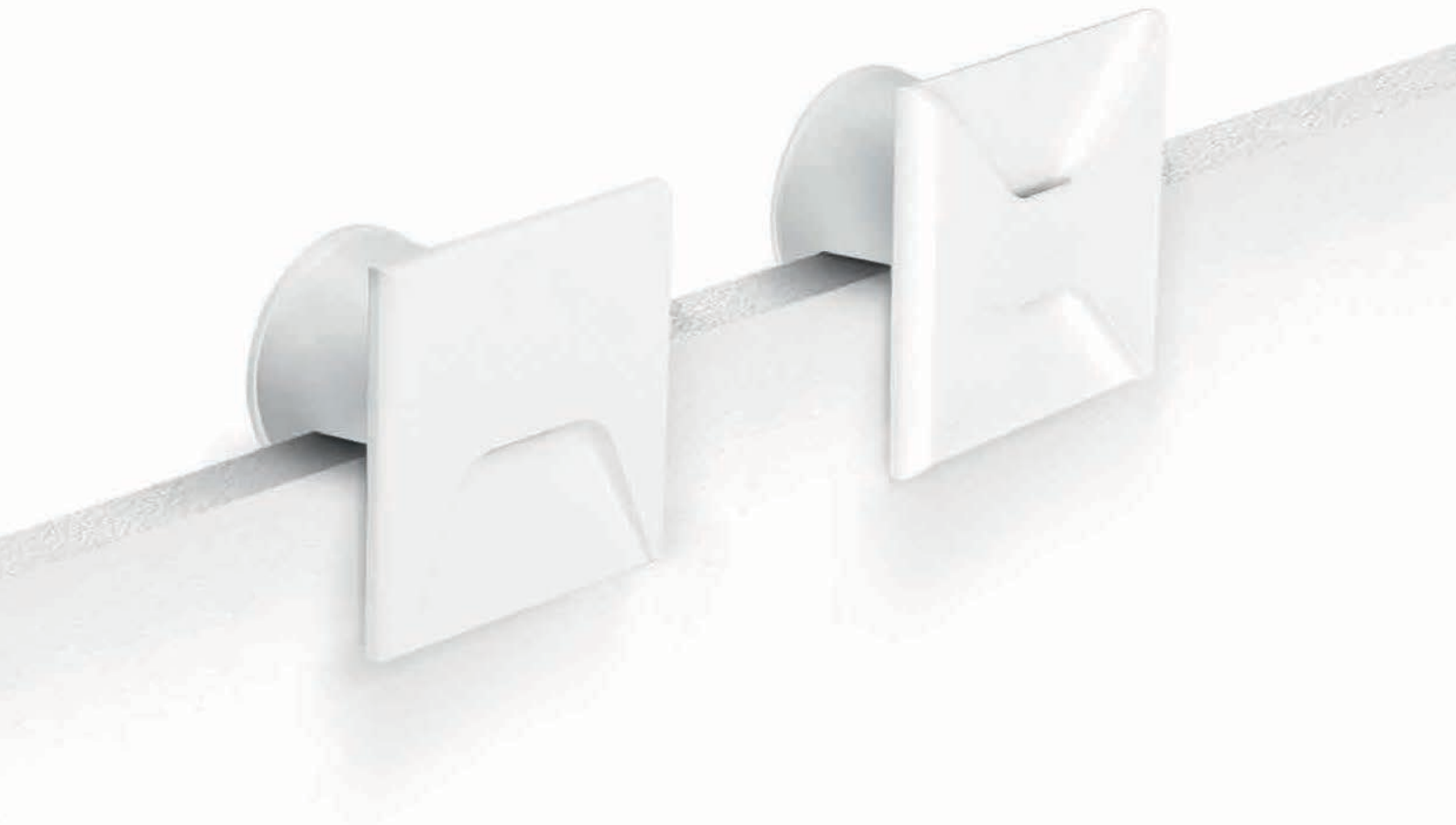


type		colour			optic	
Nickel	CRI 80	<b>86564</b>	3000 K	208 lm	<b>W</b>	70°
			4000 K	222 lm	<b>N</b>	<b>70</b>
			5000 K	253 lm	<b>C</b>	
R - G - B - Y on request						

<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





A wall light **illuminating indoors** (walls, ceilings) or **particularly valuable pieces of furniture with style**. Extremely versatile, it comes in three versions: single emission (also suitable as outdoor path marker), double emission or four-way emission.

**Light distribution**

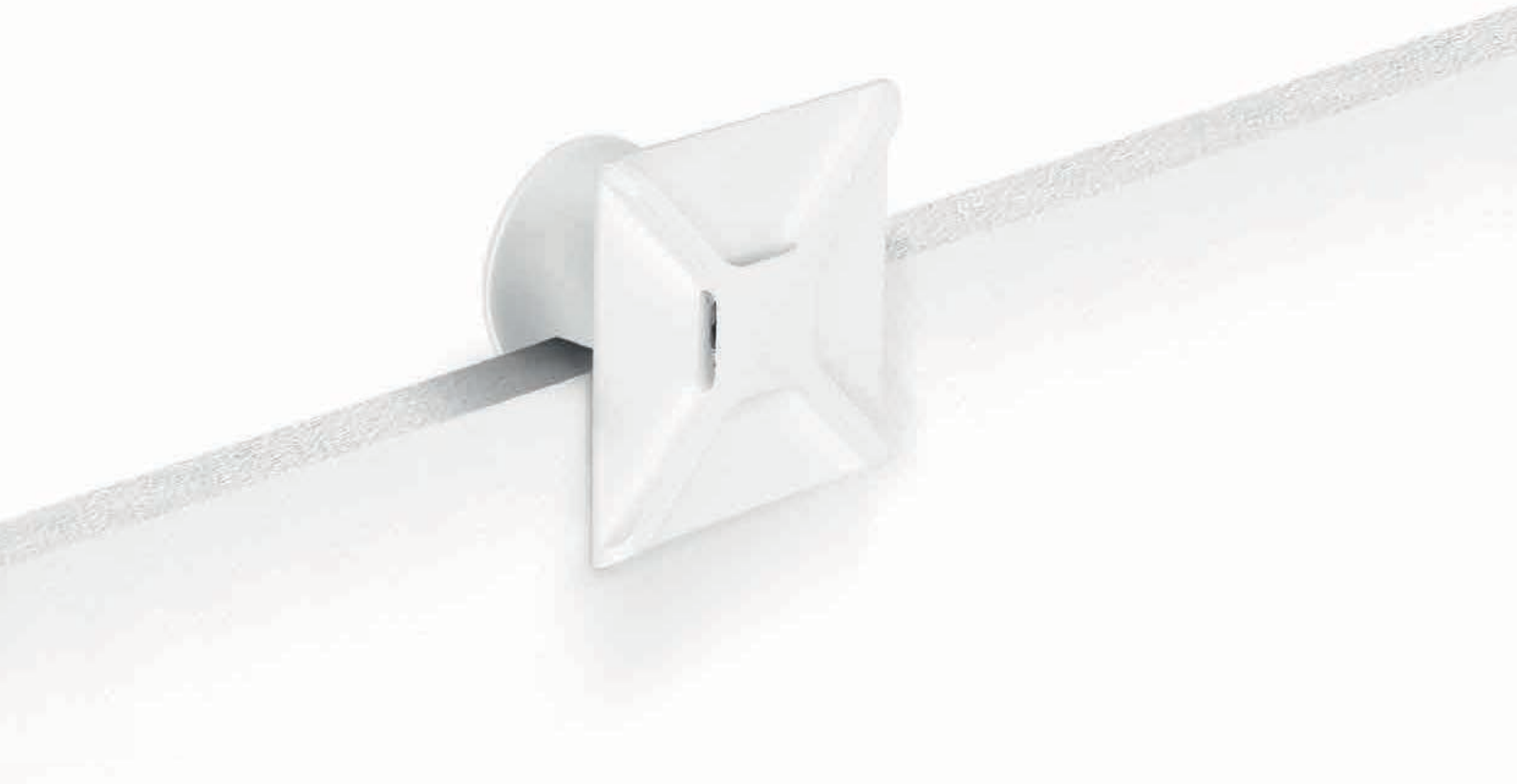
Available in three versions with single, double or four-way emission

**IP66**

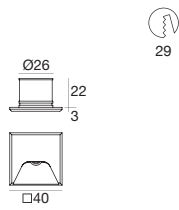
It can be installed externally (single-emission version only)

**Easy installation**

Mounting with springs for false ceiling or with outer casing



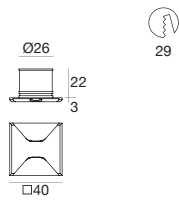
**Envelope\_1** | Path-marker | powerLED 1 W 350 mA



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

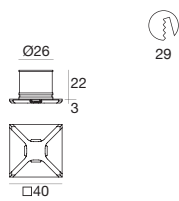
**Envelope\_2** | Path-marker | powerLED 1 W 350 mA



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

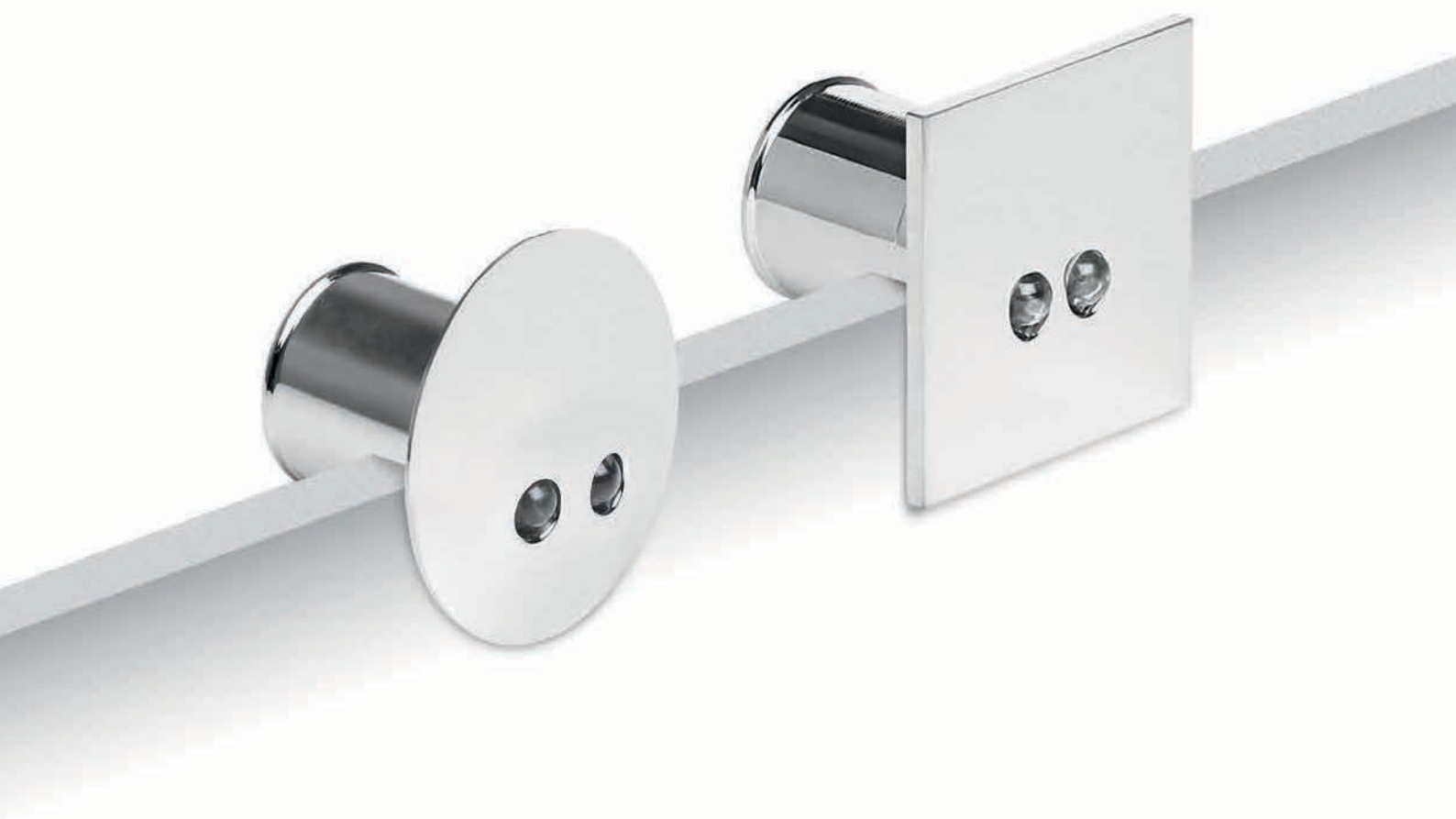


type		colour			optic	
White	CRI 80 <b>96966</b>	3000 K	130 lm	<b>W</b>	180°	<b>18</b>
Black	CRI 80 <b>96967</b>	4000 K	138 lm	<b>N</b>		
Grey	CRI 80 <b>96968</b>	5000 K	158 lm	<b>C</b>		
Cor-Ten	CRI 80 <b>96969</b>					

<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



# Romim



Small **pearls of light with asymmetric emission**, set in path-marker brass recessed wall lights. Either round or square, these lighting fixtures with classic lines feature **reduced energy consumption**. Suitable to highlight steps or specific areas close to the flooring.

**Passive heat dissipation**

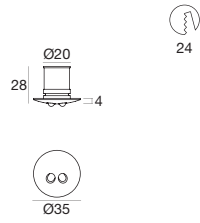
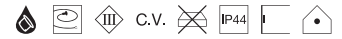
Three models with single, double or three-way emission

**Light management**

Two shades of white and four colours for customizable lighting



**Romim\_R** | Path-marker | 5mmLED 0,5 W 24 V

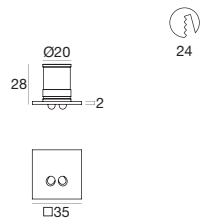


type		colour	optic	
Chrome	<b>86174</b>	3000 K	<b>W</b>	30° <b>30</b>
Nickel	<b>86175</b>	5000 K	<b>C</b>	

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

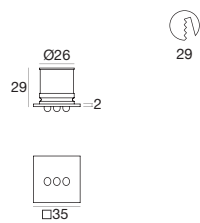
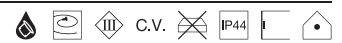


type		colour	optic	
Chrome	<b>86177</b>	3000 K	<b>W</b>	30° <b>30</b>
Nickel	<b>86178</b>	5000 K	<b>C</b>	

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>	

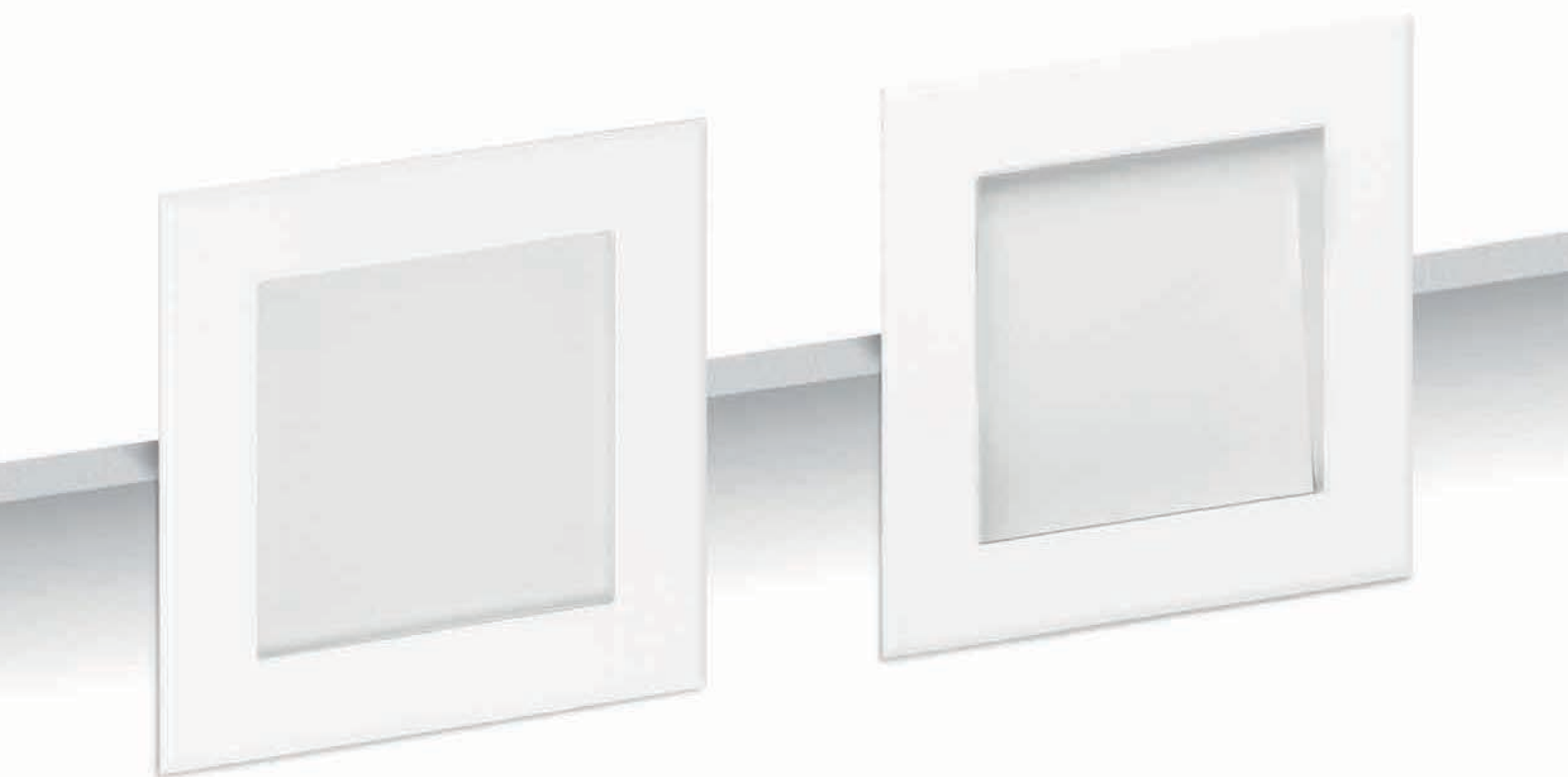
R - G - B - Y on request

-   
**89408**  
 ON/OFF  
 1 - 9 art.
-   
**89487**  
 ON/OFF  
 1 - 28 art.
-   
**99332**  
 1-10V  
 1 - 300 art.
-   
**84336**  
 Outer casing





# Zed



A square path-marker recessed wall light with **very low energy consumption**. The **recessed source, position inside the aluminium case**, projects asymmetric light: the source is not visible, the light is effective and discreet.

**Passive heat dissipation**

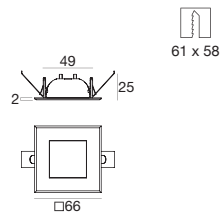
Aluminium casing

**Light distribution**

Asymmetric or soft emission, conveyed towards the ceiling or the floor



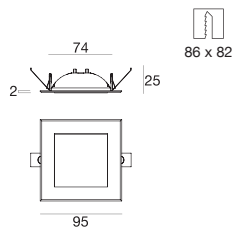
**Zed\_1** | Path-marker | powerLED 2 W 630 mA



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

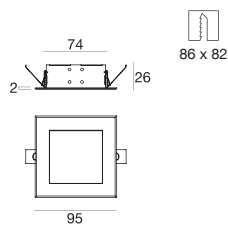
**Zed\_2** | Path-marker | powerLED 2 W 630 mA



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

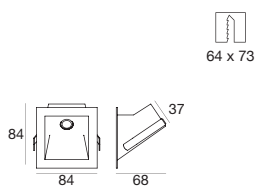
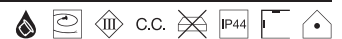
**Zed\_2 Asymmetric emission** | Path-marker | topLED 2 W 350 mA



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



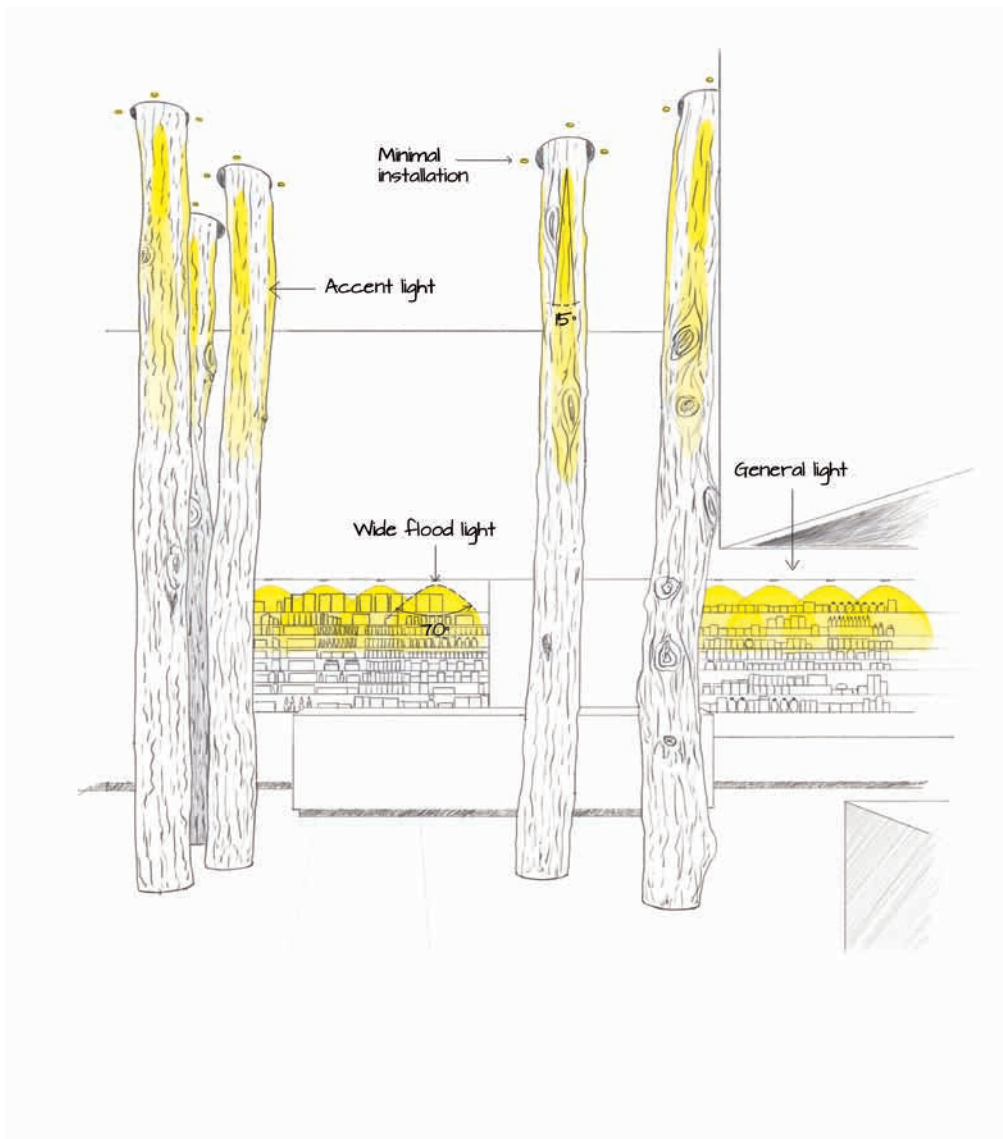
362

Vissa

Vissa



366



## Nitum

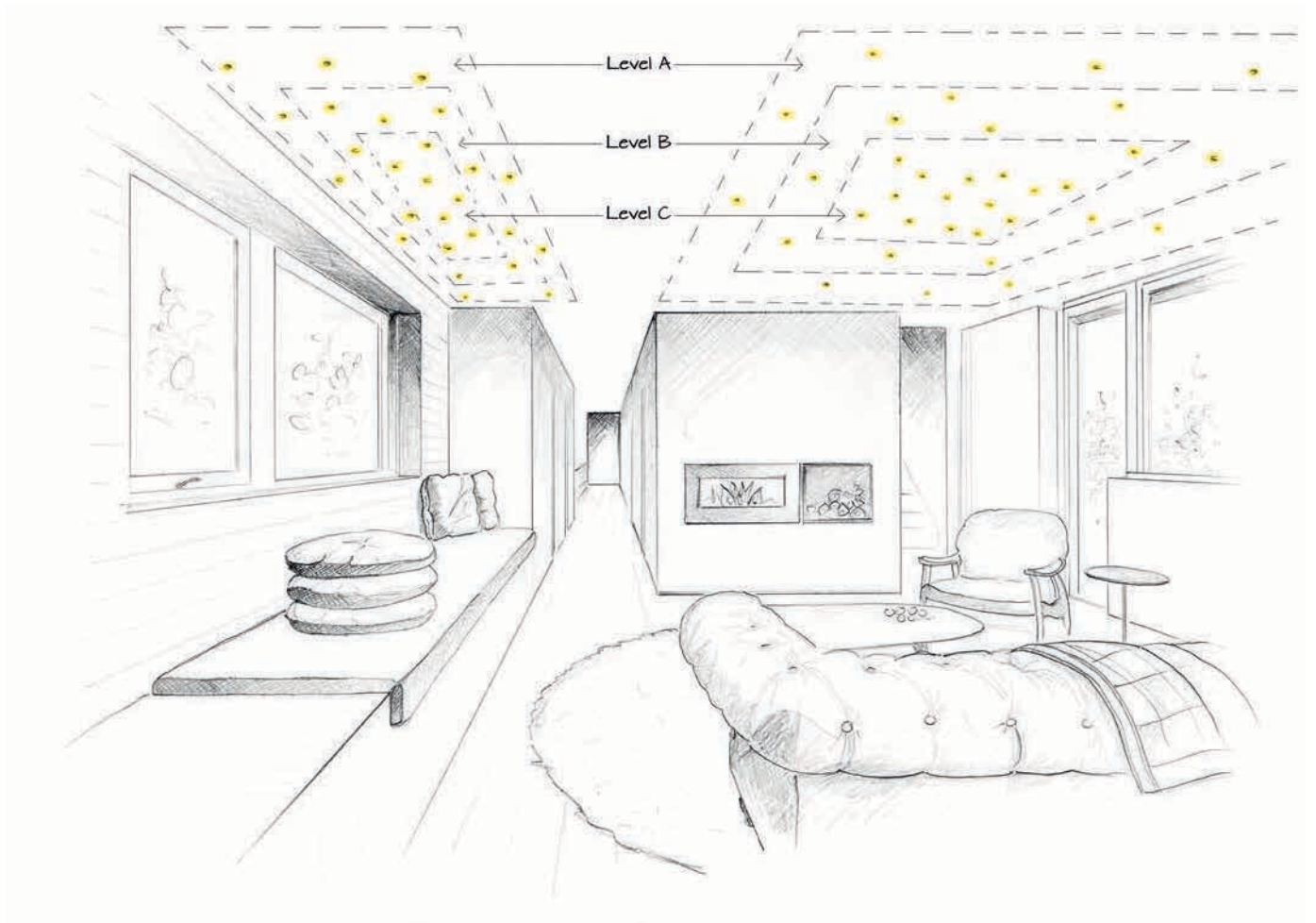
15° & 70°  
2W @630mA  
Minimal spotlight Ø 40mm

Spotlight with **“symmetrical narrow beam”** emission enhancing high volumes

Recessed elements with **“symmetrical wide flood”** optics enhancing the display of recesses

**3000 K** light colour to emphasize the environment





## Crystals

0.5 ÷ 3W  
Prismatic optic composition  
RGB, 3000 K & 4000 K colour

3 levels of product layout:  
"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>

**Light fragmentation** by prism reflectance for a decorative effect

# Bibok





An **ultra-minimalist** recessed spotlight **with a flange of just 9 mm.** Installed in series, it creates evocative patterns made up of points of light with an astonishing effect, thus enhancing all architectural space, even those in the background.

**Passive heat dissipation**

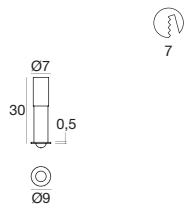
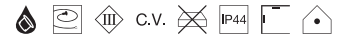
Brass casing

**Light management**

Two shades of white and four colours for customizable lighting



**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.

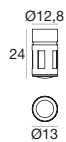
**Bibok** | Decorative spotlight | powerLED 1 W 350 mA



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

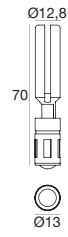
**Bibok** | Decorative spotlight | powerLED 1 W 350 mA



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.

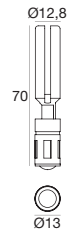


**99114**  
DALI  
1 - 12 art.



**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>
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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



The recessed spotlight synonymous with **effective, discreet and practical light**. Just the perfect product when distributed lighting is needed. Flange available in the square and round version.

**Passive heat dissipation**

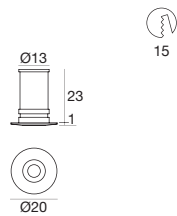
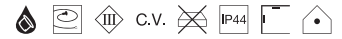
Brass or steel casing

**Light management**

Eight optics available ensuring maximum design flexibility



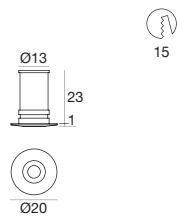
**Aspho\_R** | Decorative spotlight | 5mmLED 0,5 W 24 V



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

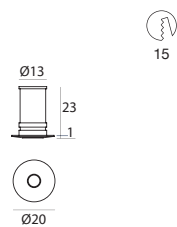
**Aspho\_R** | Decorative spotlight | powerLED 1 W 350 mA



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

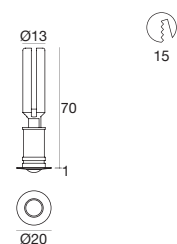
**Aspho\_R** | Decorative spotlight | powerLED 1 W 350 mA



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

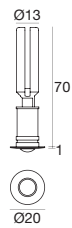


type		colour		optic	
White	CRI 80 <b>91344</b>	3000 K	143 lm <b>W</b>	70°	<b>70</b>
Chrome	CRI 80 <b>85959</b>	4000 K	152 lm <b>N</b>		
Nickel	CRI 80 <b>85960</b>	5000 K	185 lm <b>C</b>		
Brass	CRI 80 <b>85961</b>	Red	<b>R</b>		
Steel	CRI 80 <b>86879</b>	Green	<b>G</b>		
		Blue	<b>B</b>		
		Yellow	<b>Y</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.

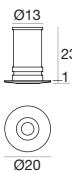
99114

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>
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## optic

30°	<b>30</b>
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99076

IR Remote



99278

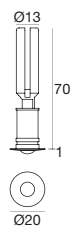
DMX



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 &amp; IR



99204

DMX



99200

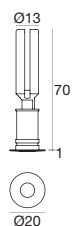
DMX



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 &amp; IR



99204

DMX



99200

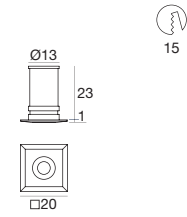
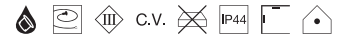
DMX



84917

Outer casing

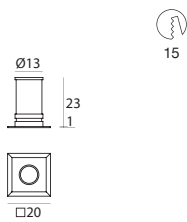
**Aspho\_Q** | Decorative spotlight | 5mmLED 0,5 W 24 V



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

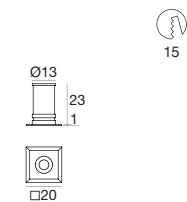
**Aspho\_Q** | Decorative spotlight | powerLED 1 W 350 mA



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

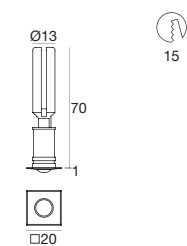
**Aspho\_Q** | Decorative spotlight | powerLED 1 W 350 mA



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>		

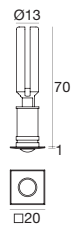
<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84335</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

**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)

Aspho is synonymous with creative spotlight solutions that successfully adapt to various environments: fun and elegant at the same time, Aspho\_Q spotlights embellish the smart restaurant area of Lecce's Eos Hotel, emphasising the refined wooden finishes of the bar counter.



# Nitum



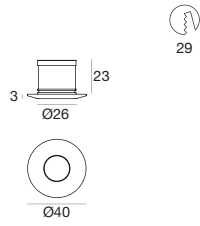
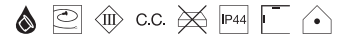
Lighting can be **amazingly creative**: With the Nitum recessed spotlight, allowing light distribution using several sources, spotted light meshes are created to **cast a brand new light on the most diverse environments**. Available with round or square flange

**Passive heat dissipation**  
Brass or steel casing

**Light management**  
Eight optics available ensuring maximum design flexibility



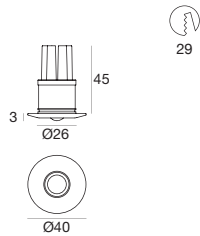
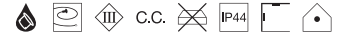
Nitum\_R | Decorative spotlight | powerLED 1 W 350 mA



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

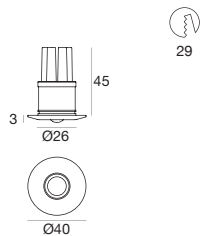
Nitum\_R | Decorative spotlight | powerLED 2 W 630 mA



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

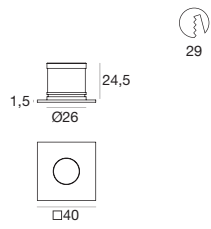
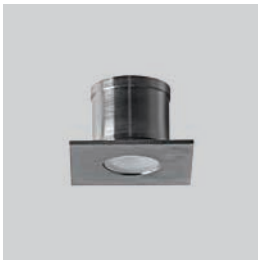
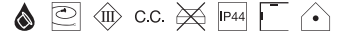


type		colour		optic	
White	<b>88568</b>	RGB	<b>Z</b>	15°	<b>15</b>
Chrome	<b>86612</b>			30°	<b>30</b>
Nickel	<b>86613</b>			60°	<b>60</b>
Steel	<b>86674</b>			Diff.	<b>00</b>
Nickel O.	<b>97723</b>				

<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



## 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>

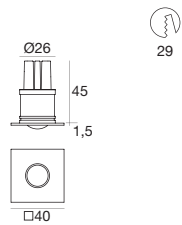
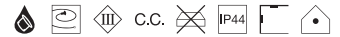
## colour

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>		

## optic

<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\_Q | Decorative spotlight | powerLED 2 W 630 mA



## 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>

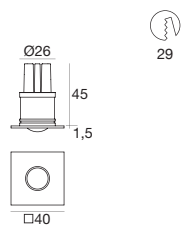
## colour

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>		

## optic

<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\_Q | Decorative spotlight | powerLED 2.1 W 220 mA



## 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>

## optic

<b>99140</b>	<b>99204</b>	<b>99200</b>	<b>84901</b>
N/O & IR	DMX	DMX	Outer casing

# Picrol



A discreet, practical, and versatile spotlight, available in three different finishes. Outer casing installation. **A eye of light projected on the environment**, highly customizable according to the customer's needs thanks to the several types of optics available.

**Passive heat dissipation**

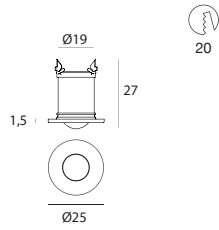
Brass or polyamide casing

**Light management**

Six optics available ensuring maximum design flexibility



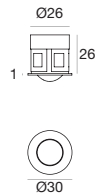
**Picrol** | Decorative spotlight | powerLED 1 W 350 mA



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>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>98049</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

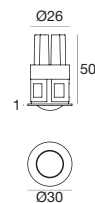
**Picrol** | Decorative spotlight | powerLED 1 W 350 mA



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>		

<b>89144</b>	<b>99115</b>	<b>99114</b>	<b>84955</b>	<b>84336</b>
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	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>		

<b>99195</b>	<b>99115</b>	<b>99114</b>	<b>84956</b>	<b>84901</b>
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing	Outer casing



# Viky





A discreet, practical, and versatile spotlight. This particular article comes with round or square flange and stands out for its **specific anti-glare optics**. It is available with many different finishes and optics.

**Light management**

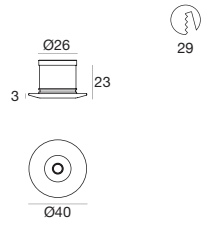
Six optics available ensuring maximum design flexibility

**Passive heat dissipation**

Brass or steel casing



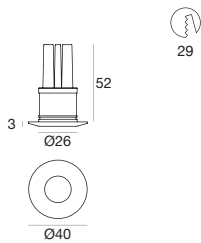
Viky\_R | Decorative spotlight | powerLED 1 W 350 mA



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

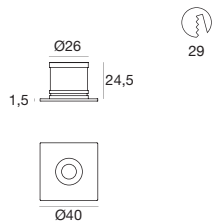
Viky\_R | Decorative spotlight | powerLED 2 W 630 mA



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

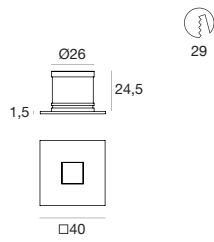
Viky\_Q | Decorative spotlight | powerLED 1 W 350 mA



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

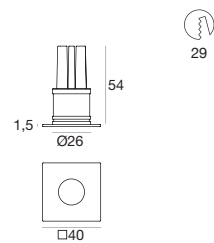
**89144**ON/OFF  
1 - 2 art.**99115**1-10V  
1 - 15 art.**99114**DALI  
1 - 15 art.**84915**

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

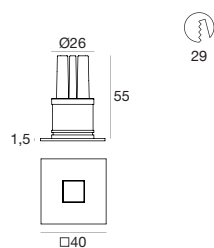
3000 K	208 lm	<b>W</b>	8°	<b>08</b>
4000 K	222 lm	<b>N</b>	15°	<b>15</b>
5000 K	253 lm	<b>C</b>	30°	<b>30</b>
Red		<b>R</b>	50°	<b>50</b>
Green		<b>G</b>	60°	<b>60</b>
Blue		<b>B</b>		
Yellow		<b>Y</b>		

## 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



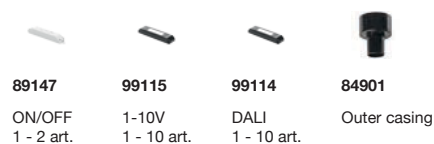
## type

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



Practical, highly versatile recessed spotlight with **tilting optics** that can be adjusted from the outside. Adapting to the individual lighting requirements, it comes in a wide range of finishes and optics. The **ideal solution for recesses or display cases** requiring specific lighting.

**Passive heat dissipation**

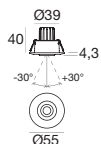
Aluminium casing

**Light management**

Three directional beam angles available for maximum design flexibility



**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





The energy resulting from the combination of glass and light will amaze you over and over again. Fitted with a **prismatic ground transparent glass diffuser**, the family of recessed spotlights Crystal embellish the spaces with a clear light or, alternatively, RGB light.

Each piece is made unique by the artisan processing of glass: Therefore the effect achieved may be not perfectly homogeneous. Any small imperfections should be considered a product peculiarity.

**Passive heat dissipation**

Brass casing

**Light management**

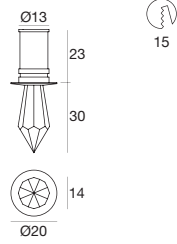
Three shades of white and four colours for customizable lighting

**Easy installation**

Series connection thanks to push-fit connectors for the RGB version



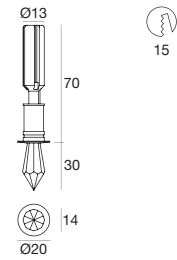
**Beriel** | Crystal spotlight | powerLED 1 W 350 mA



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

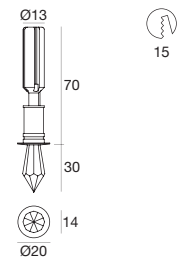
**Beriel** | Crystal spotlight | powerLED 1.5 W 500 mA



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

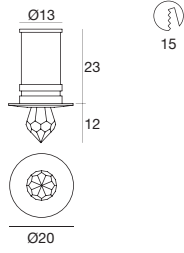


type		colour			optic
<input type="checkbox"/> White		<b>91137</b>	RGB		<b>Z</b>
<input checked="" type="checkbox"/> Chrome		<b>87325</b>			
					Diff. <b>00</b>

<b>99140</b>	<b>99204</b>	<b>99200</b>	<b>84917</b>
N/O & IR	DMX	DMX	Outer casing



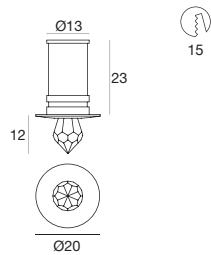
**Elin** | Crystal spotlight | 5mmLED 0,5 W 24 V



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

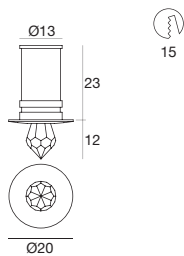
**Elin** | Crystal spotlight | 5mmLED 0,5 W 24 V



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

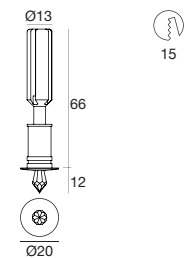
**Elin** | Crystal spotlight | powerLED 1 W 350 mA



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

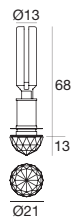


type		colour			optic	
Chrome	CRI 80 <b>87323</b>	3000 K	143 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	152 lm	<b>N</b>		
		5000 K	185 lm	<b>C</b>		
		Red		<b>R</b>		
		Green		<b>G</b>		
		Blue		<b>B</b>		
		Yellow		<b>Y</b>		

<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>
--------	--------	--------------

## 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.

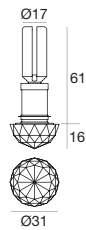


**99114**  
DALI  
1 - 12 art.



**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.

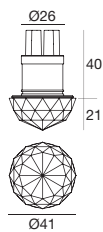


**99114**  
DALI  
1 - 12 art.



**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.

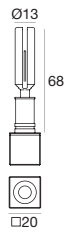


**99114**  
DALI  
1 - 12 art.



**84901**  
Outer casing

**Gude** | Crystal spotlight | powerLED 1.5 W 500 mA



**type**

Chrome CRI 80 **87330**

**colour**

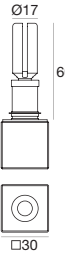
3000 K	143 lm	<b>W</b>
4000 K	152 lm	<b>N</b>
5000 K	185 lm	<b>C</b>
Red		<b>R</b>
Green		<b>G</b>
Blue		<b>B</b>
Yellow		<b>Y</b>

**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





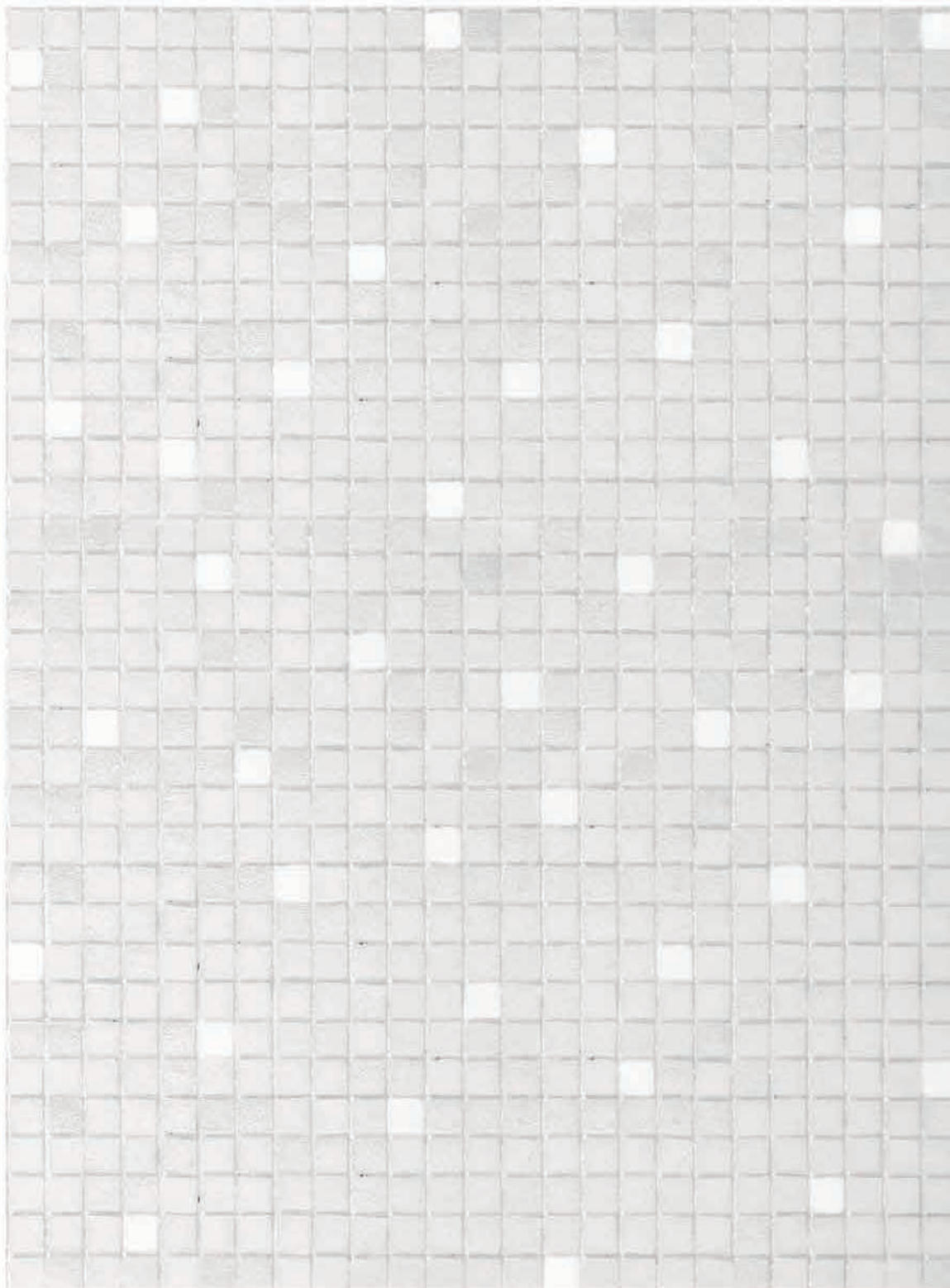
# Mosaic



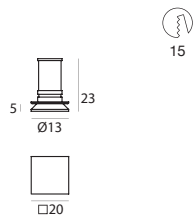
With Mosaic you will be able to draw **mosaic lighting compositions** or, alternatively, add a touch of style to small environments. The Mosaic square glass diffuser (20x20mm) is a brand new way of interpreting light.

**Passive heat dissipation**  
Brass casing

**IP66**  
It can be used in swimming pools, saunas, spas



**Mosaic** | Decorative spotlight | powerLED 1 W 350 mA



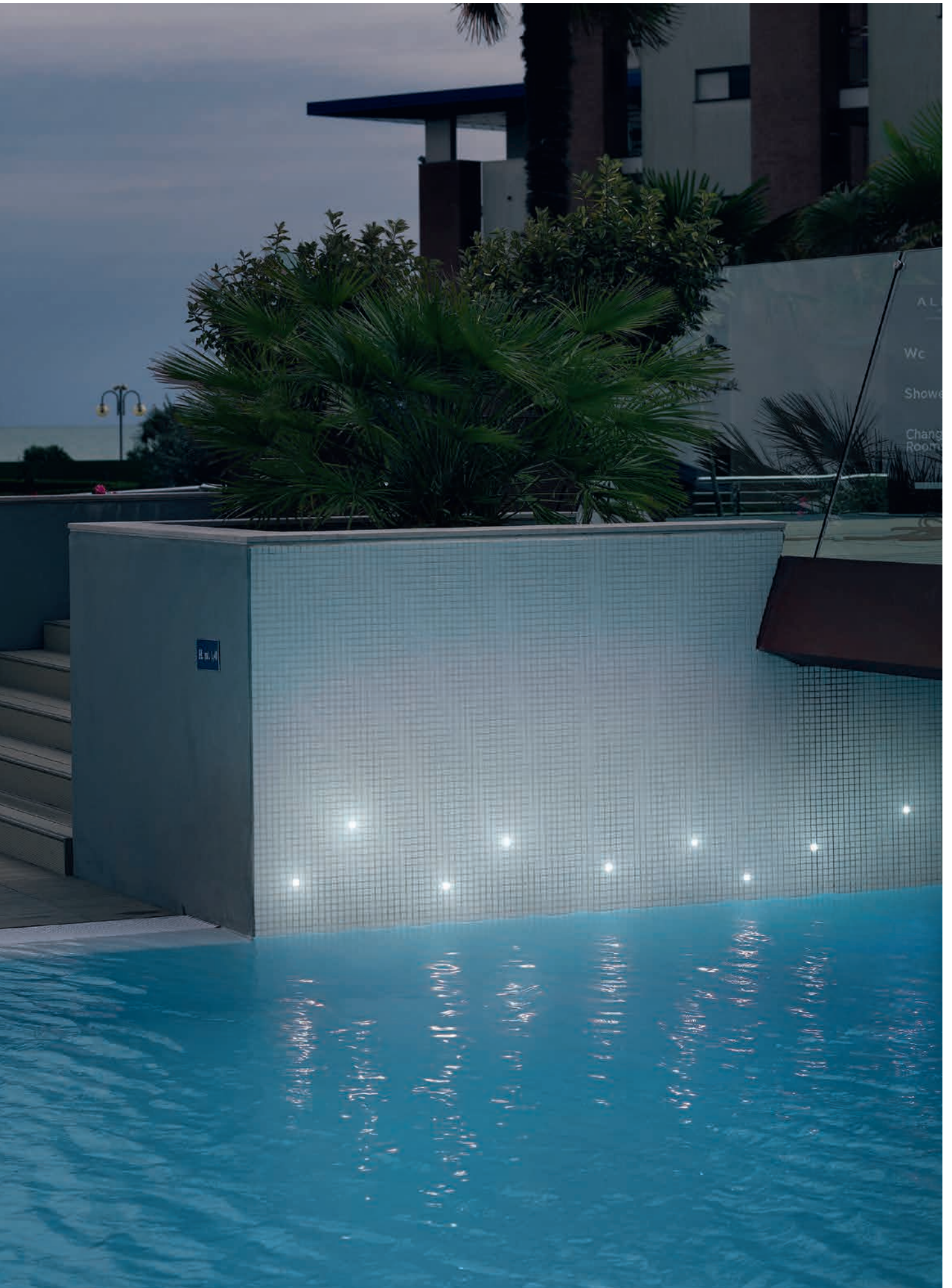
type		colour		optic	
White	CRI 80	<b>93820</b>	4000 K	114 lm	<b>N</b>
					Diff. <b>00</b>

- |                                      |                                      |                                     |                              |
|--------------------------------------|--------------------------------------|-------------------------------------|------------------------------|
|                                      |                                      |                                     |                              |
| <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



An effective walk-over recessed uplight, the ideal solution when the installation space available is limited. **Compact and sturdy, it is ideally suited for wooden, ceramic floors or for carpets** and is available with a square or round flange. Additionally, any contact with the glass is harmless given the very low surface temperature.

**Passive heat dissipation**

Brass casing available with chrome or nickel finish

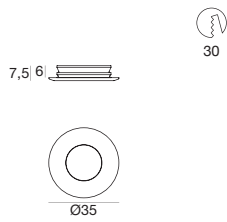
**Light management**

Two shades of white, other colours upon request










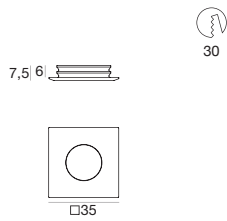
Vissa | Decorative spotlight | powerLED 0,7 W 220 mA








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>	

-   
**99307**  
 ON/OFF  
 1 - 2 art.
-   
**99249**  
 1-10V  
 1 - 15 art.
-   
**99151**  
 DALI  
 1 - 15 art.
-   
**84995**  
 Outer casing
-   
**84952**  
 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>	

-   
**99307**  
 ON/OFF  
 1 - 2 art.
-   
**99249**  
 1-10V  
 1 - 15 art.
-   
**99151**  
 DALI  
 1 - 15 art.
-   
**84995**  
 Outer casing
-   
**84952**  
 Outer casing





# Movable




















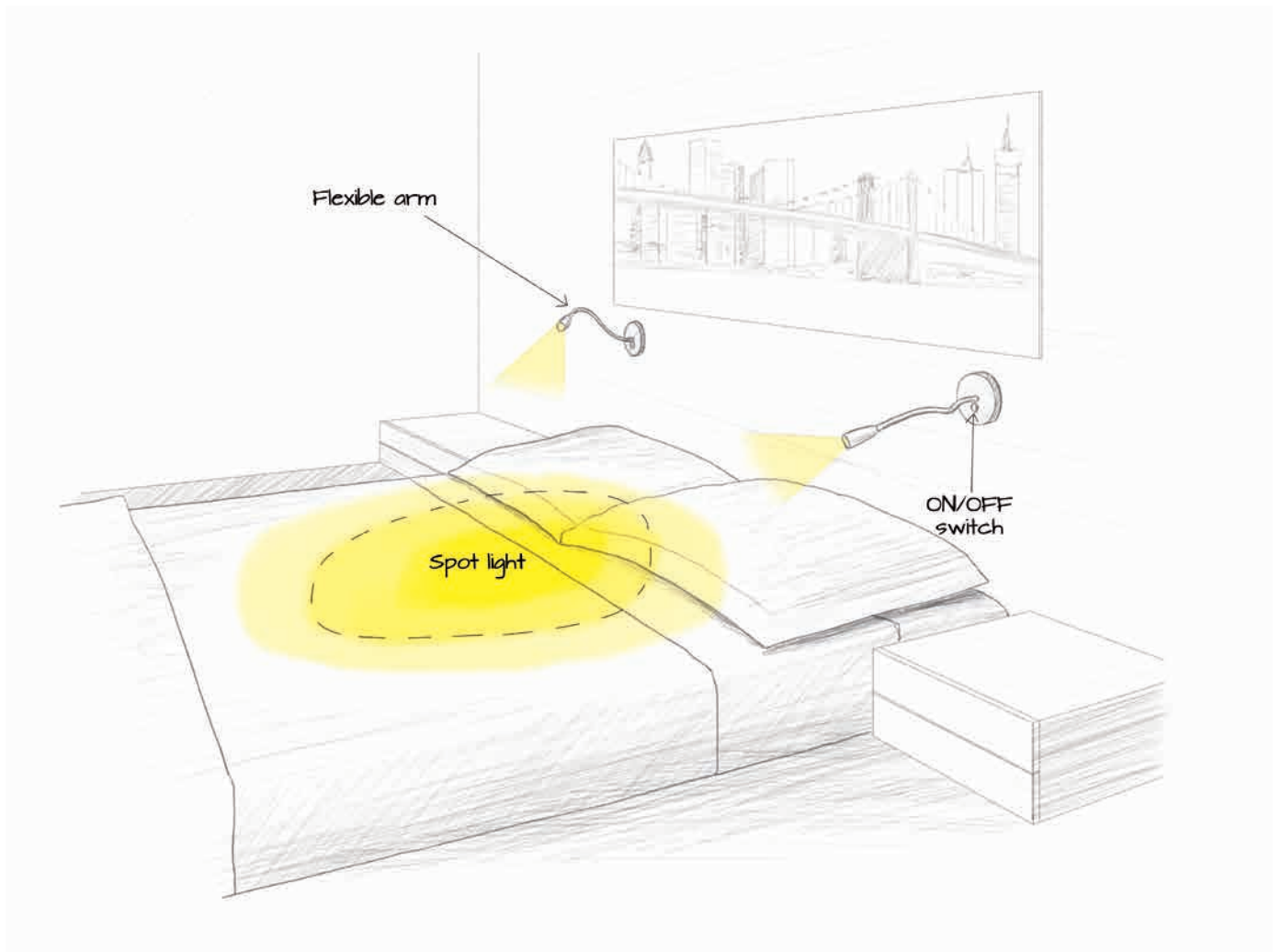
# Movable

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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		

---





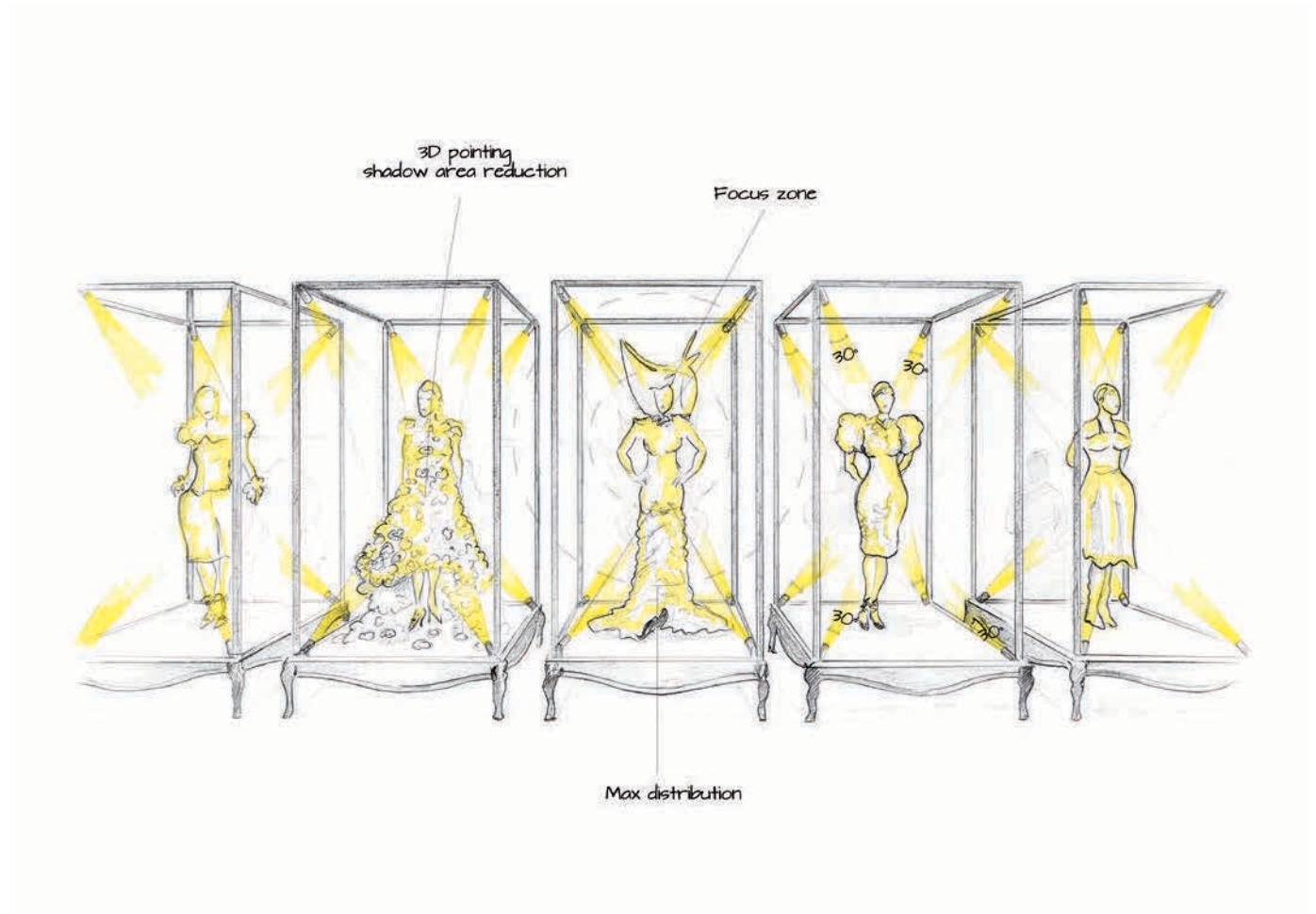
## Sken\_2R

2W  
Flexible & adjustable

**Functional light** for those who need directional spot lighting without light pollution in the room

Headboard wall light facilitating bed reading thanks to its **simple direction system**

Discreet light with **on/off switch on the casing**, ideal for individual light management



## ***Eyelet\_R***

Adjustable  
30°  
2W @630mA

Light can be **directed from top and from bottom**, from any direction

The **direction system** allows the light to focus on specific displayed details

The **crossed light beams** reduce and almost eliminate any shadowed areas on the garments



# Pli





Refined wall light with **flexible arm and possibility to choose from a round or semi-cylindrical base**. Designed for contract settings, the base features an **anti-vandal device** through which the breaking point is not reached even after prolonged exposure to stress.

**Passive heat dissipation**

Aluminium head and arm

**Light management**

Three optics available, three shades of white and four colours for customizable lighting

**Anti-vandal**

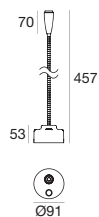
Anti-vandalism device, hollow or relief, at the base of the luminaire

**Switching on by means of button**

Switching on/off button in the front or at the bottom



**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**

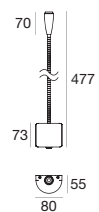
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

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



Wall light with round or square base conceived for public spaces. It is fitted with a flexible arm allowing **utmost flexibility in aiming light**. On/off switch for night mode on head. Master switch on base.

**Passive heat dissipation**

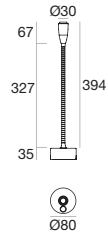
Brass head and arm

**Light management**

Three optics available, three shades of white and four colours for customizable lighting



**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**

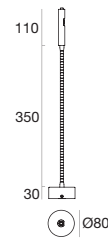
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

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**

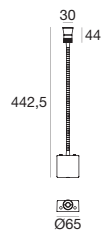
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

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**

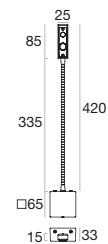
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>

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



Just like a sinuous snake, this luminaire pops out curiously to illuminate the room. The white or black rubber tube makes it **particularly flexible**, as all of its versions (both the wall model, ideal as headboard luminaire, and the ceiling-mounted model) **can be adjusted in any direction**.

**Creative design**

Neoprene rubber casing soft to the touch

**Simplicity and flexibility**

Good casing mobility for improved aiming of light

**Flexible installation**

Ideal as headboard luminaire



**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**

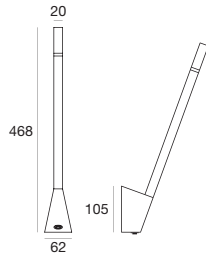
Diff. **00**



**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>

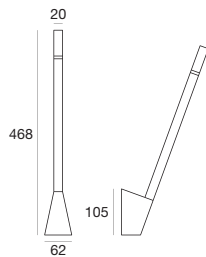
**colour**

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

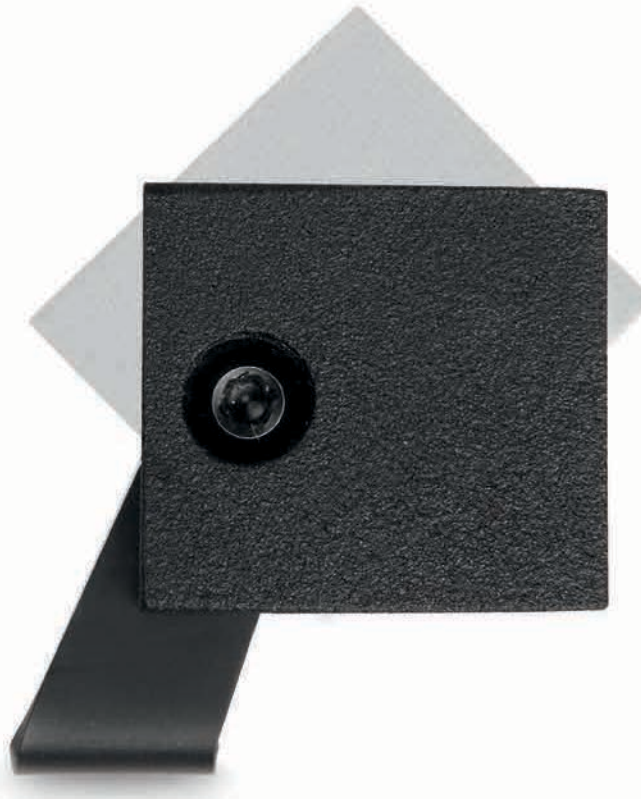




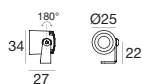
Directional spotlights with an extremely compact size, **mounted on a bracket** and designed to **highlight objects in recesses and display cases**. Available in round or square version.

**Compact size**  
Utmost flexibility of application

**Practical installation**  
Easy installation thanks to the practical directional bracket



**Eyelet\_R** | Movable spotlight | powerLED 2 W 630 mA

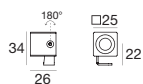


type		colour			optic	
White	CRI 80 <b>96984</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>96985</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 80 <b>96986</b>	5000 K	253 lm	<b>C</b>	60°	<b>60</b>

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



Directional spotlight with joint for recessed mounting. Installation with screws or with recessed mounting on plasterboard using springs or outer casing. **Designed to enhance the displayed object in recesses or cases.**

**Passive heat dissipation**

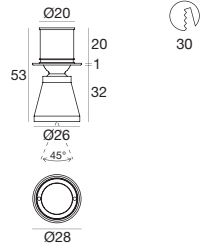
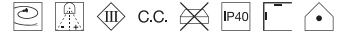
Brass casing with chrome or nickel finish

**Practical installation**

Surface mounting or recessed mounting by means of an outer casing



**Calypto\_1** | Movable spotlight | powerLED 1.5 W 500 mA

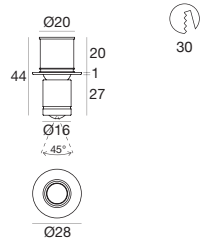
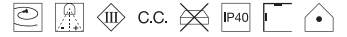


type		colour			optic	
Chrome	CRI 80 <b>87059</b>	3000 K	178 lm	<b>W</b>	10°	<b>10</b>
Nickel	CRI 80 <b>87060</b>	4000 K	190 lm	<b>N</b>	30°	<b>30</b>
		5000 K	216 lm	<b>C</b>		

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





***The functional versatility of  
downlights ensures lighting from  
ceilings of varied heights,***

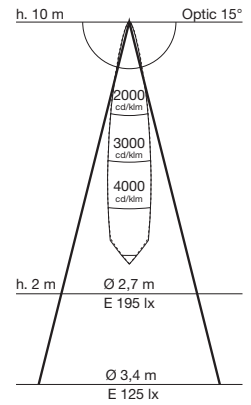
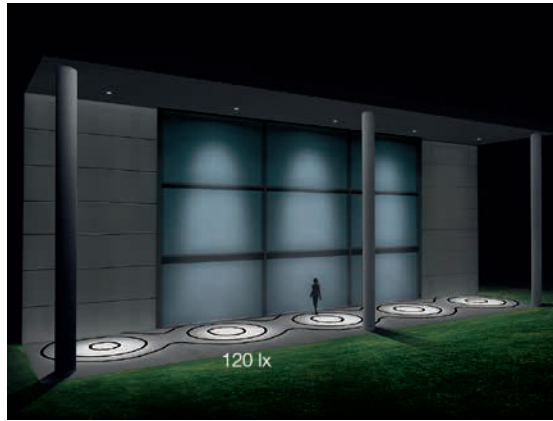
offering **adequate illuminance at ground level in terms of both light quantity and homogeneity** within the area thanks to a varying beam angle and a luminous intensity which is proportionate to the space dimensions. The **visual comfort** for outdoor applications is mainly due to a **low luminance level** of the lighting fixtures that effectively illuminate without being excessively bright and hurting the eyes.



15°\_light\_emission

Guardian | 25 W | 4000 K

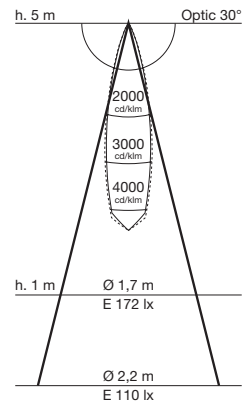
Punctual lighting from a considerable height in an outdoor covered area must be provided using very narrow beam angles in order to obtain ideal illuminance values at ground level, while minimising glare.



30°\_light\_emission

Portik\_Q | 15 W | 3000 K

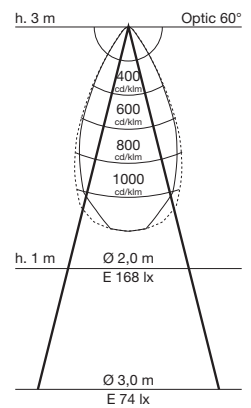
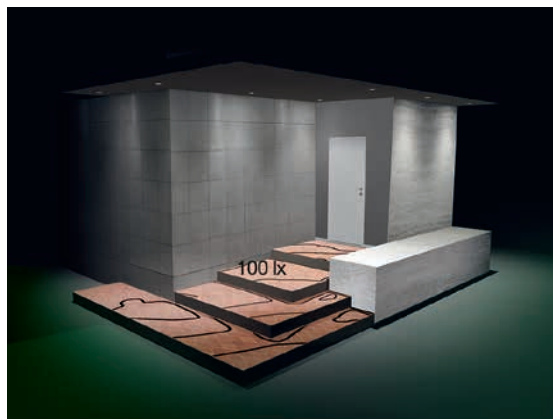
Punctual lighting in an outdoor covered area clearly highlights pedestrian transit zones, facilitating wayfinding, and minimises light pollution.

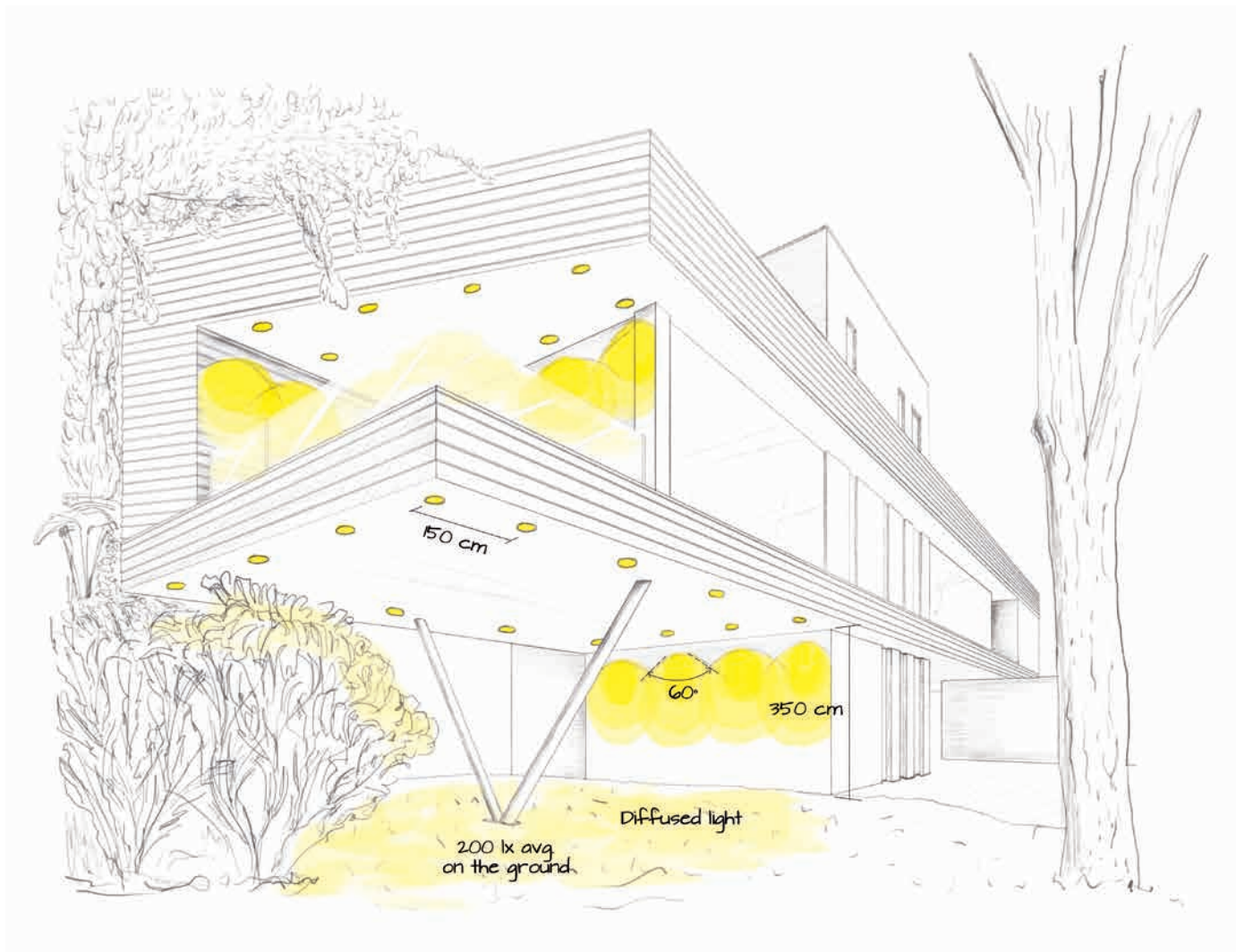


60°\_light\_emission

Techo67 | 7 W | 3000 K

Ambient lighting in a covered area close to the perimeter of a building must allow architectural and decorative elements to be clearly seen (steps, drops, ramps, stairs, vases and plants) without creating excessive contrasts.





## Guardian

13W powerLED  
30°  
108 lm/W @3000 K

**2 effects in 1 solution:** path marker functional light and impressive light to emphasize the environment

30° cones crisscross on the walls to create **constant harmonious lighting**

The wall **side lighting** enlarges the visual perspective and creates light contrasts with the surrounding elements



## **Portik\_R**

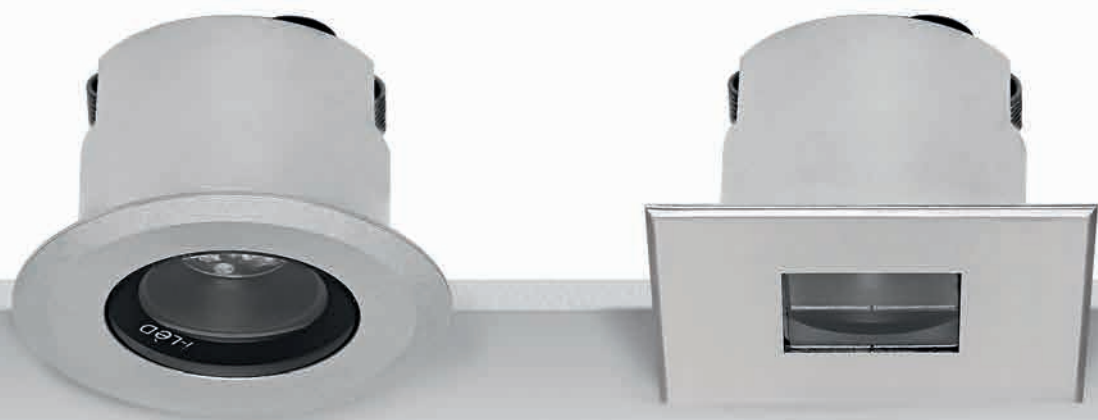
arrayLED 25W  
60°  
4000 K

Diffused constant **soft lighting** at ground level to ensure safety

**4000 K** as a solution to illuminate the surrounding environment creating contrasts

Discreet lighting, visible from high distance to **highlight the architectural style**

# Techo67



These downlights, with their 42 to 53 mm depth, will be an invaluable solution when the **available installation space is very limited**. Available with round or square flange, according to the specific preferences and needs

**Passive heat dissipation**

Anodised aluminium casing or AISI 316 stainless steel casing for high salinity environments

**Light management**

Partly black silk-screened diffuser to reduce glare

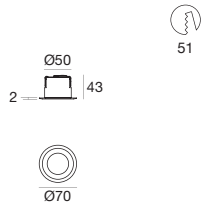
**Reduced installation space**

Reduced installation space, with an overall depth of few centimetres





**Techo67\_R** | Downlight | powerLED 3 W 350 mA



51

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>



**89421**  
ON/OFF  
1 - 2 art.

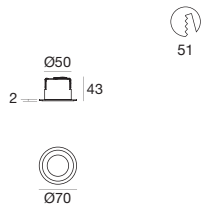
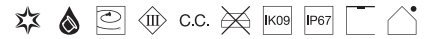


**99183**  
ON/OFF  
2 - 4 art.



**98057**  
Outer casing

**Techo67\_RI** | Downlight | powerLED 3 W 350 mA



51

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>



**89421**  
ON/OFF  
1 - 2 art.

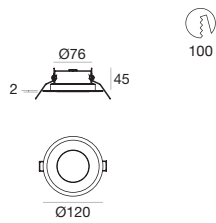


**99183**  
ON/OFF  
2 - 4 art.



**98057**  
Outer casing

**Techo67\_R** | Downlight | powerLED 6 W 350 mA



100

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>

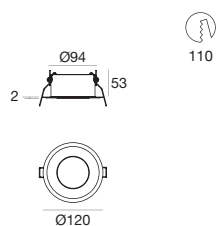
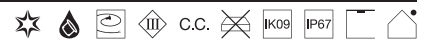


**89421**  
ON/OFF  
1 art.



**2 x 99183**  
ON/OFF  
1 - 2 art.

**Techo67\_RI** | Downlight | powerLED 6 W 350 mA



110

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>

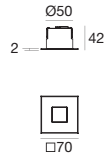


**89421**  
ON/OFF  
1 art.



**99183**  
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.

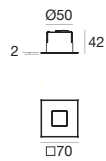
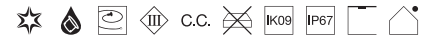


**99183**  
ON/OFF  
2 - 4 art.



**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.

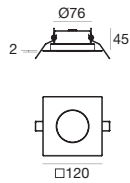


**99183**  
ON/OFF  
2 - 4 art.



**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

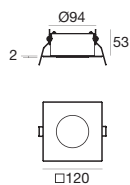
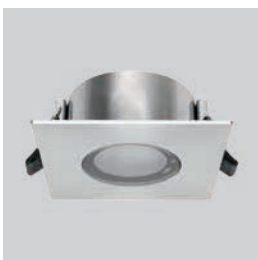
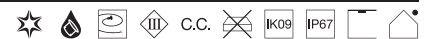


**89421**  
ON/OFF  
1 art.



**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



**The ultimate outdoor downlight:** powerful and with four optics available, it can be used also at remarkable heights. It is highly resistant and requires no maintenance, thus becoming the ideal partner for outdoor lighting projects.

**Passive heat dissipation**

Black casing and anodised aluminium flange available in three finishes

**Light management**

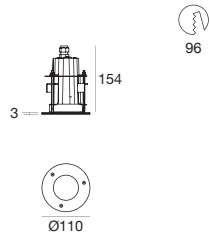
Four optics available for maximum design flexibility

**Reliable outdoor installations**

Maximum resistance against mechanical impacts and a higher cable protection against water and humidity thanks to the Aqua-Stop system



**Guardian** | Downlight | 190-250 V | powerLED 8 W 630 mA

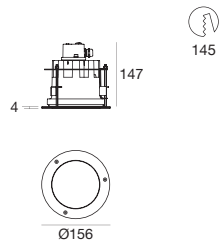


type		colour			optic	
White	CRI 80 <b>96089</b>	2700 K	639 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96090</b>	3000 K	674 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>96091</b>	4000 K	745 lm	<b>N</b>	60°	<b>60</b>
					Asym.	<b>07</b>



**98396**  
Outer casing

**Guardian** | Downlight | 180-300 V | powerLED 13 W 350 mA

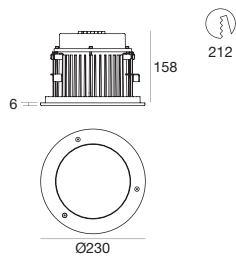


type		colour			optic	
White	CRI 80 <b>96092</b>	2700 K	1298 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96093</b>	3000 K	1400 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>96094</b>	4000 K	1497 lm	<b>N</b>	60°	<b>60</b>



**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



An cylindrical or square-shaped outdoor downlight that blends into any environment thanks to **simple and universal geometric lines**. The family of downlights Portik is fitted with an optical unit consisting of a **reflector with the cutting-edge F.O.L.™ filtering system** providing homogeneous lighting. Additionally, it comes in a wide range of options: four different optics, three power levels and three finishes.

**Passive heat dissipation**

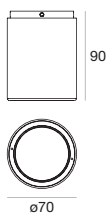
Aluminium casing available in three finishes, black optical compartment

**Light management**

F.O.L.™ system for a homogeneous light projection with defined edges also for the asymmetric emission version

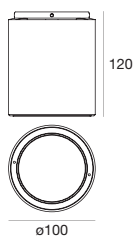


**Portik\_R** | Ceiling luminaires | 190-250 V | powerLED 4 W 350 mA



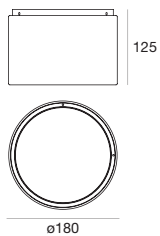
type		colour			optic	
White	CRI 80 <b>96080</b>	2700 K	420 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96081</b>	3000 K	443 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>96082</b>	4000 K	490 lm	<b>N</b>	60°	<b>60</b>
					Asym.	<b>07</b>

**Portik\_R** | Ceiling luminaires | 180-300 V | powerLED 13 W 350 mA



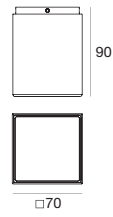
type		colour			optic	
White	CRI 80 <b>96074</b>	2700 K	1298 lm	<b>M</b>	15°	<b>15</b>
Black	CRI 80 <b>96075</b>	3000 K	1400 lm	<b>W</b>	30°	<b>30</b>
Grey	CRI 80 <b>96076</b>	4000 K	1497 lm	<b>N</b>	60°	<b>60</b>

**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

type	CRI	code
White	80	<b>96077</b>
Black	80	<b>96078</b>
Grey	80	<b>96079</b>

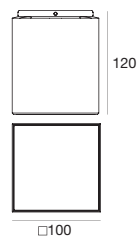
## colour

colour	temp	lm	beam
2700 K	420	lm	<b>M</b>
3000 K	443	lm	<b>W</b>
4000 K	490	lm	<b>N</b>

## optic

optic	angle	code
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

type	CRI	code
White	80	<b>96071</b>
Black	80	<b>96072</b>
Grey	80	<b>96073</b>

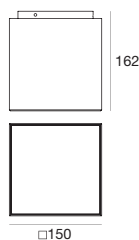
## colour

colour	temp	lm	beam
2700 K	1298	lm	<b>M</b>
3000 K	1400	lm	<b>W</b>
4000 K	1497	lm	<b>N</b>

## optic

optic	angle	code
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

type	CRI	code
White	80	<b>96065</b>
Black	80	<b>96066</b>
Grey	80	<b>96067</b>

## colour

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

## optic

optic	angle	code
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

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



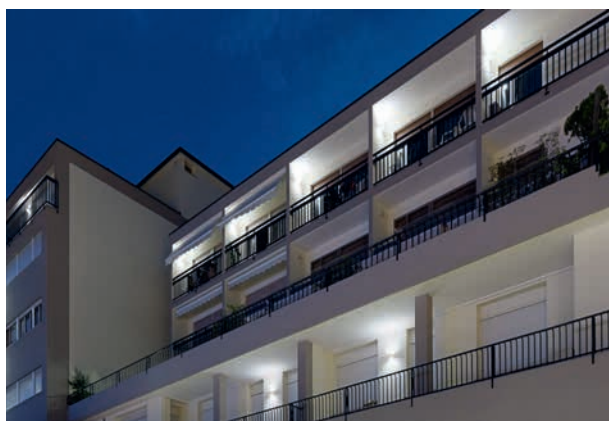
476

Clip\_Q



477





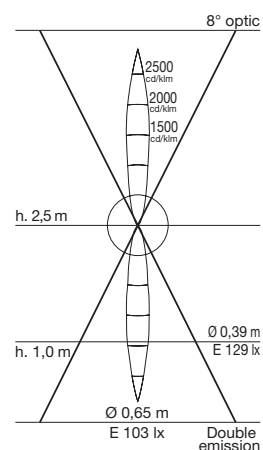
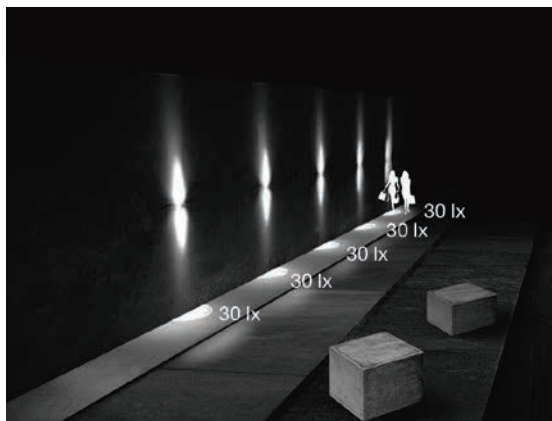
***The main function of outdoor wall lights is to trace with light the perimeter of a building,***

but they also constitute an **original solution** to create light effects for large building facades through double up & down light emission. Moreover they can **mark the path** for the transit of people and means of transportation. The aesthetics of the light beam, visible from the source, is essential particularly in the case of narrow beam angles.

8°\_light\_emission

Vedette | 2 W | 3000 K

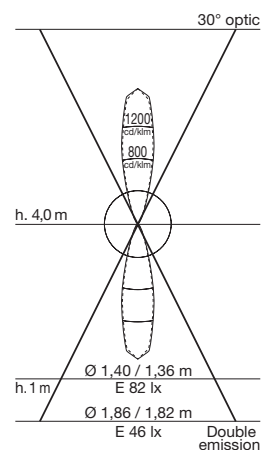
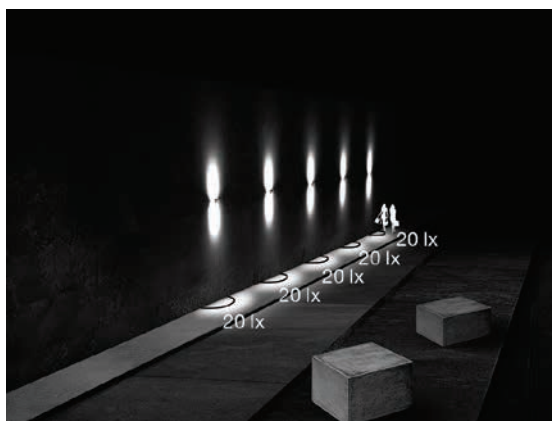
The double emission wall lights with **extremely narrow beam angle** are installed at medium height to obtain sufficient illuminance of the transit area below and an aesthetic "light louver" effect.



30°\_light\_emission

Vedette | 9 W | 3000 K

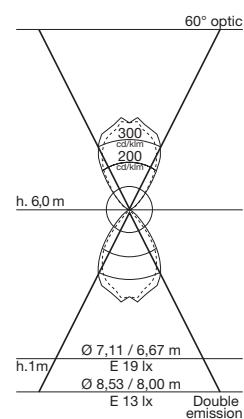
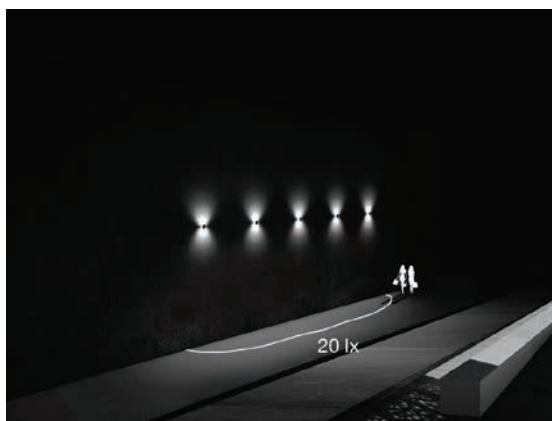
The double emission wall lights with **narrow beam angle** are installed at a considerable height to obtain good illuminance of the transit area below and an aesthetic "light strip" effect.

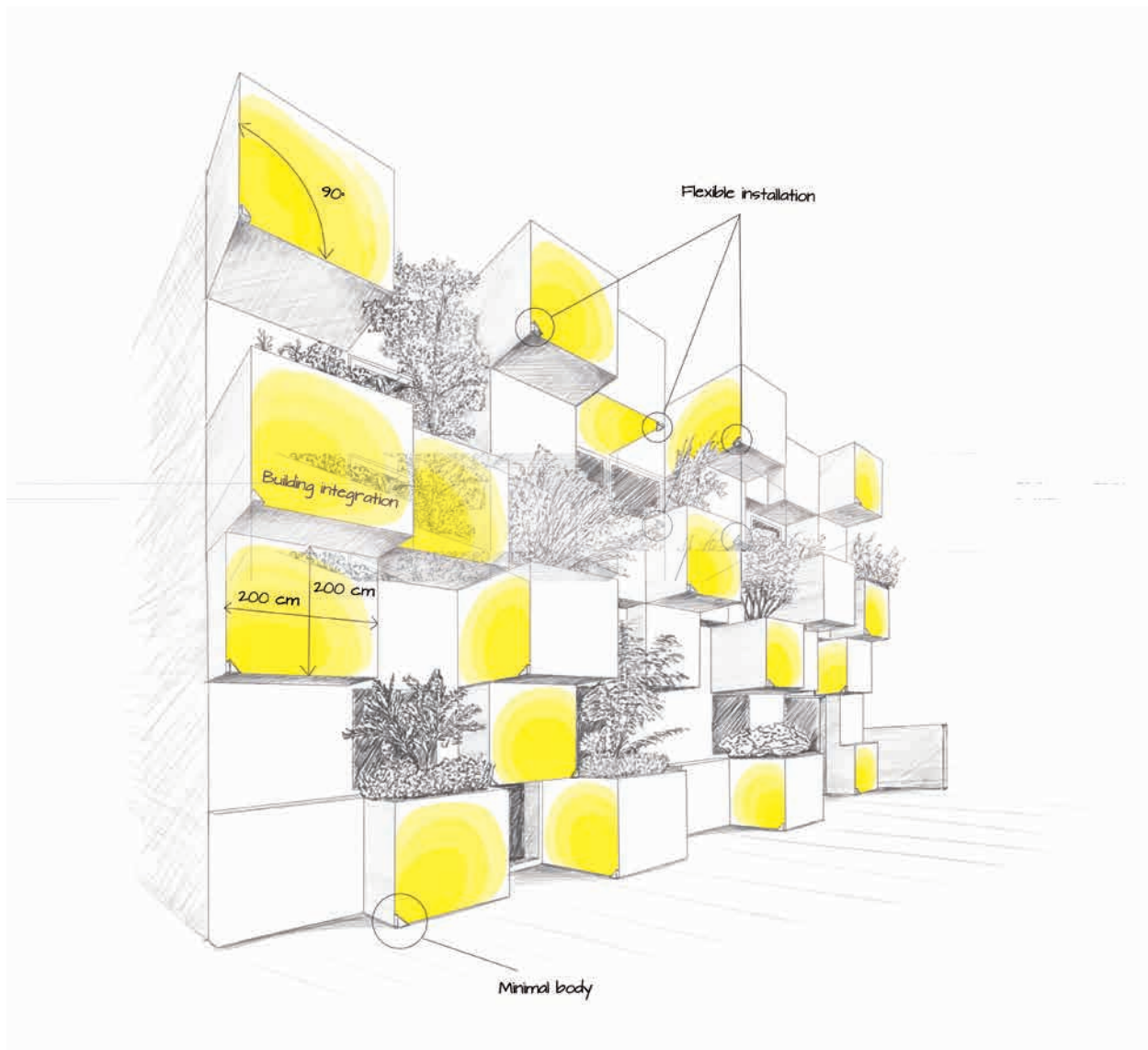


Diffused\_light\_emission

Vedette | 9 W | 3000 K

The wall lights with **diffused** double emission are installed at a considerable height to obtain optimum illuminance of the transit area below and an aesthetic "light fan" effect.





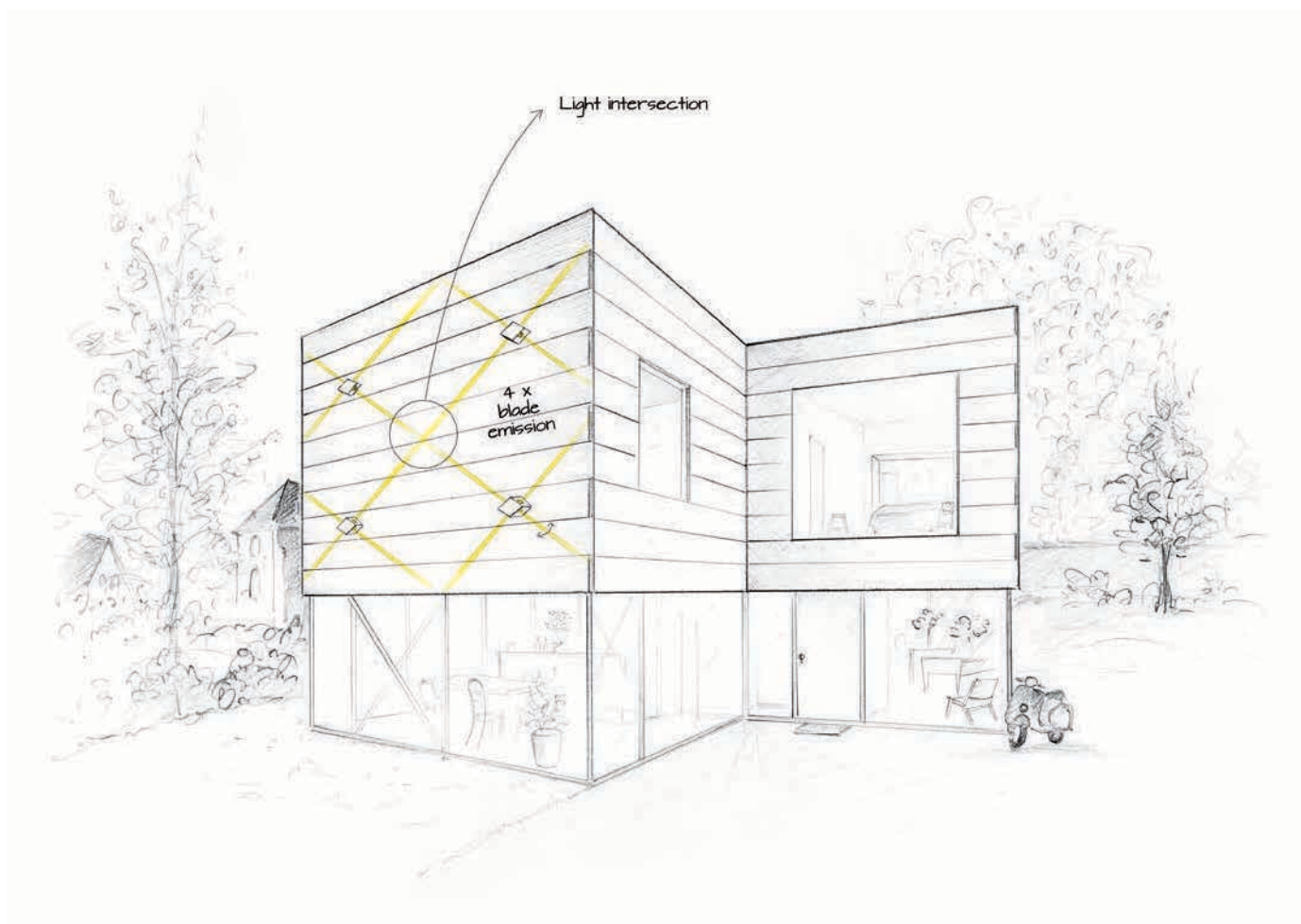
## Myia

90° wall washer optic  
2700 K  
Driver Incl.

Installation of the lighting fixtures on different sides will create a **light interplay** and emphasise the **architectural features of the façade**

The **corner emission**, with wall washing effect, produces no glare

Once installed, the **minimalist casing** perfectly fits in with the building aesthetics



## Loop66

24W  
4 x 5°  
Effect light

**Linear light effects** recalling architectural geometries

**5° emissions** concentrate light into narrow beams highlighting the wall

**Easy installation and the possibility to rotate it** ensure a free interpretation of light concepts

# Vedette





A **reliable effective** wall light **with minimalist modern lines** featuring low consumptions and a very warm light. Available in the round and square version, with single- or double-light emission, it offers a wide selection of optics that will meet the most diverse needs and tastes.

**Passive heat dissipation**

Anodised aluminium casing or AISI 316 stainless steel casing for high salinity environments

**Independent power supply**

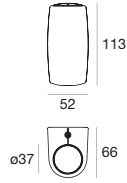
Resin-potted driver integrated in the lighting fixture casing and neoprene cables

**Light management**

Versions with single or double emission and up to 5 different optics available



**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**

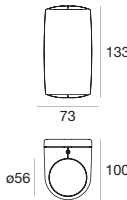
2700 K	195 lm	<b>M</b>
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>

**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**

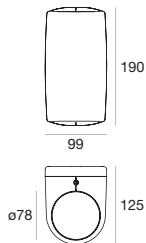
2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

**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>

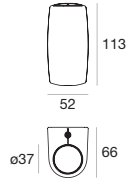
**optic**

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**

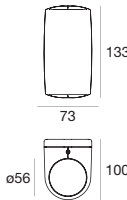
2700 K	242 lm	<b>M</b>
3000 K	260 lm	<b>W</b>
4000 K	276 lm	<b>N</b>

**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**

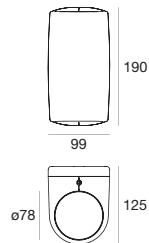
2700 K	840 lm	<b>M</b>
3000 K	886 lm	<b>W</b>
4000 K	980 lm	<b>N</b>

**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**

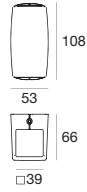
2700 K	2596 lm	<b>M</b>
3000 K	2800 lm	<b>W</b>
4000 K	2994 lm	<b>N</b>

**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

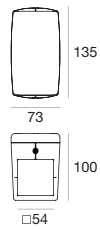
2700 K	195 lm	<b>M</b>
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>

## 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

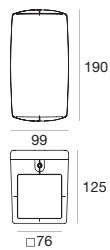
2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

## 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>

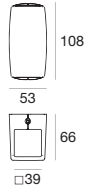
## optic

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**

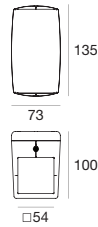
2700 K	242 lm	<b>M</b>
3000 K	260 lm	<b>W</b>
4000 K	276 lm	<b>N</b>

**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**

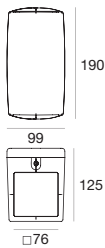
2700 K	840 lm	<b>M</b>
3000 K	886 lm	<b>W</b>
4000 K	980 lm	<b>N</b>

**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>

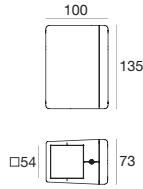
**optic**

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**

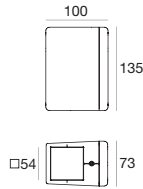
2700 K	585 lm	<b>M</b>
3000 K	624 lm	<b>W</b>
4000 K	666 lm	<b>N</b>

**optic**

5°	<b>05</b>
----	-----------



**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**

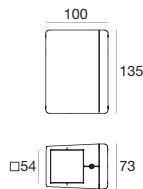
2700 K	1170 lm	<b>M</b>
3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>

**optic**

5°	<b>05</b>
----	-----------



**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**

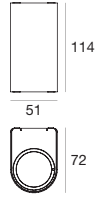
5°+ 60°	<b>56</b>
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**Vedette\_RI Single emission** | Wall light | 190-250 V | powerLED 2 W 630 mA



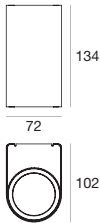
type		
Steel	CRI 80	<b>95155</b>

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



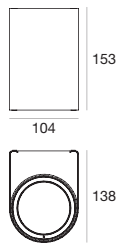
type		
Steel	CRI 80	<b>95158</b>

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>

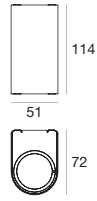
colour		
2700 K	1298 lm	<b>M</b>
3000 K	1400 lm	<b>W</b>
4000 K	1497 lm	<b>N</b>

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

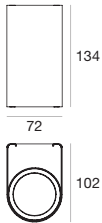
2700 K	390 lm	<b>M</b>
3000 K	416 lm	<b>W</b>
4000 K	444 lm	<b>N</b>

## 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

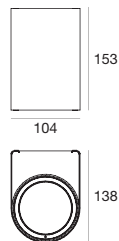
2700 K	426 lm	<b>M</b>
3000 K	500 lm	<b>W</b>
4000 K	500 lm	<b>N</b>

## 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

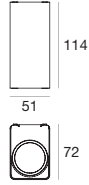
2700 K	878 lm	<b>M</b>
3000 K	940 lm	<b>W</b>
4000 K	1004 lm	<b>N</b>

## 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



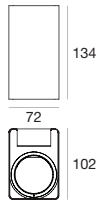
type		
Steel	CRI 80	<b>95154</b>

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



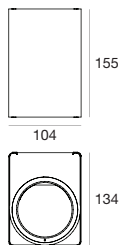
type		
Steel	CRI 80	<b>95157</b>

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



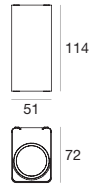
type		
Steel	CRI 80	<b>95160</b>

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

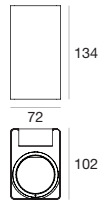
2700 K	390 lm	<b>M</b>
3000 K	416 lm	<b>W</b>
4000 K	444 lm	<b>N</b>

## 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

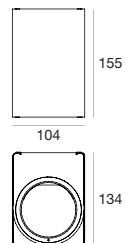
2700 K	426 lm	<b>M</b>
3000 K	500 lm	<b>W</b>
4000 K	500 lm	<b>N</b>

## 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



New outdoor LOOP wall light, with IP66 protection class. Four-way emission with very narrow beam (5-degree optics). Clearly visible **perpendicular light beams illuminating walls and facades** it comes in four finishes.

**Passive heat dissipation**

Aluminium casing

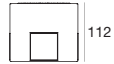
**Independent power supply**

Resin-potted driver integrated in the lighting fixture casing





**Loop66** | Wall light | 180-300 V | powerLEDs 24 W 630 mA



**type**

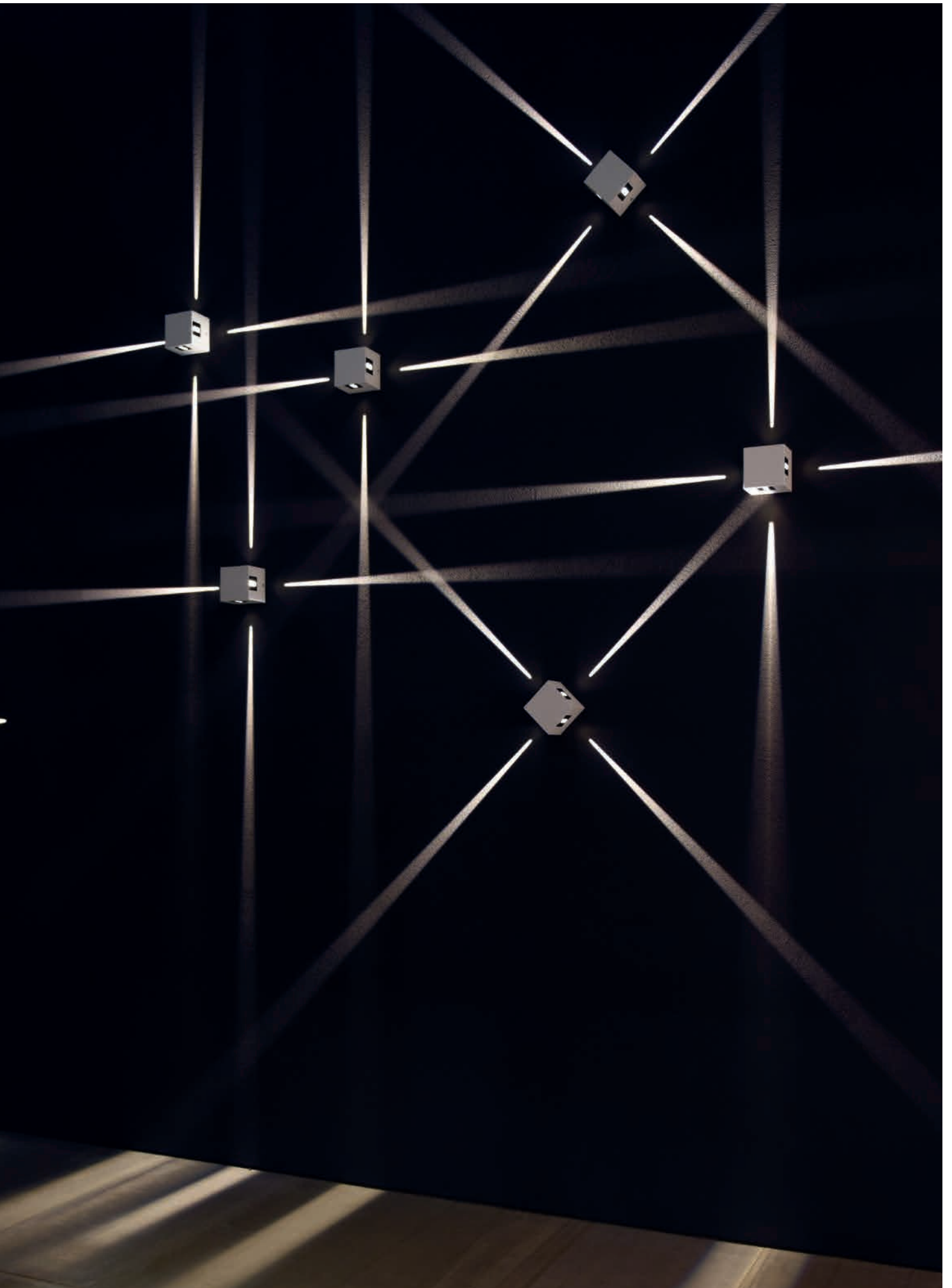
White	CRI 80	<b>97065</b>
Black	CRI 80	<b>97066</b>
Grey	CRI 80	<b>97067</b>
Cor-Ten	CRI 80	<b>97357</b>

**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>
----	-----------



# Ardilla66



Very compact outdoor wall light **characterized by square design** and available in the version with single and double diffused emission and in the version with combined double diffused emission + 60-degree optics. No external driver required thanks to the Direct-to-the-Power power supply system.

**Light management**

Three combinations available for maximum design flexibility

**Direct-to-the-power**

Directly connected to the mains voltage with no external drivers required



**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>

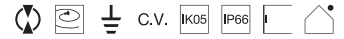
**colour**

3000 K	360 lm	<b>W</b>
4000 K	475 lm	<b>N</b>

**optic**

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

**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>
-------	-----------

**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



Compact square wall light with a **pure design** and a minimalist style. **Extremely resistant** thanks to its steel compact structure, it gives character to the external walls thanks to its double emission producing no glare at all. Driver included.

**Passive heat dissipation**

AISI 316 stainless steel casing for high salinity environments

**Light management**

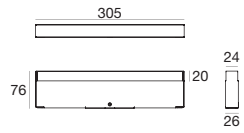
Double emission, polycarbonate diffuser

**Minimalist aesthetics**

Square essential design



**Apptake** | Wall light | topLED 6 W 24 V



**type**

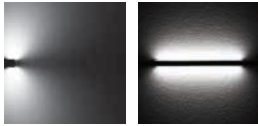
Steel CRI 80 **97787**

**colour**

3000 K 672 lm **W**  
4000 K 714 lm **N**

**optic**

Diff. **00**









# Cicada



Outdoor wall light manufactured in die-cast aluminium with double emission and a refined modern design. WallWasher effect. **It “floods” the wall with a soft light beam** enhancing the architectural structure. Glare is minimized thanks to a special black silk-screened glass.

**Passive heat dissipation**

Aluminium casing

**Light management**

Single or double emission version

**Installation by means of bracket**

fixing bracket for installation on walls



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>

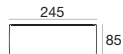
colour

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>

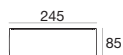
colour

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>

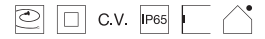
colour

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>
-------	-----------



## 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

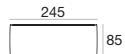
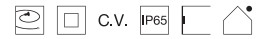
3000 K	1200 lm	<b>W</b>
4000 K	1260 lm	<b>N</b>
5000 K	1320 lm	<b>C</b>

## optic

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



## 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

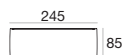
3000 K	1200 lm	<b>W</b>
4000 K	1260 lm	<b>N</b>
5000 K	1320 lm	<b>C</b>

## 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



Outdoor triangular wall light, with right angle emission. This innovative luminaire creates **original and highly impressive angular light effects** giving a touch of style to walls and facades.

**Light management**

90-degree angle emission for even lighting both horizontally and vertically

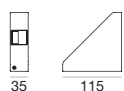
**Graceful aesthetics**

Triangular shape suitable for corner structures from an aesthetic and functional viewpoint

**Design: OKAPI light**



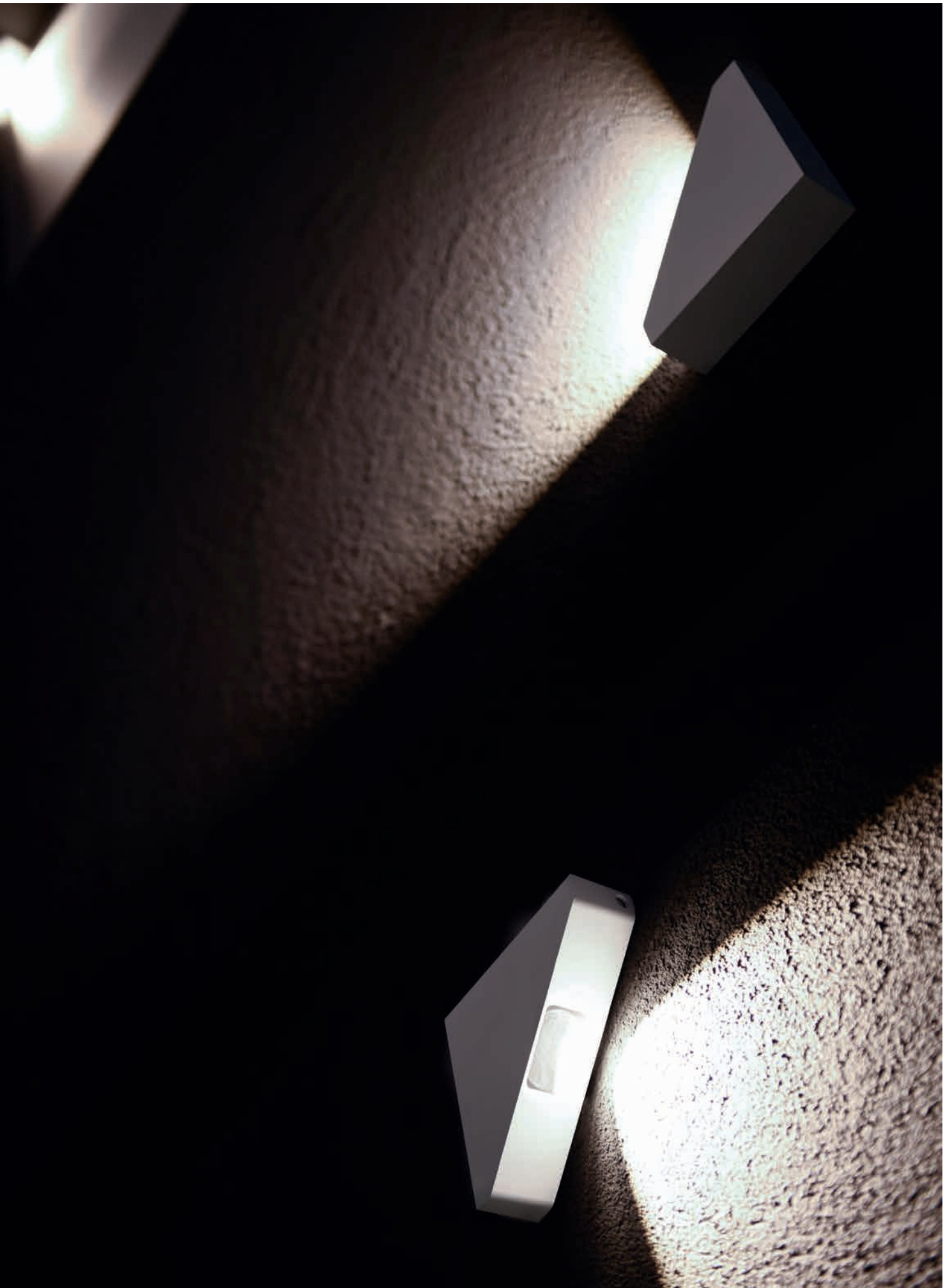
Myia | Wall light | 190-250 V | arrayLED 8 W 220 mA



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



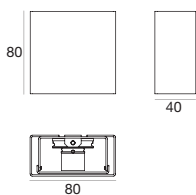
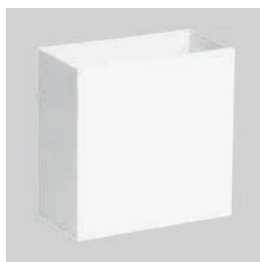
---

**Simple and reliable** double emission spotlight with aluminium casing or AISI 316 stainless steel casing for high salinity environments. Suitable for wall installation or plasterboard installation with bracket.

**Passive heat dissipation**  
Anodised aluminium casing or AISI 316 stainless steel casing for high salinity environments

**Light management**  
Three shades of white and four colours for customizable lighting

Per | Wall light | powerLED 4 W 630 mA



**type**

White	CRI 80	<b>92619</b>
Grey	CRI 80	<b>92620</b>
Steel	CRI 80	<b>92622</b>
Cor-Ten	CRI 80	<b>92621</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**

120°	<b>12</b>
------	-----------



**89420**

ON/OFF  
1 art.

**99179**

ON/OFF  
2 - 3 art.

**99186**

ON/OFF  
3 - 6 art.



# Elix





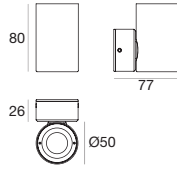
A single emission wall light with a **streamlined design**, available in a rectangular or cylindrical shape. In addition to a wide range of finishes and optics, Elix features up to four different light powers that provide **specific illuminance levels** and satisfy the most diverse requirements. Also available with RGB LED.

**Passive heat dissipation**  
Anodised aluminium casing

**Light management**  
Three optics available ensuring maximum design flexibility



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>

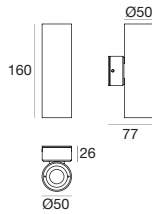
R - G - B - Y on request

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>

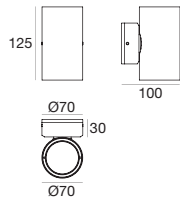
R - G - B - Y on request

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>

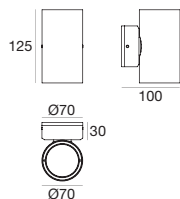
R - G - B - Y on request

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>

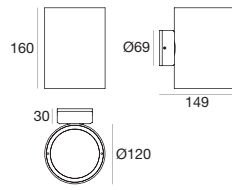
R - G - B - Y on request

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

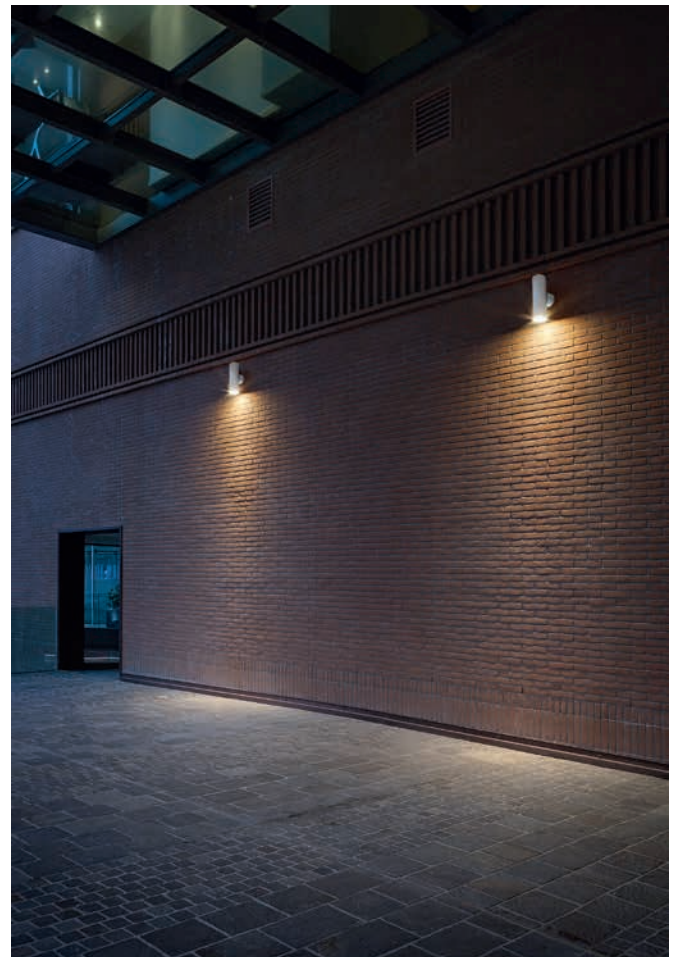
**optic**

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

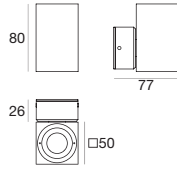


## "Almar Hotel" - Jesolo (Italy)

The soft light beams of Elix wall lights enhance the characteristic brickwork walls of the Hotel Almar in Jesolo, emphasising relief shapes and enveloping the building in an evocative atmosphere. Light gives new life to a wealth of details that deserve attention.



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>

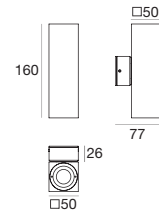
R - G - B - Y on request

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>

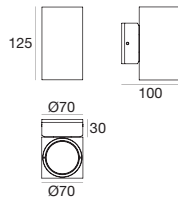
R - G - B - Y on request

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>

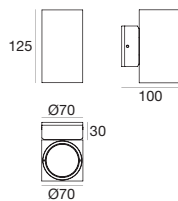
R - G - B - Y on request

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>

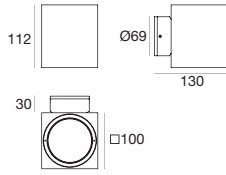
R - G - B - Y on request

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



A wall light with a **generous light emission** and a casing-integrated driver. Available in the version with steel front for an indirect beam or with glossy exterior diffuser for diffused lighting.

**Passive heat dissipation**

Aluminium casing

**Light distribution**

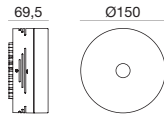
Light diffusing from opaline diffuser, or directed towards the wall only with no front element

**Direct to the power**

Directly connected to the mains voltage with no external drivers required



## 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

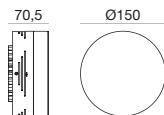
3000 K	1501 lm	<b>W</b>
4000 K	1575 lm	<b>N</b>
5000 K	1650 lm	<b>C</b>

## 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>

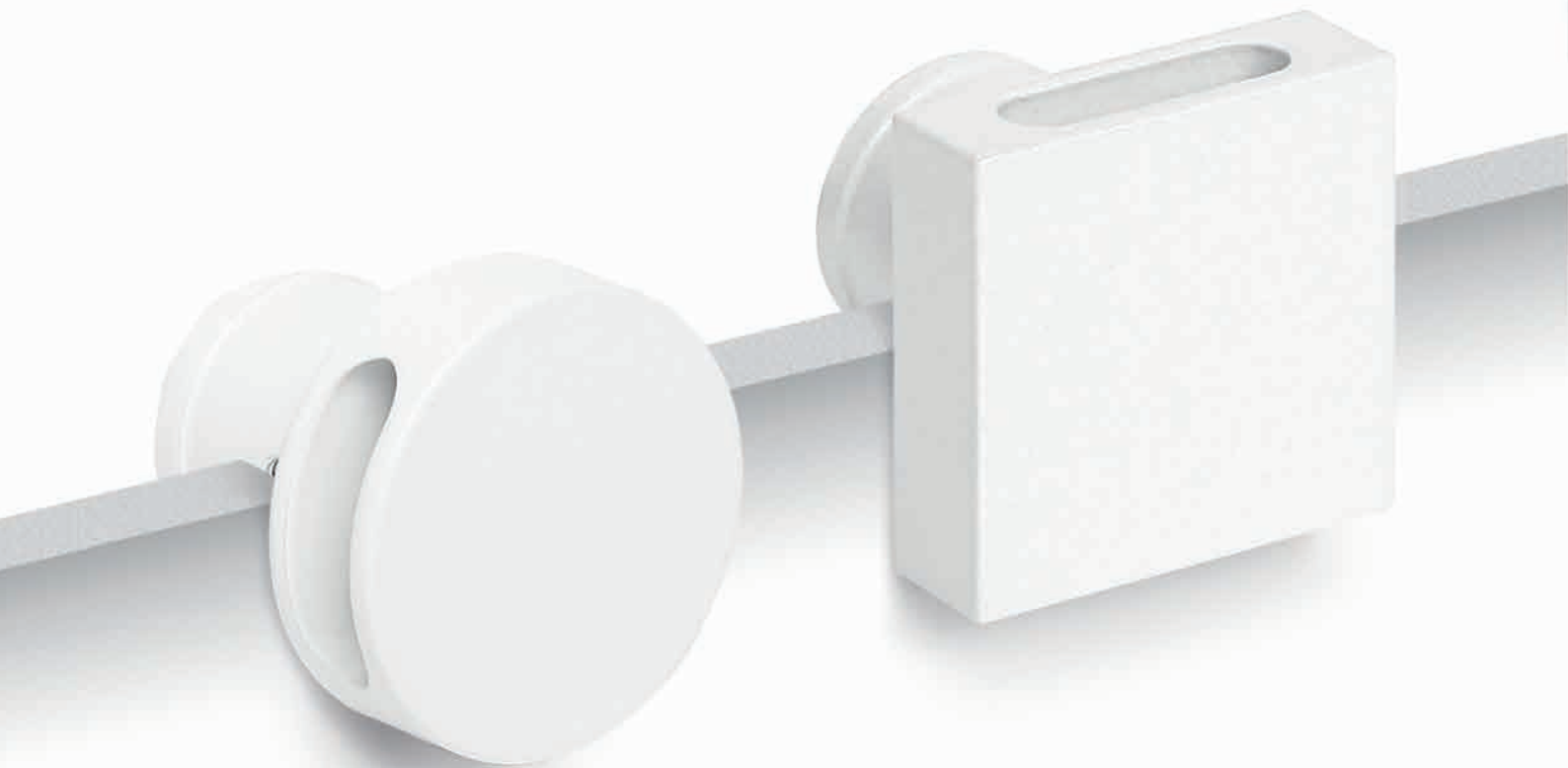
## optic

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





A round or square wall light with single or double emission and 70-degree optics. It features **very low consumption, compact size and Aqua-stop**, an exclusive anti-suction system for the power supply cables.

**Passive heat dissipation**

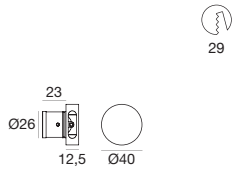
Brass casing

**Passive heat dissipation**

Three shades of white and four colours for customizable lighting.

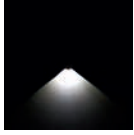


**Clip\_R** | Wall light | powerLED 2 W 630 mA



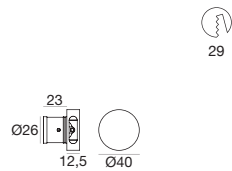
29

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



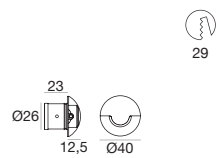
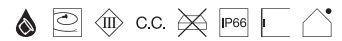
29

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				



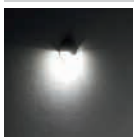
<b>89419</b>	<b>89421</b>	<b>99183</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing	Outer casing

**Clip\_X** | Wall light | powerLED 2 W 630 mA



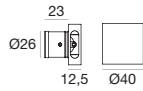
29

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

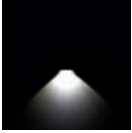
White	CRI 80	<b>92291</b>
Grey	CRI 80	<b>92292</b>
Chrome	CRI 80	<b>92289</b>
Steel	CRI 80	<b>92293</b>

## 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

70°	<b>70</b>
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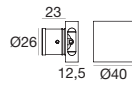
**89420**ON/OFF  
1 - 2 art.**99179**ON/OFF  
3 - 6 art.**99186**ON/OFF  
6 - 12 art.**84915**

Outer casing

**84336**

Outer casing

## Clip\_Q | Wall light | powerLED 2 W 350 mA



29

## type

White	CRI 80	<b>92301</b>
Grey	CRI 80	<b>92302</b>
Chrome	CRI 80	<b>92299</b>
Steel	CRI 80	<b>92303</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

70°	<b>70</b>
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**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

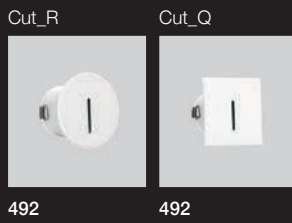
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**Quara65**



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**Cut**



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**Sand**



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**Envelope\_W**



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**Chim**



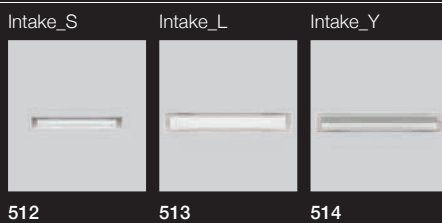
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**Drain**

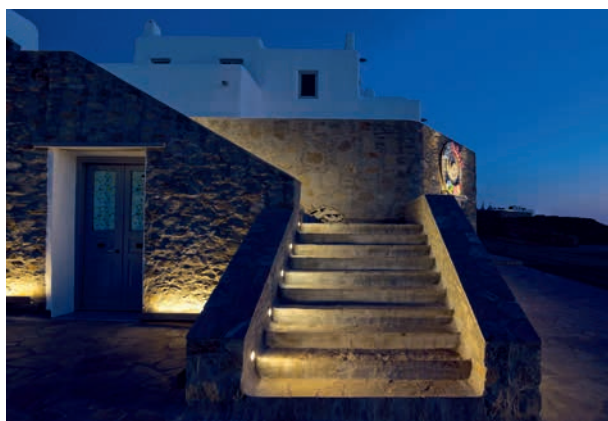


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**Intake**







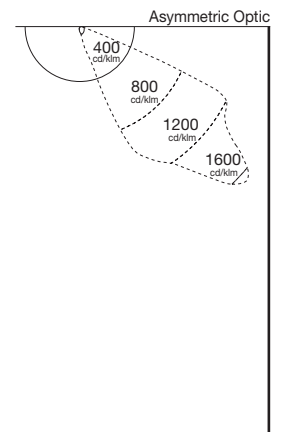
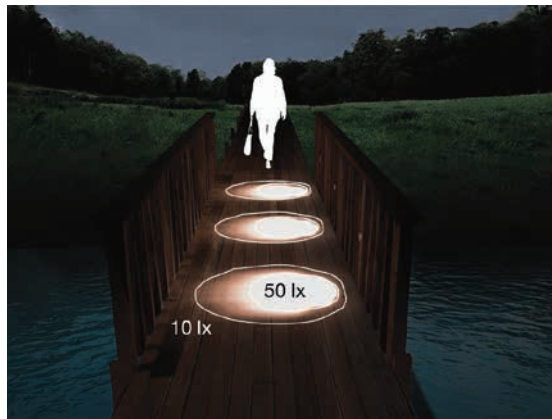
***The lighting of outdoor perimeter areas and transit areas of buildings, either pedestrianized or drive-over, is obtained thanks to recessed lighting fixtures with specific optics.***

In addition to being **beautifully integrated** in the structure, these lighting fixtures have a **symmetric light beam tilted** downward: the light gradually softens as it is projected away from the source and does not accumulate near the lighting fixture. The result is lighting that reaches a greater distance along the surface, allowing a broader view of the enviroing space and thus better orientation.

Asymmetric\_light\_emission

Quara65\_RI | 2 W | 3000 K

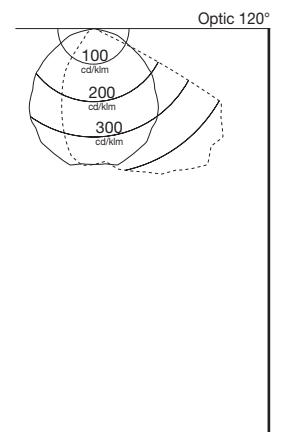
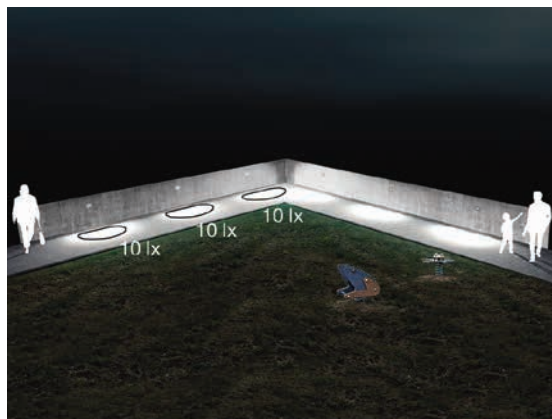
The asymmetric optics, with recessed LED, projects a light drop on the ground, acting as a **decorative feature without glaring**. Small, recessed and thus integrated, it adapts to small structures of any kind, including constructions near water such as wooden piers.



120°\_light\_emission

Chim | 4 W | 3000 K

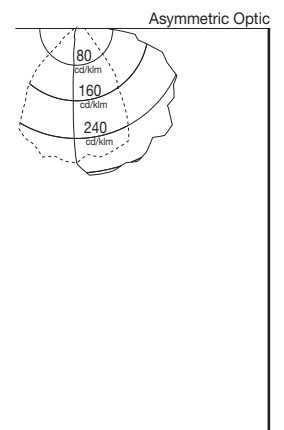
A soft light and a 120-degree emission, light cuts designed **to evenly illuminate a path** in a comfortable and non-invasive way for pedestrians.

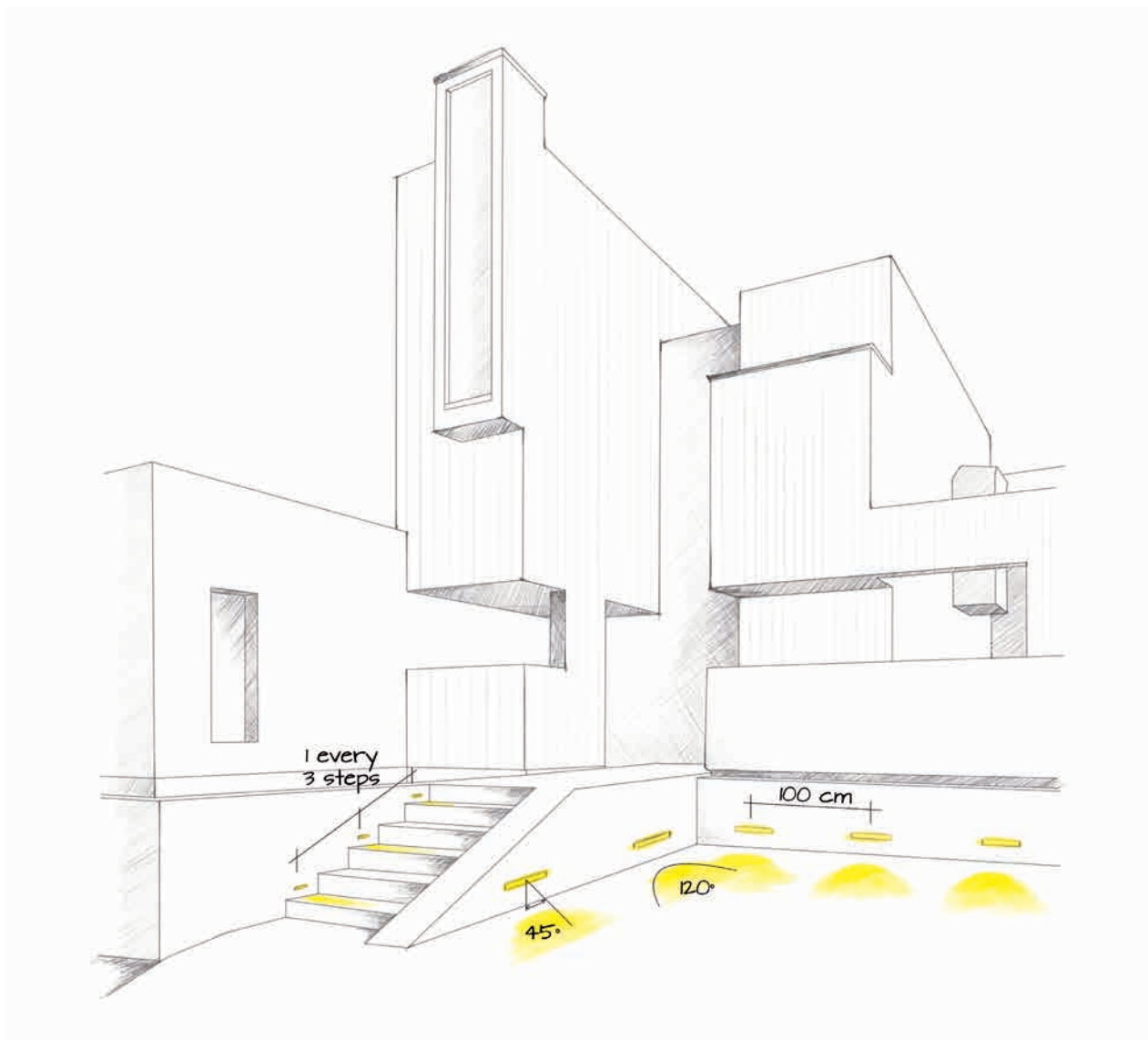


Asymmetric\_light\_emission

Envelope\_W | 1 W | 4000 K

Placed near floors and stairs, **it provides discreet lighting for the path**, thanks to its specially designed installation flush with the wall.





## Chim

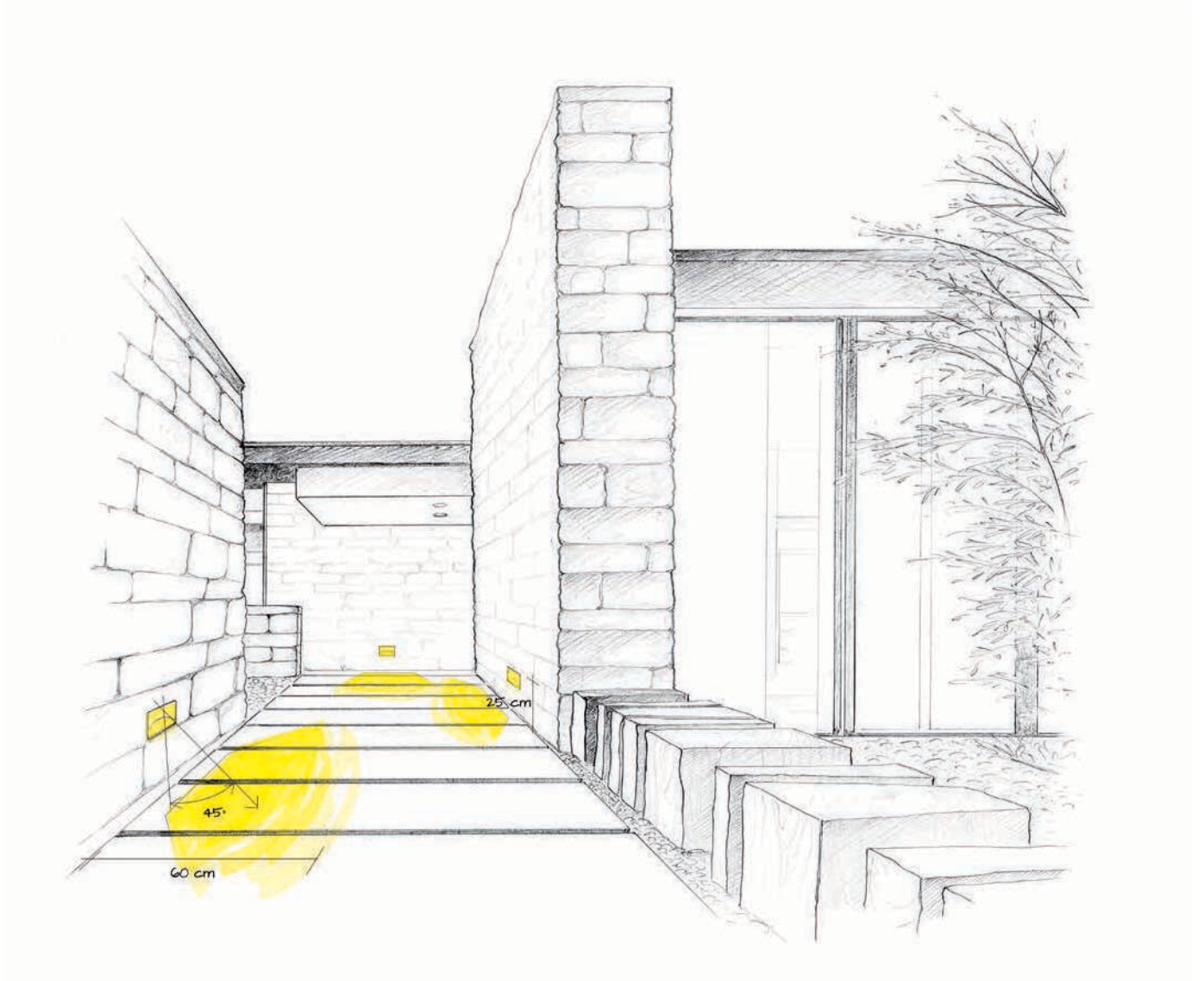
4W e 2W  
120°  
Inox

**Wall recessed** lighting fixtures indicating the route

The use of **powerLED** on a **stainless steel casing** guarantees a solution that is constant over time in terms of light and finishes.

Light directed to the floor with **120-degree distribution**





## ***Envelope\_W***

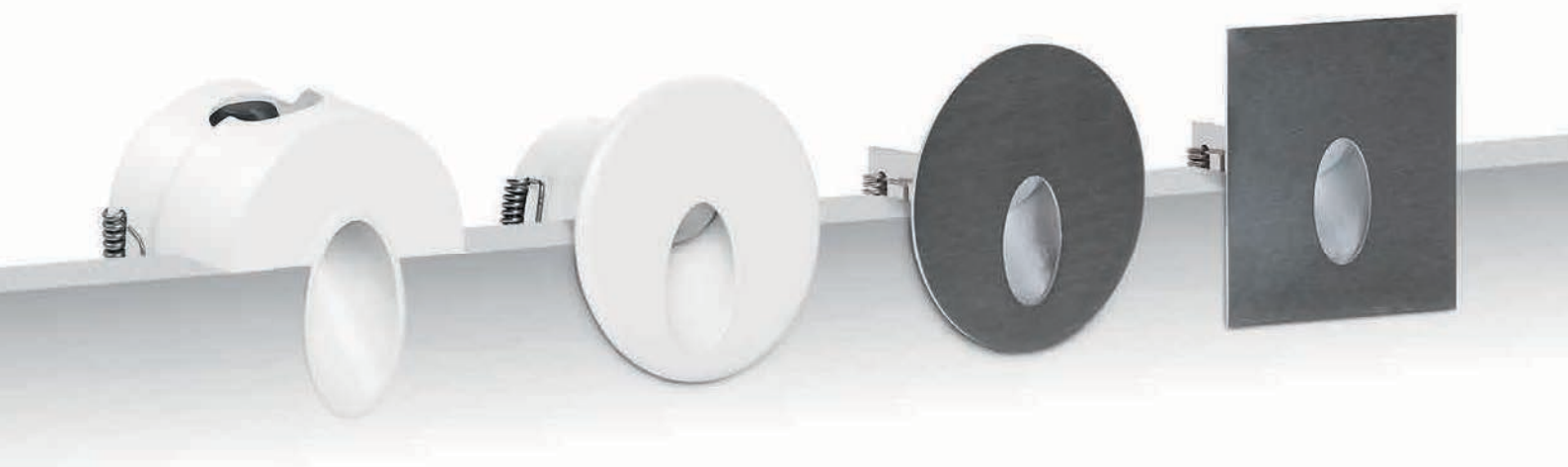
Asymmetric emission  
1W 3V  
Wall application

Discreet **13 mm** element to mark a walkway

No wall **structural interventions required**

**Highly-performing asymmetric light** to enhance the floor

# Quara65



An oval path-marker recessed wall light in the shape of a **drop of light** carved out of the square or round casing, made of aluminium or steel. Installed close to the ground, it casts **light circles** onto the surface below while decorating outdoor stairs and flooring details in the dark with style.

**Passive heat dissipation**

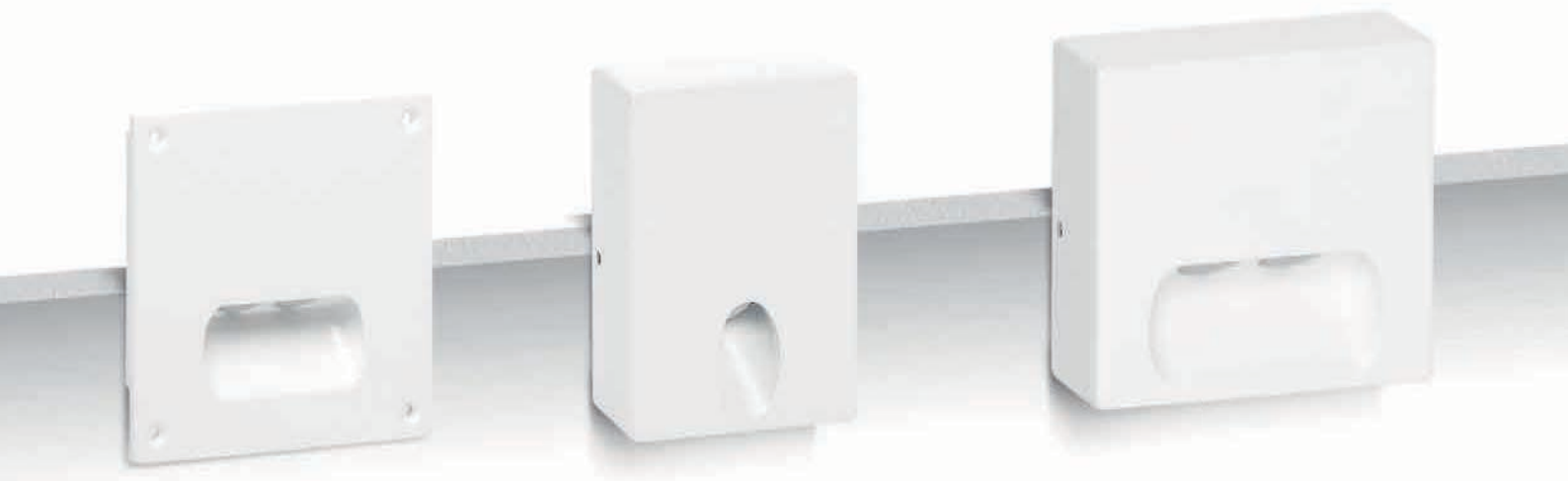
Aluminium casing or AISI 316 stainless steel casing for high salinity environments

**Customizable light**

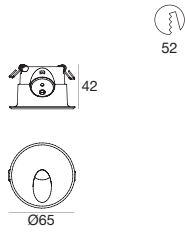
Three shades of white and four colours for customizable lighting.

**Minimalist aesthetics**

The design of the square and circle is direct and universal



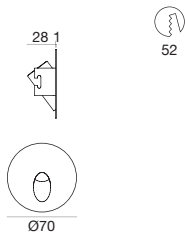
**Quara65\_R** | Path-marker | powerLED 2 W 630 mA



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

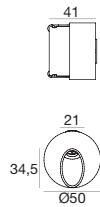
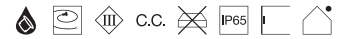
**Quara65\_RI** | Path-marker | powerLED 2 W 630 mA



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

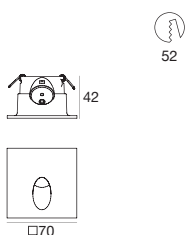
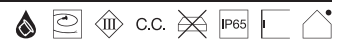
**Quara65\_F** | Path-marker | powerLED 1 W 350 mA



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

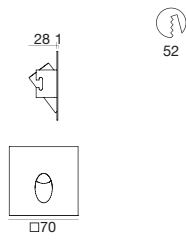
**Quara65\_Q** | Path-marker | powerLED 2 W 630 mA



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

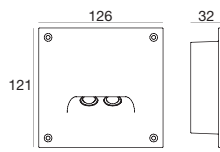
## optic

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

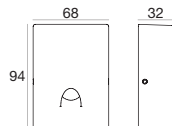
## optic

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

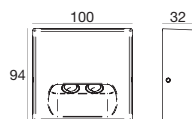
3000 K	208 lm	<b>W</b>
4000 K	222 lm	<b>N</b>
5000 K	253 lm	<b>C</b>
Blue		<b>B</b>

R - G - Y on request

## optic

70°	<b>70</b>
-----	-----------

## 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



A path-marker recessed spotlight with tilted emission and an ultra-thin round or square shape for a **pleasant delicate appearance**. Fitted with internal anti-suction system.

**Passive heat dissipation**

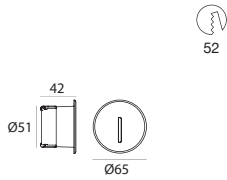
Aluminium casing

**Light distribution**





Very narrow tilted emission for a functional yet pleasant effect



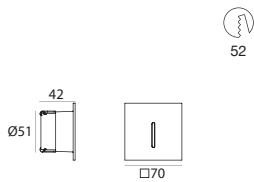
**Cut\_R** | Path-marker | powerLED 2 W 630 mA







type		colour			optic	
White	CRI 80 <b>92513</b>	3000 K	208 lm	<b>W</b>	5°	<b>05</b>
Grey	CRI 80 <b>92514</b>	4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
		Blue		<b>B</b>		
R - G - Y on request						

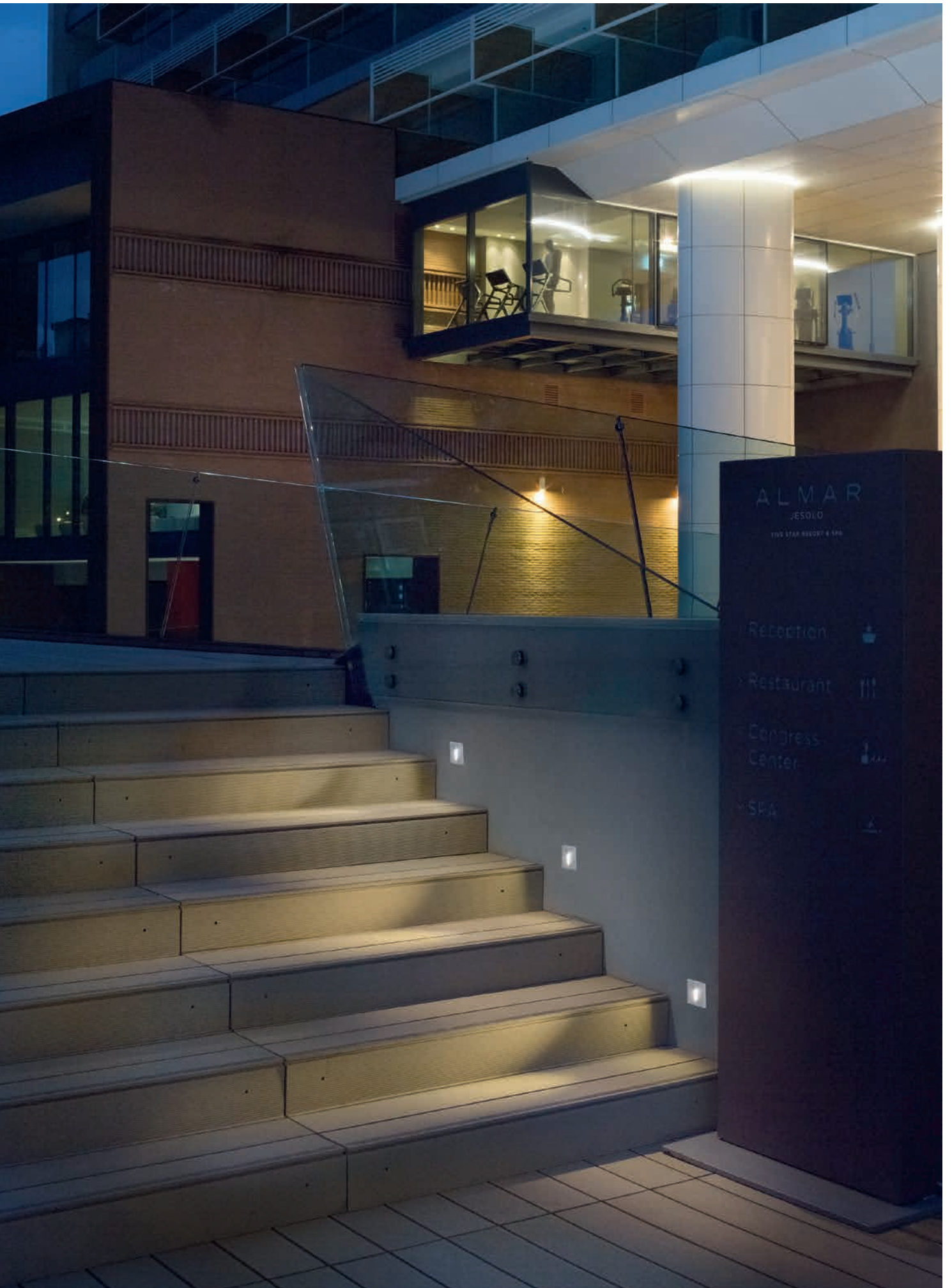
-   
**89420**  
 ON/OFF  
 1 - 2 art.
-   
**99179**  
 ON/OFF  
 3 - 6 art.
-   
**99186**  
 ON/OFF  
 6 - 12 art.
-   
**84338**  
 Outer casing

**Cut\_Q** | Path-marker | powerLED 2 W 630 mA

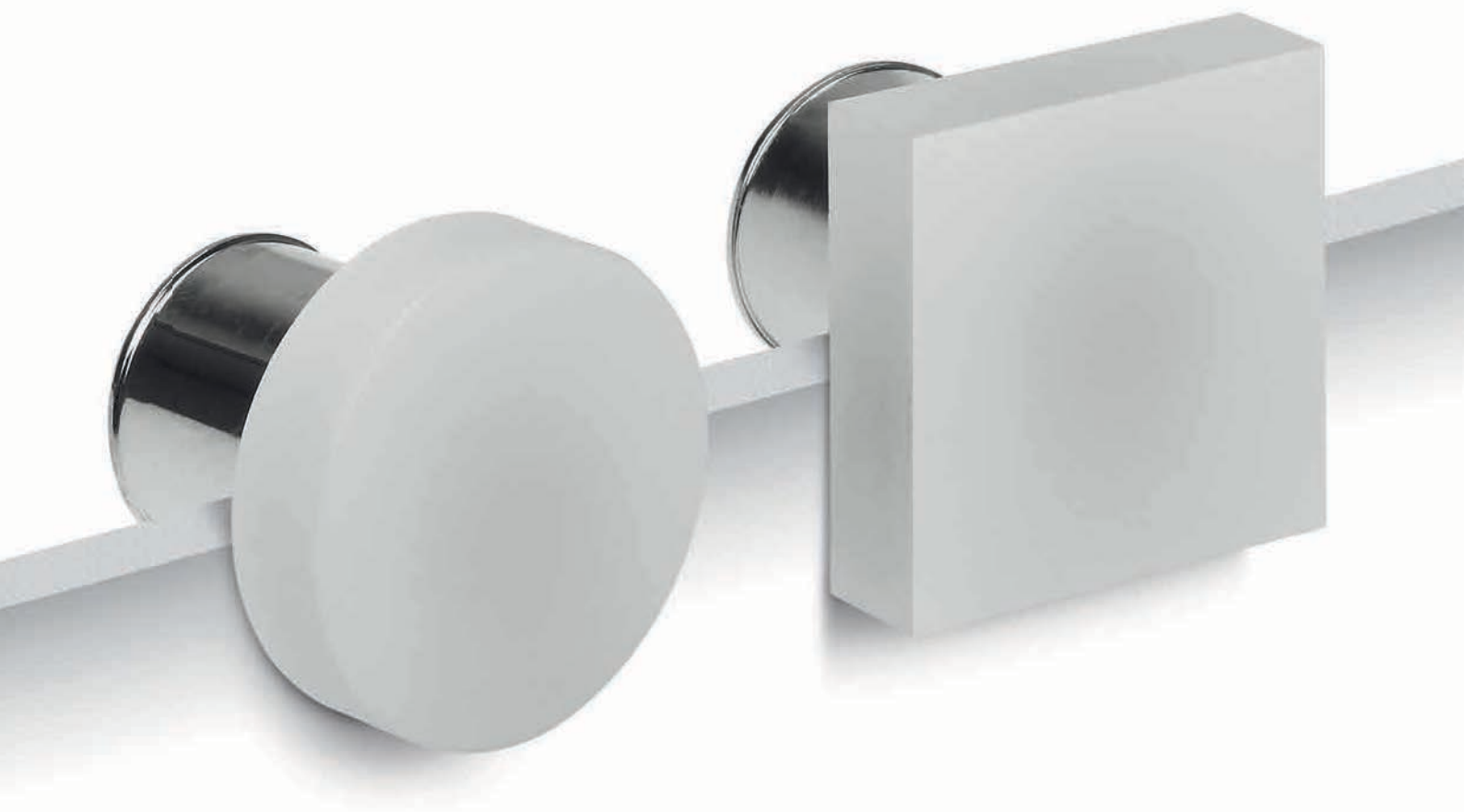


type		colour			optic	
White	CRI 80 <b>92558</b>	3000 K	208 lm	<b>W</b>	5°	<b>05</b>
Grey	CRI 80 <b>92559</b>	4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
		Blue		<b>B</b>		
R - G - Y on request						

-   
**89420**  
 ON/OFF  
 1 - 2 art.
-   
**99179**  
 ON/OFF  
 3 - 6 art.
-   
**99186**  
 ON/OFF  
 6 - 12 art.
-   
**84338**  
 Outer casing



# Sand





Wall light with soft emission in all directions, thanks to the round or square **silk-screened diffuser**. **The light softly illuminates the environment** adding a touch of elegance.

**Passive heat dissipation**

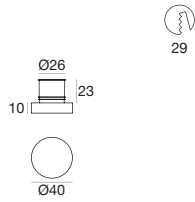
Brass casing and resistant polycarbonate diffuser

**Light distribution**

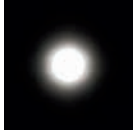
Light diffusing from sandblasted glass, or directed towards the wall only with no front element



**Sand\_R** | Path-marker | powerLED 1 W 350 mA

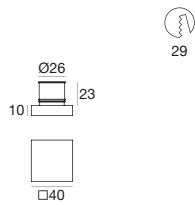


type		colour			optic	
White	CRI 80	<b>92260</b>	3000 K	130 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	138 lm	<b>N</b>	
			5000 K	158 lm	<b>C</b>	
			Blue		<b>B</b>	
R - G - Y on request						

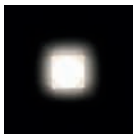


<b>89419</b>	<b>89421</b>	<b>99183</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

**Sand\_Q** | Path-marker | powerLED 1 W 350 mA

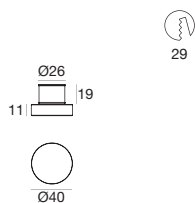
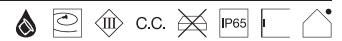


type		colour			optic	
White	CRI 80	<b>92262</b>	3000 K	130 lm	<b>W</b>	Diff. <b>00</b>
			4000 K	138 lm	<b>N</b>	
			5000 K	158 lm	<b>C</b>	
			Blue		<b>B</b>	
R - G - Y on request						

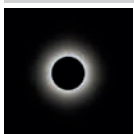


<b>89419</b>	<b>89421</b>	<b>99183</b>	<b>84915</b>	<b>84336</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

**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





A single-emission wall light recalling the shape of a small envelope. It can be used both as **outdoor furniture** and as an **efficient, extremely elegant path marker**.

**Passive heat dissipation**

Aluminium casing

**IP66**

It can be installed externally

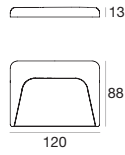
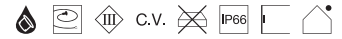
**Flexible installation**

Two types of installation, with outer casing or with bracket





**Envelope\_W Wall** | Path-marker | topLED 1 W 24 V

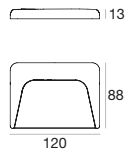


type		colour			optic	
White	CRI 80 <b>97167</b>	3000 K	54 lm	<b>W</b>	Asym.	<b>07</b>
Black	CRI 80 <b>97168</b>	4000 K	60 lm	<b>N</b>		
Grey	CRI 80 <b>97169</b>					



<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



Simple and functional recessed wall light with **indirect lighting**, projecting a soft effective light beam towards the ground.

**Passive heat dissipation**

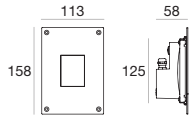
Nylon rear casing and AISI 316 stainless steel front flange for high salinity environments

**Light management**

Asymmetric light emission



**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**

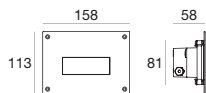
120° **12**



**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

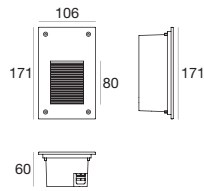


Simple and functional recessed wall light with **indirect lighting**, projecting a soft effective light beam towards the ground.

**Passive heat dissipation**  
Die-cast aluminium casing

**Light management**  
Indirect lighting, downward emission



**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>

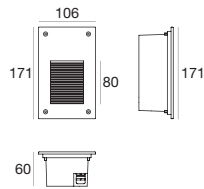
**optic**

70°	<b>70</b>
-----	-----------

R - G - Y on request

**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>

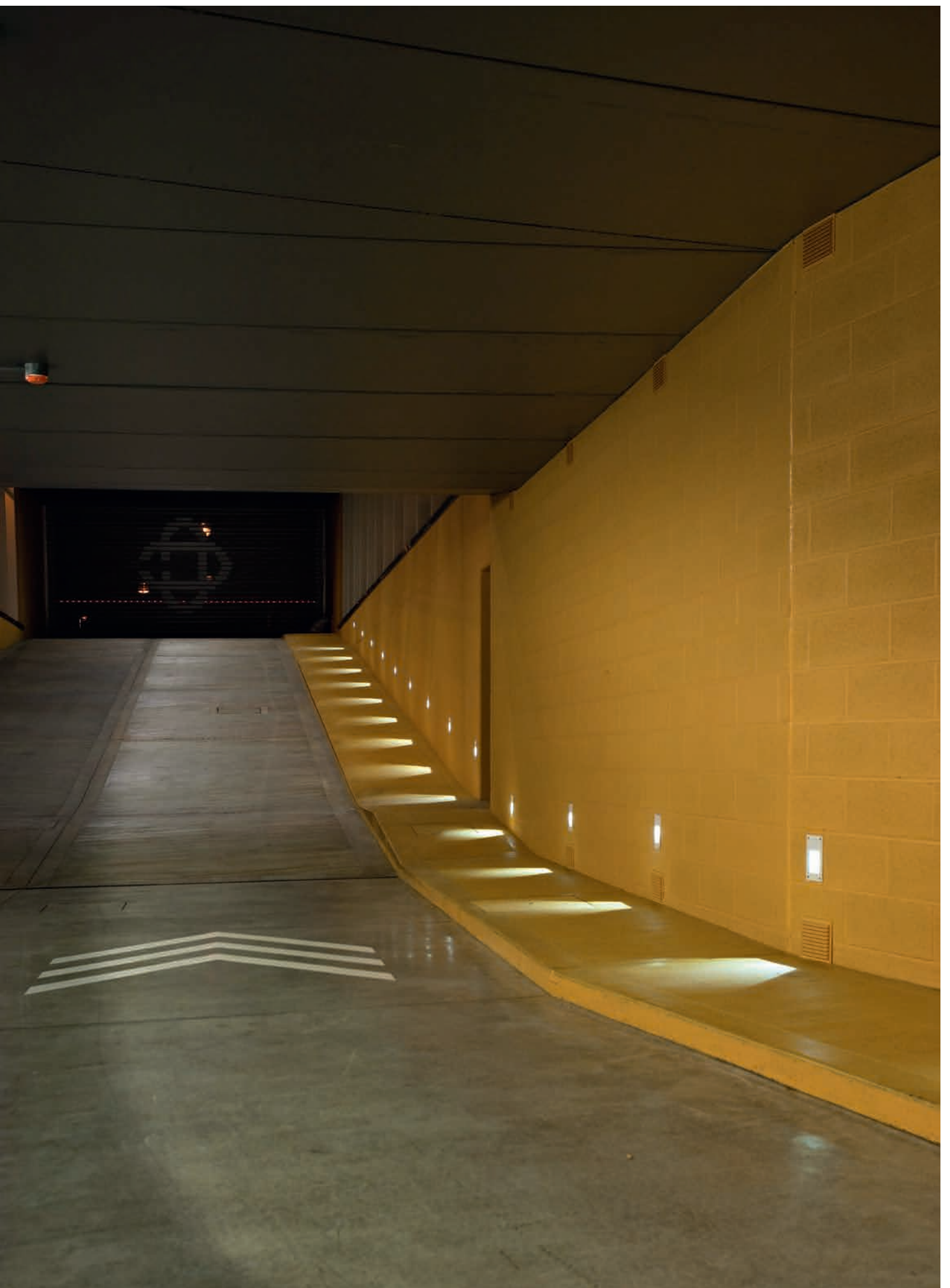
**optic**

70°	<b>70</b>
-----	-----------

R - G - Y on request

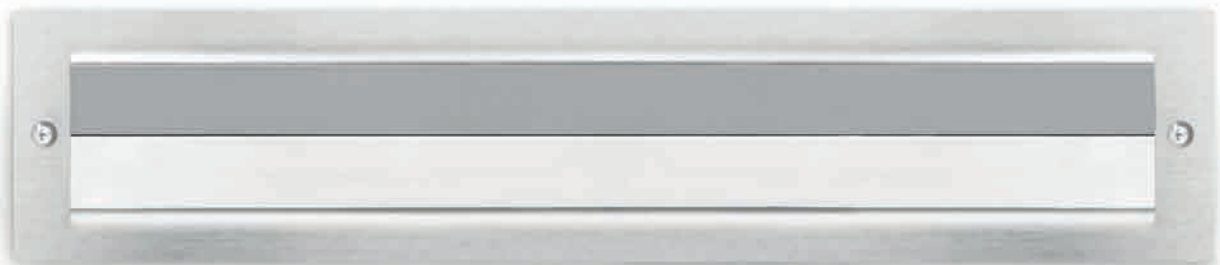
**84909**

Outer casing





# Intake



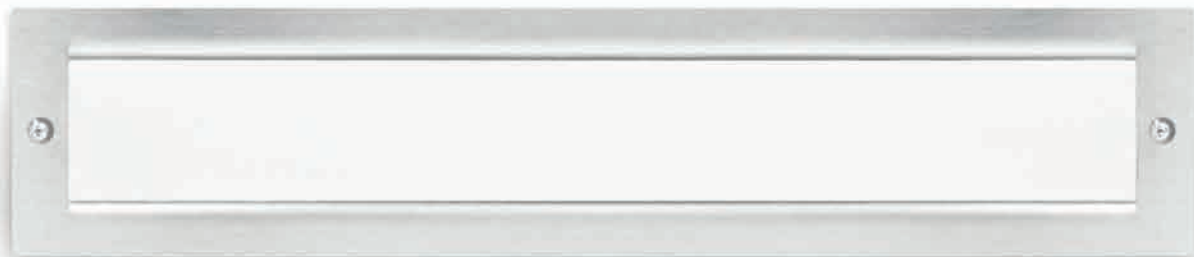
A linear, minimalist path-marker light with a clean and elegant look. With its diffused optics it is ideal for **signalling obstructions** and delimiting specific areas. In the asymmetric optics version, it forms light beams that **emphasise the depth** of the lit walkable areas or objects. The perfect choice for pavements, car parks and low walls.

**Passive heat dissipation**

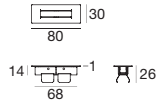
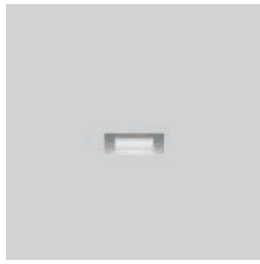
Aluminium internal casing and AISI 316 stainless steel flange

**Light management**

Two optics available (diffused and asymmetric)



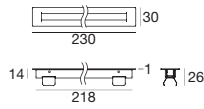
**Intake\_S** | Path-marker | topLED 1 W 24 V



type		colour		optic	
Steel	CRI 80 <b>97573</b>	3000 K	54 lm	<b>W</b>	Diff. <b>00</b>
		4000 K	60 lm	<b>N</b>	

<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

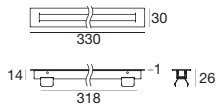
**Intake\_S** | Path-marker | topLED 2.4 W 24 V



type		colour		optic	
Steel	CRI 80 <b>97575</b>	3000 K	176 lm	<b>W</b>	Diff. <b>00</b>
		4000 K	192 lm	<b>N</b>	

<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	<b>W</b>	Diff. <b>00</b>
		4000 K	287 lm	<b>N</b>	

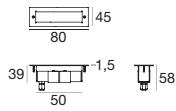
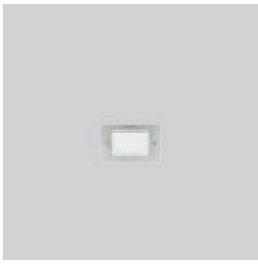
<b>89488</b>	<b>89179</b>	<b>99332</b>	<b>98498</b>
ON/OFF 1 - 4 art.	ON/OFF 1 - 6 art.	1-10V 1 - 41 art.	Outer casing

**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

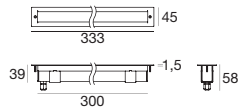
3000 K 96 lm **W**  
4000 K 102 lm **N**

## 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

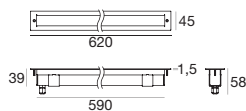
3000 K 672 lm **W**  
4000 K 714 lm **N**

## 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 **W**  
4000 K 1428 lm **N**

## 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**

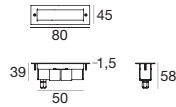
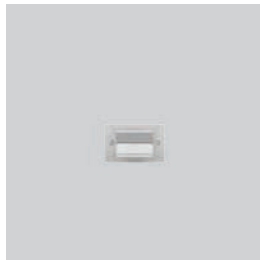
Anod. Al.

612

Intake\_L 620 mm

**98497**

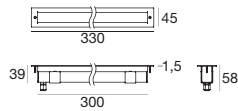
**Intake\_L** | Path-marker | topLED 0,9 W 24 V



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

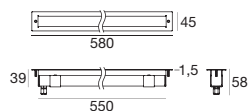
**Intake\_L** | Path-marker | 100-240 V | topLED 6 W 24 V



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>		

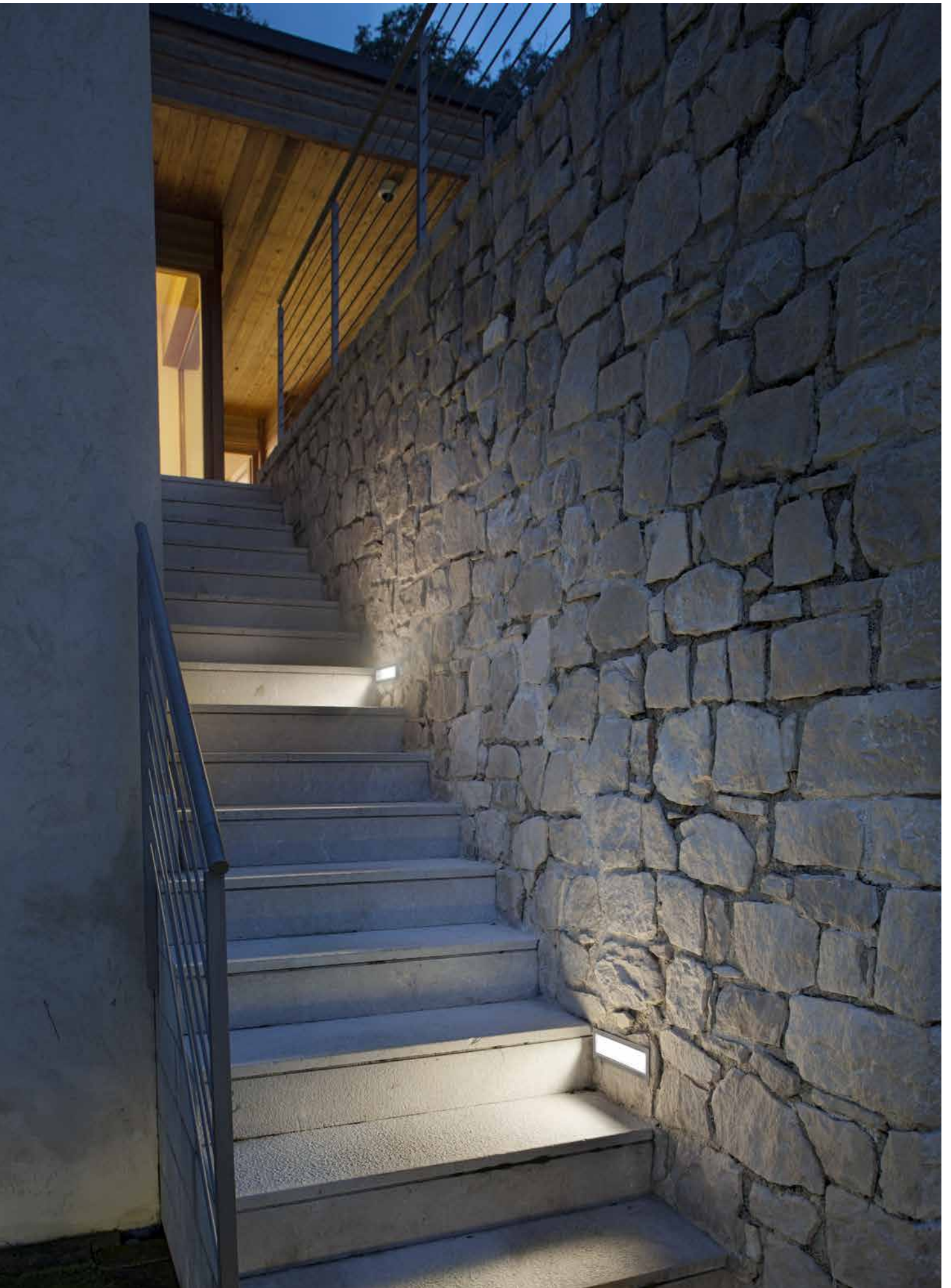
<b>98497</b>
Outer casing

**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







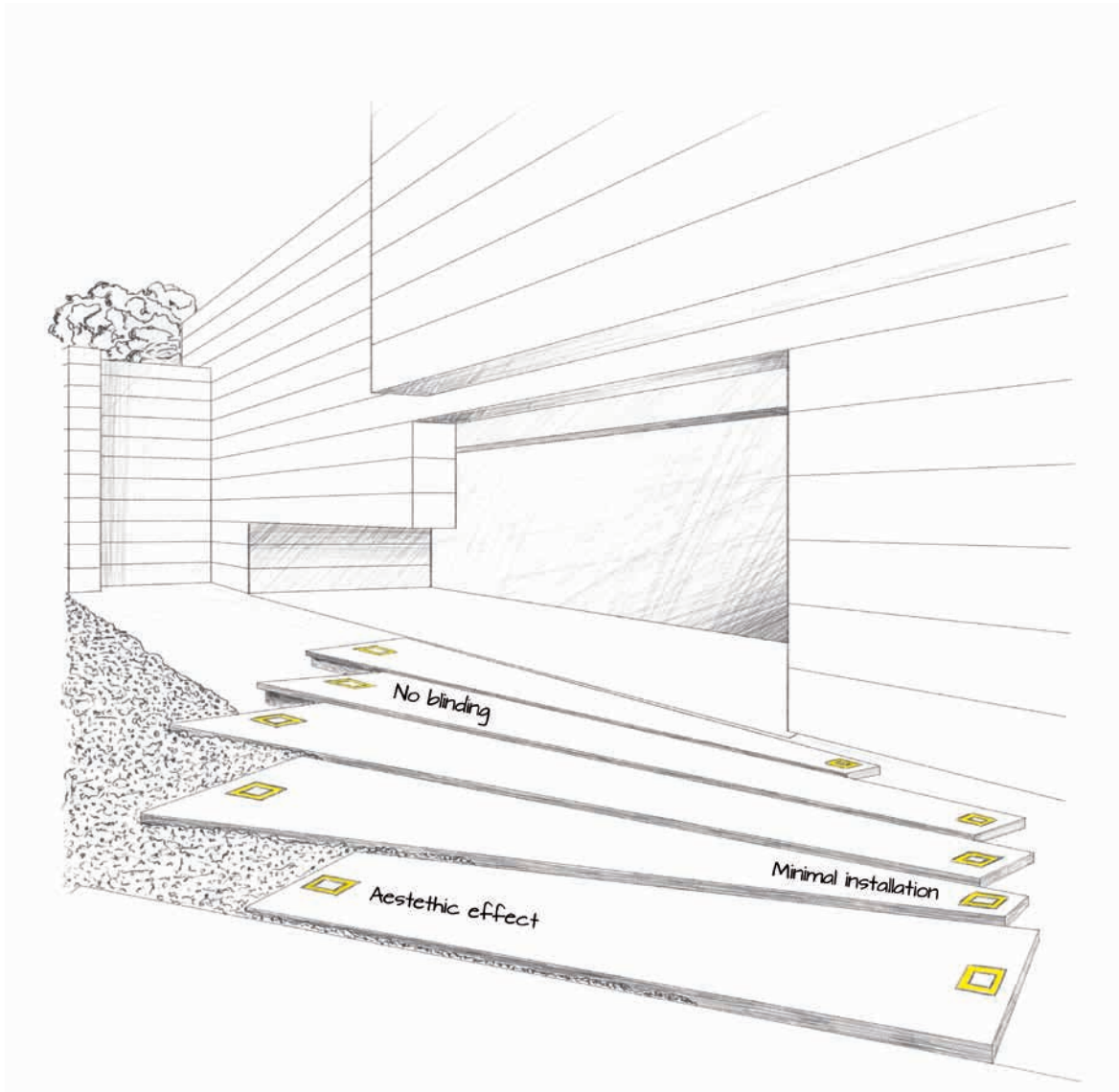
## Astropek

2W @630mA  
powerLED  
IK10

The “**window**” effect also serves as a luminous separation to distinguish between 2 kinds of ground

The **correct distance** between the elements is calculated depending on how the distance is covered (by car, by bike, or on foot)

**Walk-over and drive-over** light ensuring long life



## **Concentrica\_Q**

4W 3V  
Diffused Light  
No Frame

**Flush installation** for perfect integration into the floor

Product decorating the floor thanks to the particular **design of the diffuser**

**Optics control** results in no undesirable glare

# Concentrica



Concentric light circles or squares that create an eye-catching effect at ground level, making it an excellent, original, discreet, yet highly effective **marker** uplight.

**Passive heat dissipation**

Anodised aluminium casing

**Light management**

Single or double circular diffuser in opaline polycarbonate; also available with central mini uplight

**Durable appearance**

UV-resistant F.O.L.™ system to obtain a uniform brightness of the round diffusers (2.5W and 4W versions) and to effectively limit colour shift over time; additionally, the Aqua-Stop system ensures higher cable protection against water and humidity



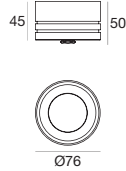
**Concentrica\_R** | Drive-over spotlights | topLED 1.4 W 24 V



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

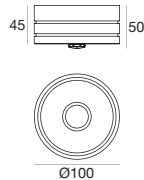
**Concentrica\_R** | Drive-over spotlights | topLED 2.6 W 24 V



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

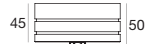
Outer casing



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

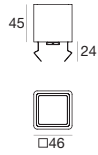
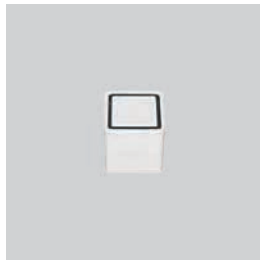
Outer casing





98318

Outer casing

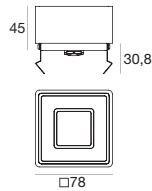
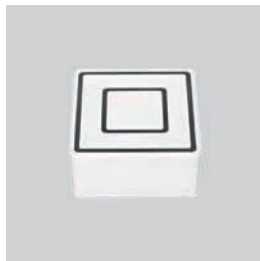
**Concentrica\_Q** | Drive-over spotlights | topLED 1.4 W 24 V







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

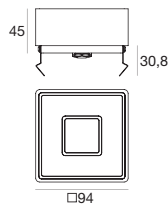
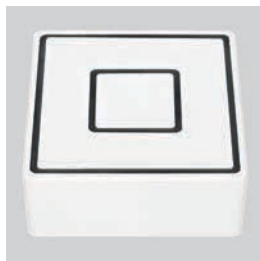
**Concentrica\_Q** | Drive-over spotlights | topLED 2.6 W 24 V



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

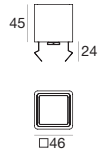
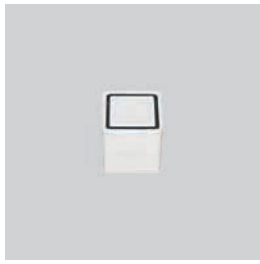
**Concentrica\_Q** | Drive-over spotlights | topLED 4 W 24 V



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

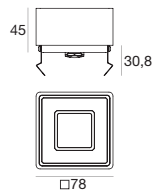
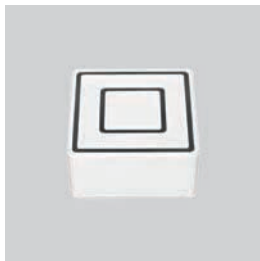


99278  
DMX



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

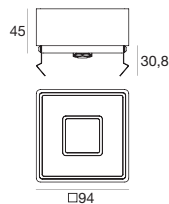
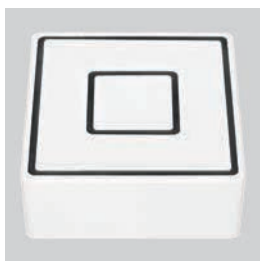


99278  
DMX



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

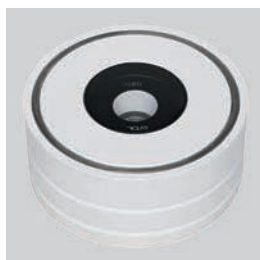
**Concentrica\_X** | Drive-over spotlights | powerLED 1 W + topLED 2,6 W



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



Two **outdoor** AISI 316 stainless steel **walk-over path marker lights** available **in two versions**: flat with radial emission and with rounded corners and double emission. Suitable for installation in high salinity environments.

**Passive heat dissipation**

AISI 316 stainless steel casing for high salinity environments

**Light management**

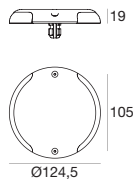
Radial emission or double emission version

**Anti-vandal**

Fixing by means of anti-vandalism screws and raw plugs (included)



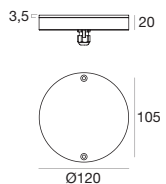
**Footpad** | Drive-over spotlights | powerLED 4 W 350 mA



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



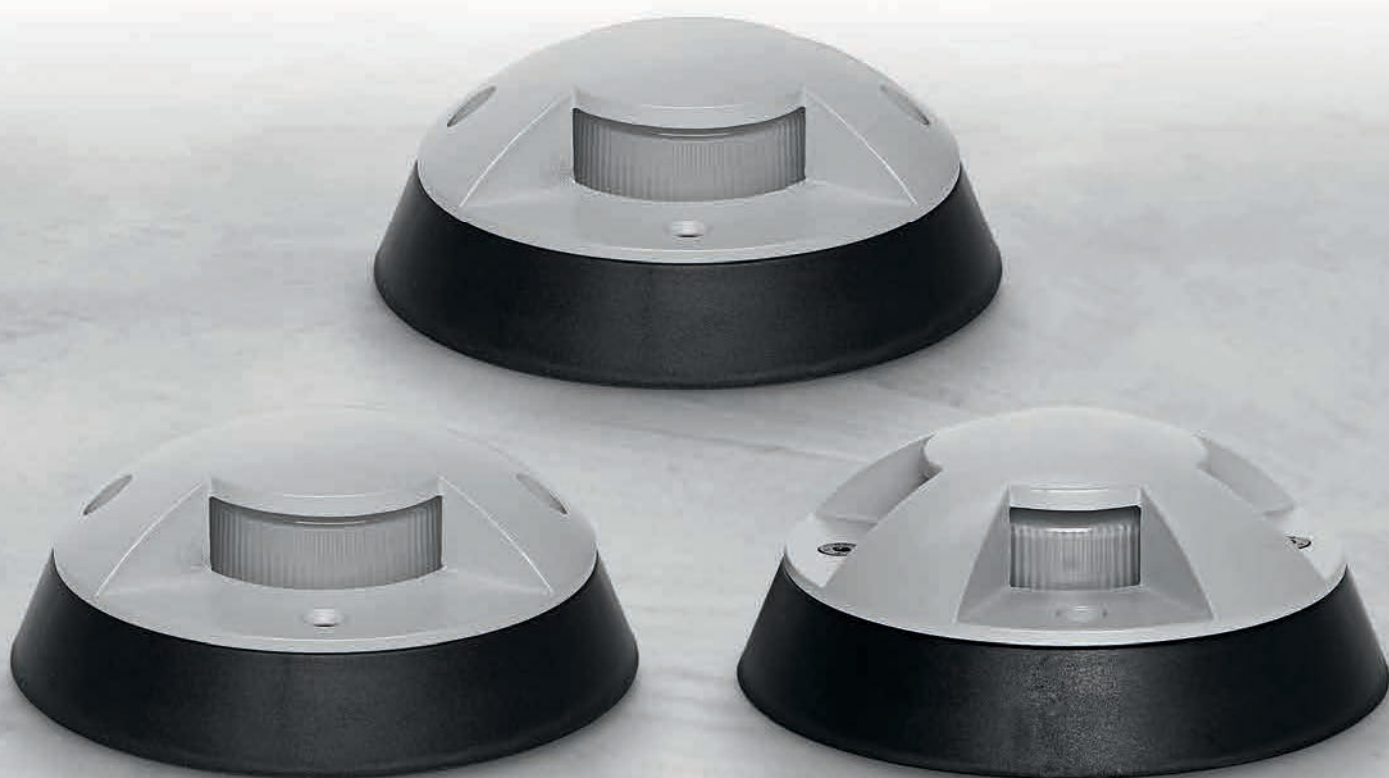
Drive-over path marker light that can be surface mounted, designed to **emit a totally glare-free grazing light**. Extremely reliable thanks to the **protective prismatic toughened glass** and exclusive **Aqua-stop** technology, a patented anti-suction system for power supply cables against water and humidity.

**Passive heat dissipation**

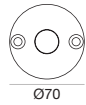
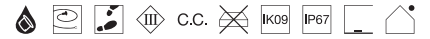
Aluminium casing

**Light management**

Glare-free grazing light



**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.



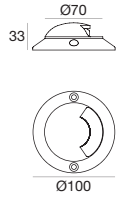
**99186**  
ON/OFF  
6 - 12 art.







**Astropek\_1** | Drive-over spotlights | powerLED 2 W 630 mA

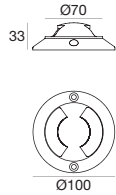


type		colour			optic	
Grey	CRI 80 <b>86788</b>	3000 K	208 lm	<b>W</b>	180°	<b>18</b>
		4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
R - G - B - Y on request						



<b>89420</b>	<b>99179</b>	<b>99186</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.

**Astropek\_2** | Drive-over spotlights | powerLED 2 W 630 mA

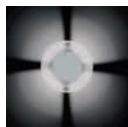
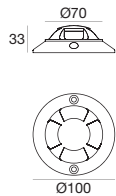


type		colour			optic	
Grey	CRI 80 <b>86789</b>	3000 K	208 lm	<b>W</b>	180°	<b>18</b>
		4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
R - G - B - Y on request						



<b>89420</b>	<b>99179</b>	<b>99186</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.

**Astropek\_4** | Drive-over spotlights | powerLED 2 W 630 mA

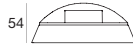
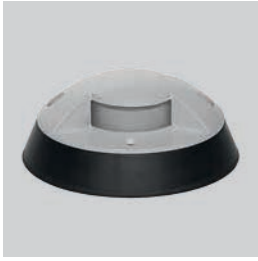
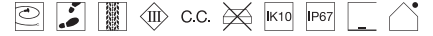


type		colour			optic	
Grey	CRI 80 <b>86787</b>	3000 K	208 lm	<b>W</b>	180°	<b>18</b>
		4000 K	222 lm	<b>N</b>		
		5000 K	253 lm	<b>C</b>		
R - G - B - Y on request						



<b>89420</b>	<b>99179</b>	<b>99186</b>
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.

## Astropek\_11 | Drive-over spotlights | powerLED 6.4 W 500 mA



## type

Grey CRI 80 **87004**

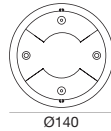
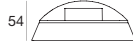
## colour

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.

## Astropek\_21 | Drive-over spotlights | powerLED 6.4 W 500 mA



## type

Grey CRI 80 **87005**

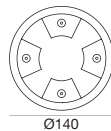
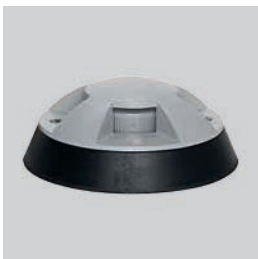
## colour

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.

## Astropek\_41 | Drive-over spotlights | powerLED 6.4 W 500 mA



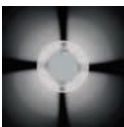
## type

Grey CRI 80 **86765**

## 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.

# Alcor



A drive-over path marker light designed **to emit a totally glare-free grazing light**. Extremely reliable thanks **to** the exclusive **Aqua-stop** technology, a patented anti-suction system for neoprene power supply cables against water and humidity

**Passive heat dissipation**

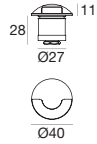
AISI 316 stainless steel casing for high salinity environments

**Light distribution**

Two models with different single emission and two models with double and four-way emission respectively



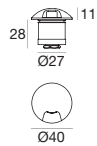
**Alcor\_1** | Drive-over spotlights | powerLED 1.5 W 500 mA



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

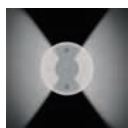
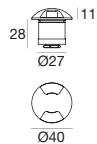
**Alcor\_1** | Drive-over spotlights | powerLED 1.5 W 500 mA



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

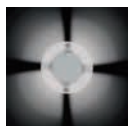
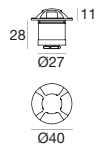
**Alcor\_2** | Drive-over spotlights | powerLED 1.5 W 500 mA



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

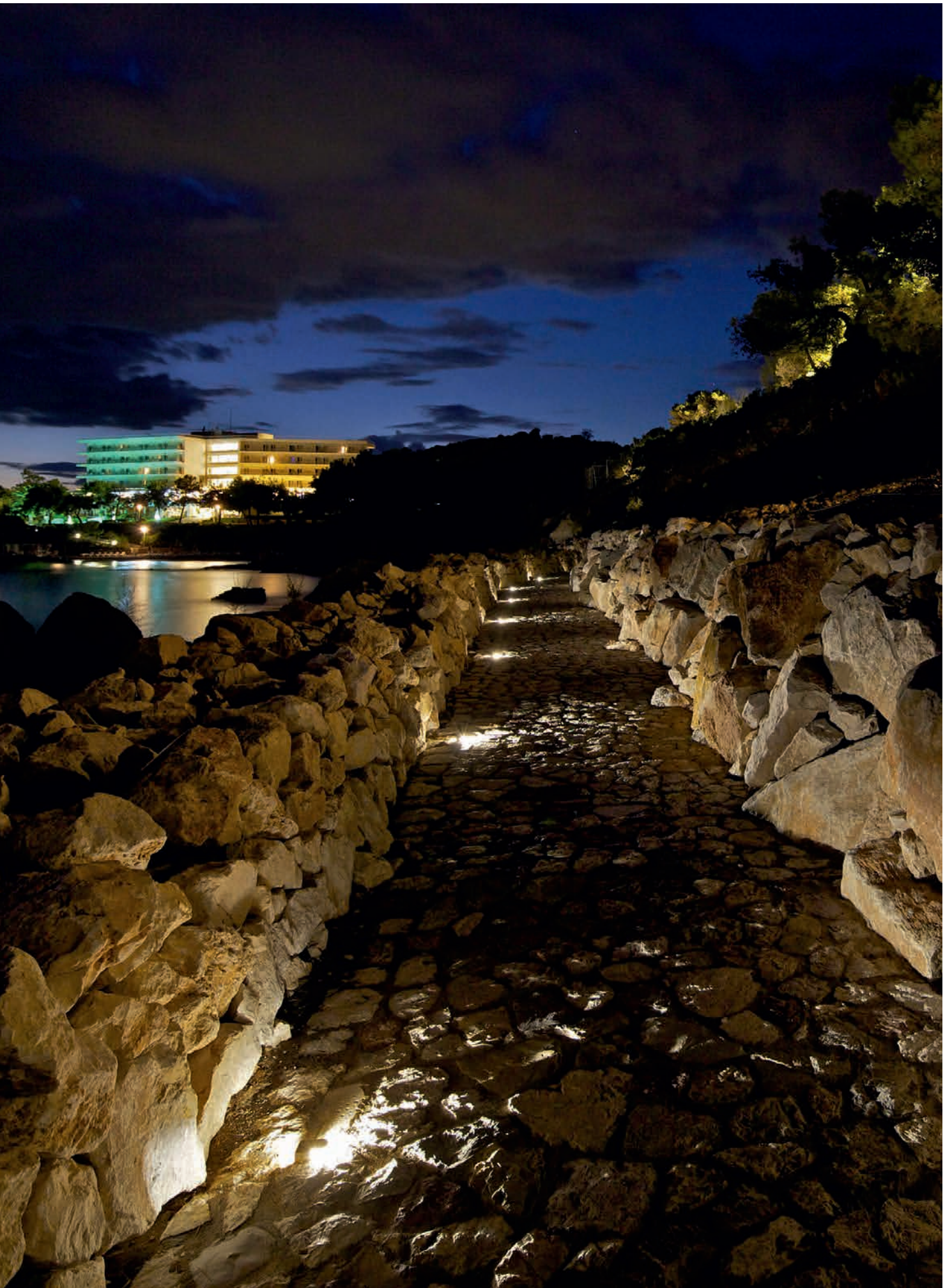
**Alcor\_4** | Drive-over spotlights | powerLED 1.5 W 500 mA



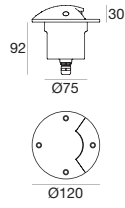
type		colour			optic	
Steel	CRI 80 <b>97356</b>	3000 K	143 lm	<b>W</b>	180°	<b>18</b>
		4000 K	152 lm	<b>N</b>		
		5000 K	185 lm	<b>C</b>		
R - G - B - Y on request						

- 89422**  
 ON/OFF  
 1 - 2 art.
- 89423**  
 ON/OFF  
 2 - 3 art.
- 99181**  
 ON/OFF  
 3 - 6 art.
- 84918**  
 Outer casing








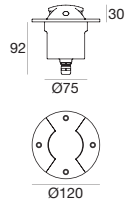
**Alcor\_1** | Drive-over spotlights | powerLED 6.4 W 500 mA




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

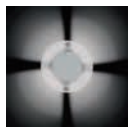
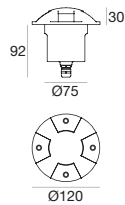
**Alcor\_2** | Drive-over spotlights | 190-250 V | powerLED 4.3 W 350 mA




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

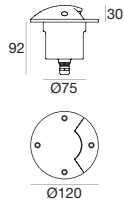
**Alcor\_4** | Drive-over spotlights | 190-250 V | powerLED 4.3 W 350 mA



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

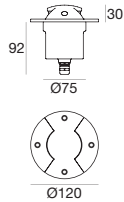
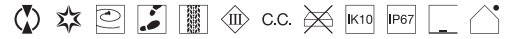
3000 K	320 lm	<b>W</b>
4000 K	370 lm	<b>N</b>
5000 K	430 lm	<b>C</b>

## optic

180° **18****84341**

Outer casing

## Alcor\_2 | Drive-over spotlights | powerLED 6.4 W 500 mA



## type

Steel CRI 80 **87604**

## colour

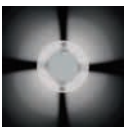
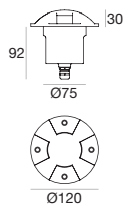
3000 K	432 lm	<b>W</b>
4000 K	500 lm	<b>N</b>
5000 K	580 lm	<b>C</b>

## 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



An elegant drive-over path marker light designed to **emit a totally glare-free grazing light**. Extremely reliable thanks to the **protective prismatic toughened glass** and the **Aqua-stop** technology, a patented anti-suction system against water and humidity.

**Passive heat dissipation**  
Aluminium casing

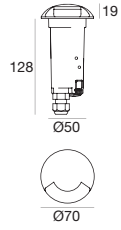
**Light management**  
Glare-free grazing light

**Independent power supply**  
Available in the version with resin-potted driver integrated in the lighting fixture casing





**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

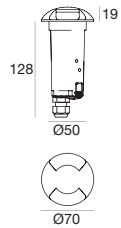
**optic**

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

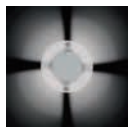
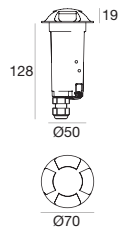
**optic**

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

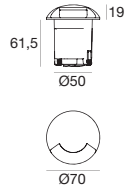
**optic**

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.

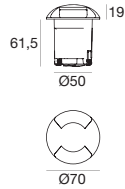
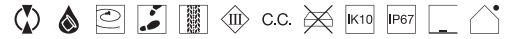


**99186**  
ON/OFF  
6 - 12 art.



**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.

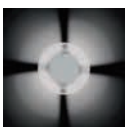
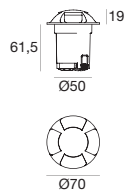


**99186**  
ON/OFF  
6 - 12 art.



**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.

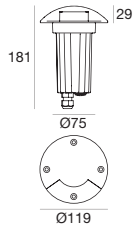


**99186**  
ON/OFF  
6 - 12 art.



**84936**  
Outer casing

Dans\_1 | Drive-over spotlights | 190-250 V | arrayLED 6 W 630 mA

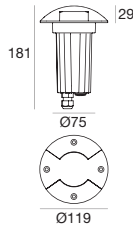


type		colour			optic	
Grey	CRI 80	<b>91425</b>	3000 K	680 lm	<b>W</b>	180°
			4000 K	680 lm	<b>N</b>	<b>18</b>



**98122**  
Outer casing

Dans\_2 | Drive-over spotlights | 190-250 V | arrayLED 6 W 630 mA

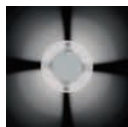
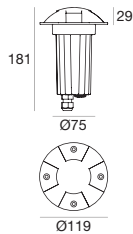


type		colour			optic	
Grey	CRI 80	<b>91426</b>	3000 K	680 lm	<b>W</b>	180°
			4000 K	680 lm	<b>N</b>	<b>18</b>



**98122**  
Outer casing

Dans\_4 | Drive-over spotlights | 190-250 V | arrayLED 6 W 630 mA

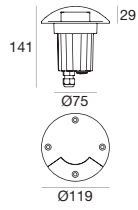


type		colour			optic	
Grey	CRI 80	<b>91427</b>	3000 K	680 lm	<b>W</b>	180°
			4000 K	680 lm	<b>N</b>	<b>18</b>



**98122**  
Outer casing

## Dans\_1 | Drive-over spotlights | arrayLED 6 W 630 mA



## type

Grey CRI 80 **91422**

## colour

3000 K	680 lm	<b>W</b>
4000 K	680 lm	<b>N</b>

## optic

180° **18**

**99179**  
ON/OFF  
1 - 2 art.

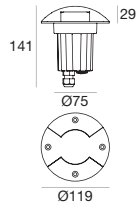
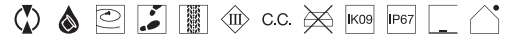


**99186**  
ON/OFF  
2 - 4 art.



**98121**  
Outer casing

## Dans\_2 | Drive-over spotlights | arrayLED 6 W 630 mA



## type

Grey CRI 80 **91423**

## colour

3000 K	680 lm	<b>W</b>
4000 K	680 lm	<b>N</b>

## optic

180° **18**

**99179**  
ON/OFF  
1 - 2 art.

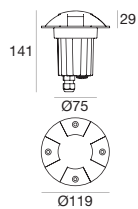


**99186**  
ON/OFF  
2 - 4 art.



**98121**  
Outer casing

## Dans\_4 | Drive-over spotlights | arrayLED 6 W 630 mA



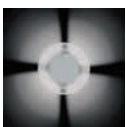
## type

Grey CRI 80 **91424**

## colour

3000 K	680 lm	<b>W</b>
4000 K	680 lm	<b>N</b>

## optic

180° **18**

**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



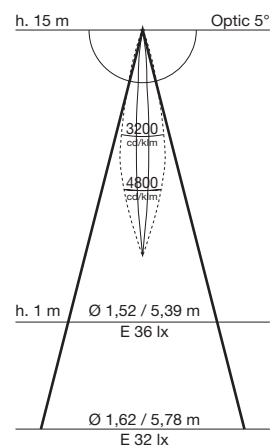
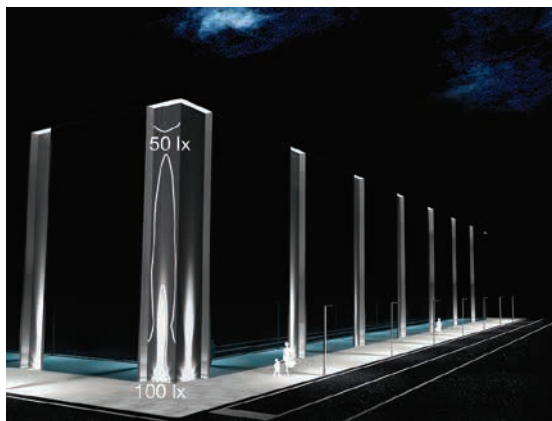
***Linear lighting plays a complementary role in the overall design of the technical lighting project,***

from both a technical and aesthetic point of view: on the one hand, it provides an ideal solution **for marker lighting**, highlighting the perimeters of buildings or pedestrian pathways at ground level; on the other, by perfectly blending into the external wall and ceiling materials, it draws straight lines that play with the perspectives offered by the urban context creating **new aesthetic backdrops**.

5°\_light\_emission

Suelo\_R | 13 W | 4000 K

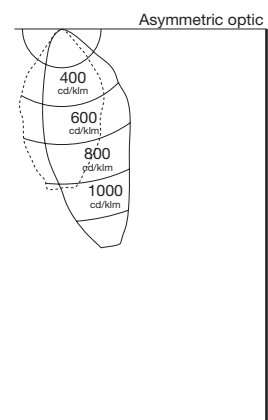
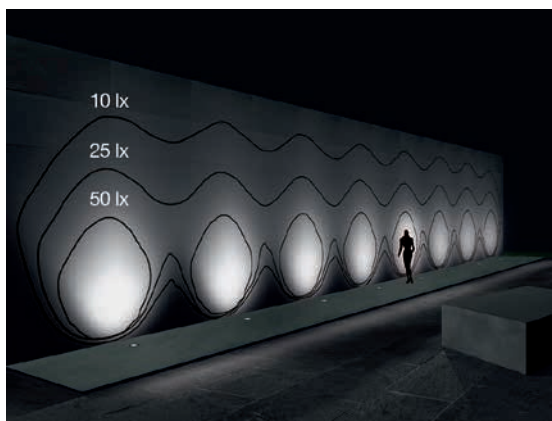
An interesting power combined with a **reduced beam angle**: the ideal solution to illuminate narrow architectural elements, even tall ones.



Asymmetric\_light\_emission

Suelo\_R | 14 W | 3000 K

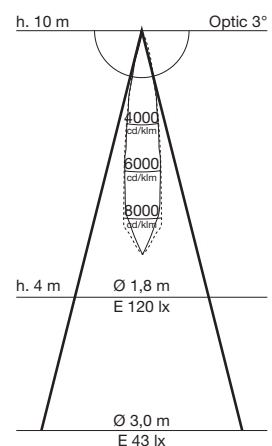
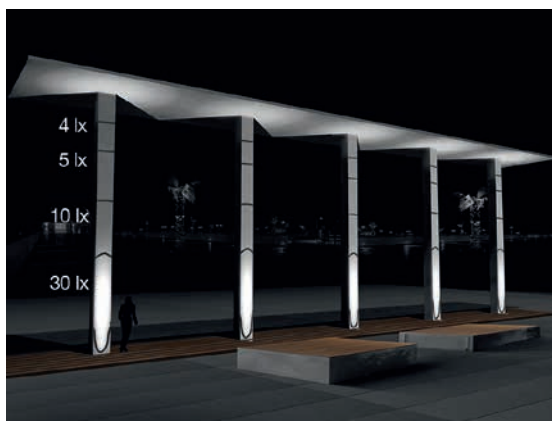
An in-ground asymmetric lighting installed close to a building draws **light columns** enhancing the vertical wall, and then reflects back downwards part of the intensity with no direct glare on the observer.



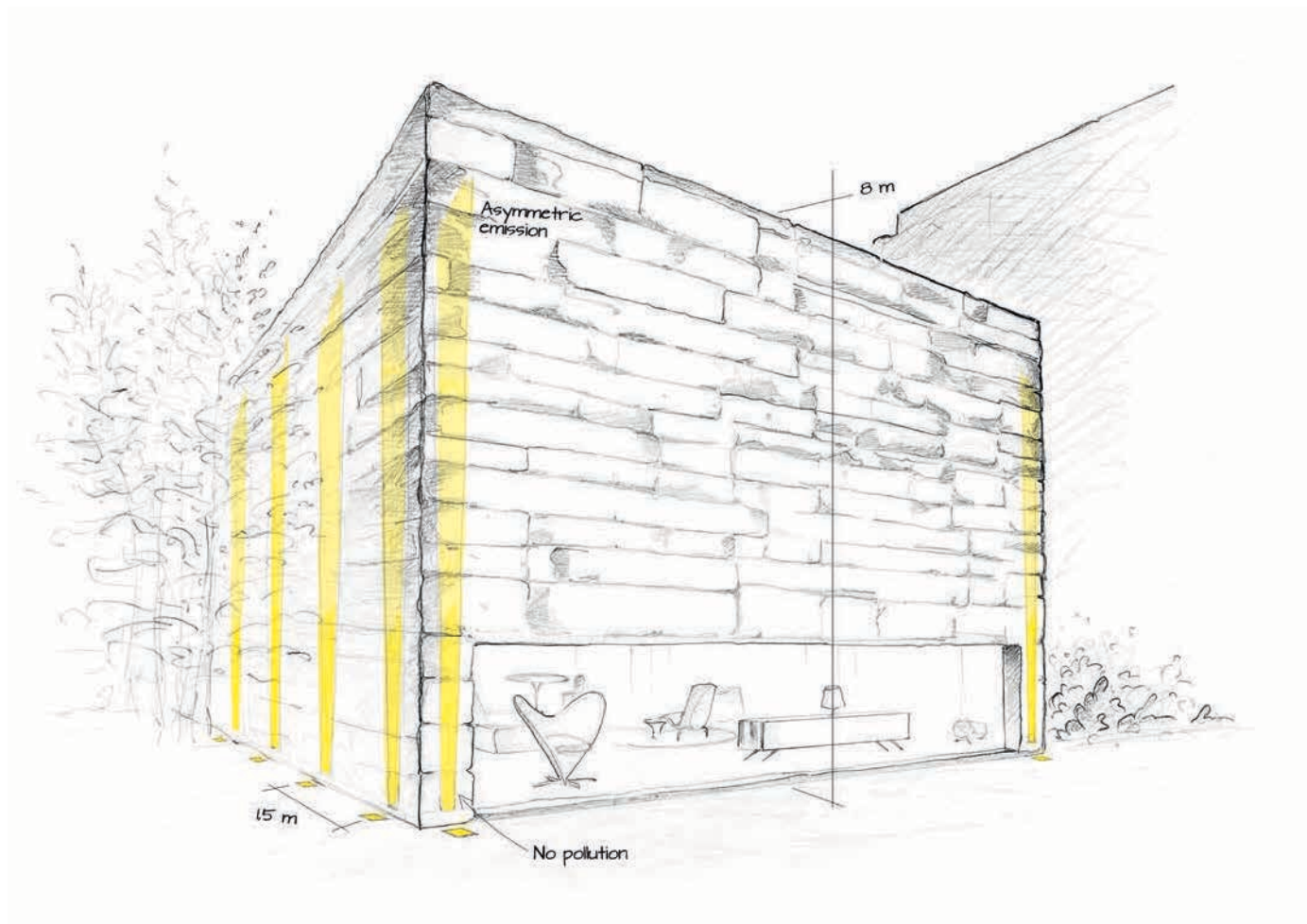
3°\_light\_emission

Fasim 2 | 9 W | 3000 K

The reflectance from extremely high ceilings or canopies can be used to obtain indirect lighting, providing the structure with an imposing aesthetic effect, thanks to an in-ground lighting with an **ultra-narrow beam angle**.







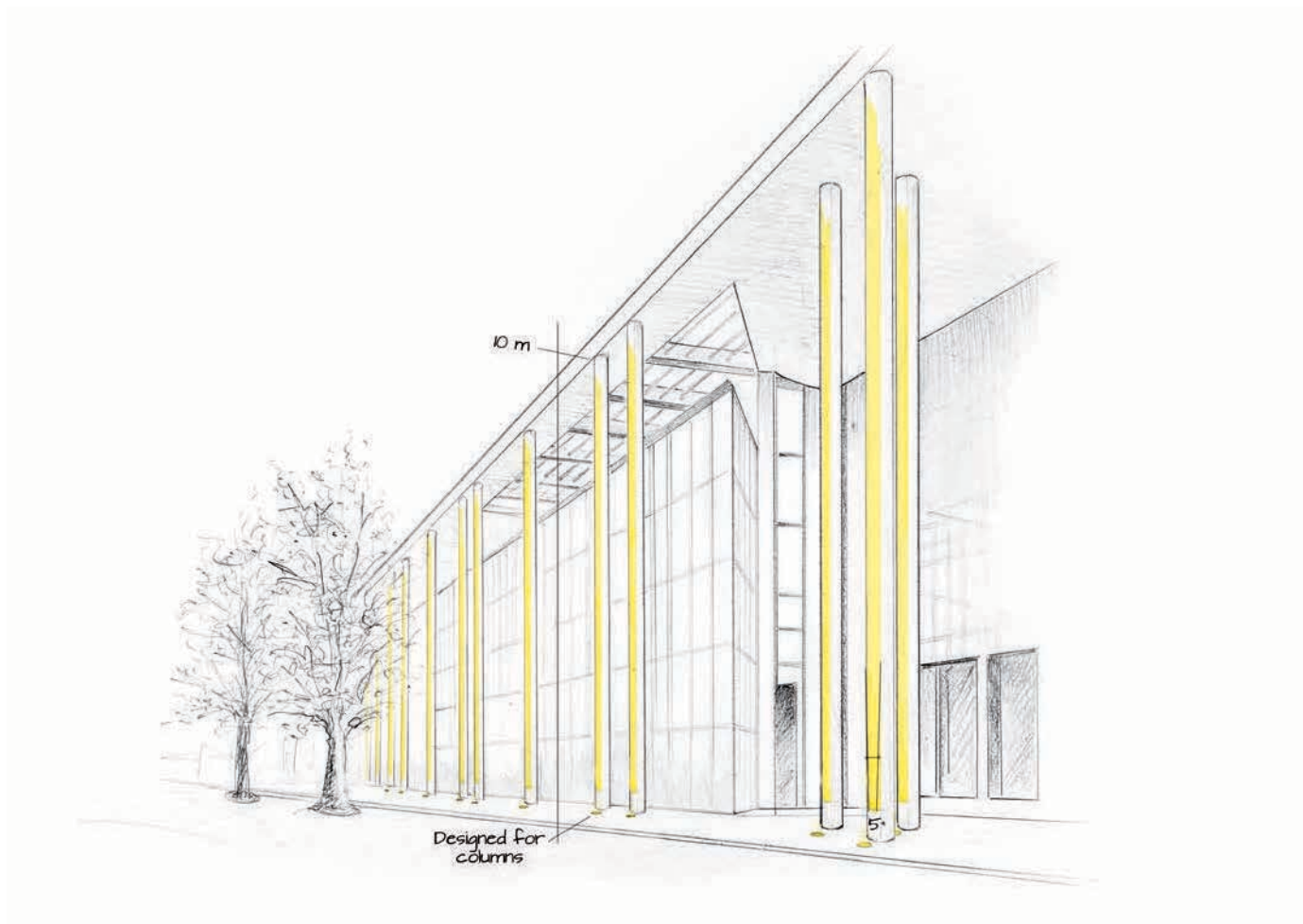
## ***Fasim\_2***

15W arrayLED  
Asymmetric emission  
2700 K

A correct distance from the wall and between the products results in **constant homogeneous lighting**

The **asymmetric optics** is designed so as to convey the flux towards the desired side

The stone texture is emphasized using a colour temperature of **2700 K**



## **Suelo\_R**

Narrow 5° Optic  
Inox body  
Controlled light emission

The highly performing **5-degree optics** is the perfect solution for ultra-tall and narrow elements

Thanks to an internal control system **no glare is produced** in the nearby walkable areas

The **tapered beam** envelops the column up to the top with an even light

# Orma



A drive-over uplight whose undisputable strength is its **reduced height**. A **good luminous flux and high protection** make this lighting fixture the ideal partner to illuminate outdoor architecture in a versatile way.

**Passive heat dissipation**

Anodised aluminium casing or AISI 316 stainless steel casing for high salinity environments

**Light management**

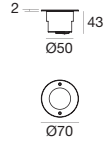
Partly black silk-screened diffuser to reduce glare

**Reduced installation space**

Minimum installation space, 42 to 45 mm total height



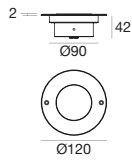
**Orma\_R** | Drive-over spotlight | powerLED 3 W 350 mA



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>

- 89421**  
 ON/OFF  
 1 - 2 art.
- 99183**  
 ON/OFF  
 2 - 4 art.
- 98057**  
 Outer casing

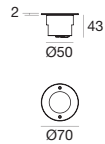
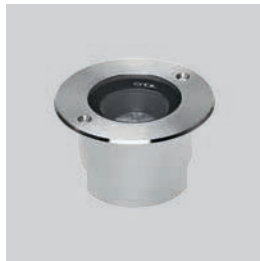
**Orma\_R** | Drive-over spotlight | powerLED 6 W 350 mA



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>

- 89421**  
 ON/OFF  
 1 art.
- 99183**  
 ON/OFF  
 1 - 2 art.
- 98399**  
 Outer casing

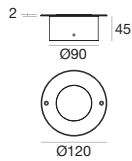
**Orma\_RI** | Drive-over spotlight | powerLED 3 W 350 mA



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>

- 89421**  
 ON/OFF  
 1 - 2 art.
- 99183**  
 ON/OFF  
 2 - 4 art.
- 98057**  
 Outer casing

**Orma\_RI** | Drive-over spotlight | powerLED 6 W 350 mA

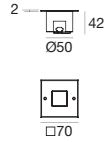


type		colour			optic	
Steel	CRI 80	<b>93993</b>	2700 K	726 lm	<b>M</b>	8° <b>08</b>
			3000 K	780 lm	<b>W</b>	30° <b>30</b>
			4000 K	828 lm	<b>N</b>	60° <b>60</b>
						Diff. <b>00</b>

- 89421**  
 ON/OFF  
 1 art.
- 99183**  
 ON/OFF  
 1 - 2 art.
- 98399**  
 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.

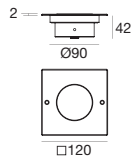


**99183**  
ON/OFF  
2 - 4 art.



**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.

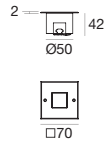


**99183**  
ON/OFF  
1 - 2 art.



**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.

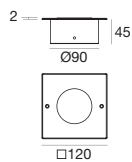
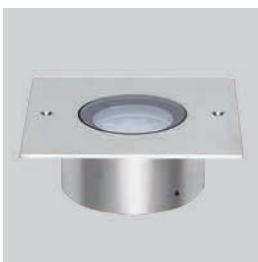


**99183**  
ON/OFF  
2 - 4 art.



**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



This drive-over uplight, offering directional and non-directional emissions, is available in several versions with many different finishes, optics and shapes and features **high energy efficiency** and **maximum external protection**. Suelo is...visual comfort, performance and the reliability of the Aqua-Stop system.

**Passive heat dissipation**  
Aluminium dissipating casing

**Light management**  
Protective shade with black silk-screened pattern along the edge for glare reduction

**Sturdy appearance**  
Sturdy flange available in three different material and finish versions

## Suelo\_R



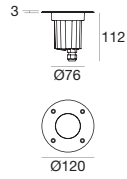
	body	driver	power	size	optics	page		
<b>Suelo_R</b>	Aluminium		8 W	Ø 120 mm	30° - 50° - 60° - Asymmetric	568		
			.....					570
				8 W 13 W 25 W	Ø 120 mm Ø 200 mm Ø 290 mm	30° - 50° - 60° - Asymmetric 5° - 15° - 30° - 60° - Diffused - Asymmetric 15° - 30° - 60° - Diffused - Asymmetric	571 573	
<b>Suelo_RJ</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				

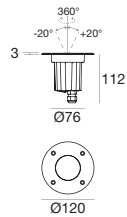
**Suelo\_R** | Drive-over spotlight | powerLED 8 W 630 mA





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>

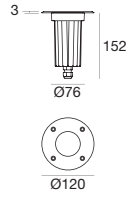
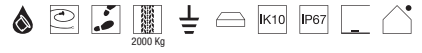
-   
**99179**  
 ON/OFF  
 1 art.
-   
**99186**  
 ON/OFF  
 2 - 3 art.
-   
**98121**  
 Outer casing







**Suelo\_R** | Drive-over spotlight | 190-250 V | powerLED 8 W 630 mA

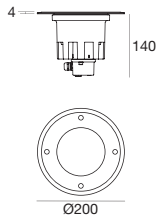


type		colour			optic	
Grey	CRI 80	<b>94003</b>	2700 K	639 lm	<b>M</b>	15° <b>15</b>
Chrome	CRI 80	<b>94002</b>	3000 K	674 lm	<b>W</b>	30° <b>30</b>
Steel	CRI 80	<b>94004</b>	4000 K	745 lm	<b>N</b>	60° <b>60</b>



**98122**  
Outer casing

**Suelo\_R** | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA

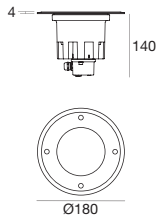


type		colour			optic	
Grey	CRI 80	<b>96085</b>	2700 K	1298 lm	<b>M</b>	15° <b>15</b>
			3000 K	1400 lm	<b>W</b>	30° <b>30</b>
			4000 K	1497 lm	<b>N</b>	60° <b>60</b>
						Diff. <b>00</b>



**84933**  
Outer casing

**Suelo\_RI** | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA

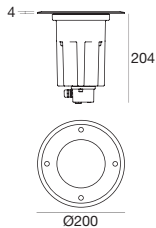


type		colour			optic	
Steel	CRI 80	<b>96083</b>	2700 K	1298 lm	<b>M</b>	15° <b>15</b>
			3000 K	1400 lm	<b>W</b>	30° <b>30</b>
			4000 K	1497 lm	<b>N</b>	60° <b>60</b>
						Diff. <b>00</b>



**84933**  
Outer casing

**Suelo\_R** | Walk-over spotlight | 180-300 V | arrayLED 13 W 350 mA

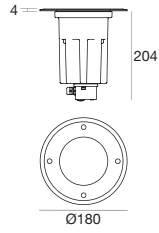


type		colour			optic	
Grey	CRI 80	<b>95799</b>	2700 K	1572 lm	<b>M</b>	Asym. <b>07</b>
			3000 K	1682 lm	<b>W</b>	
			4000 K	1806 lm	<b>N</b>	



**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>

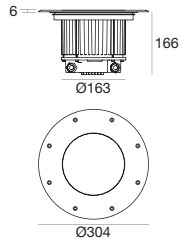
## optic

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

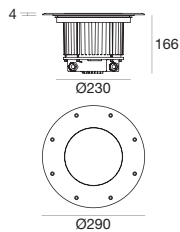
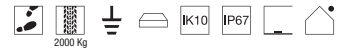
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Asym.	<b>07</b>
Diff.	<b>00</b>



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

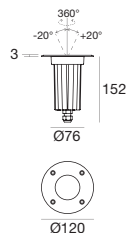
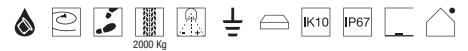
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Asym.	<b>07</b>
Diff.	<b>00</b>



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

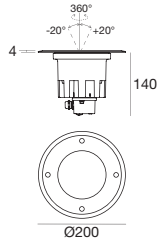
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



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**

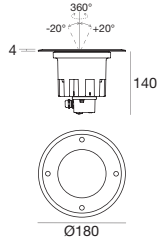
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**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**

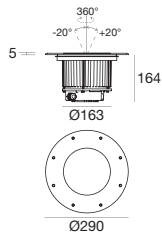
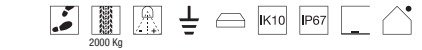
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**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**

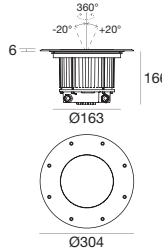
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**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**

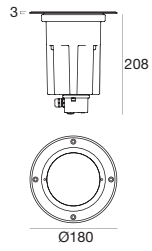
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**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**



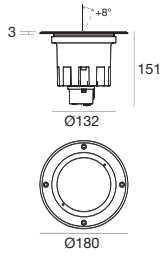
**84932**

Outer casing

The innovative narrow optics, slightly tapered, was especially designed to illuminate columns and tall plants.



**Suelo\_RJI** | Drive-over spotlight | 180-300 V | powerLEDs 8 W 630 mA



**type**

Steel CRI 80 **91436**

**colour**

2700 K	780 lm	<b>M</b>
3000 K	832 lm	<b>W</b>
4000 K	888 lm	<b>N</b>

**optic**

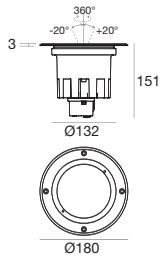
3° **03**



**84933**

Outer casing

**Suelo\_RJI** | Drive-over spotlight | 180-300 V | powerLED 12 W 630 mA



**type**

Steel CRI 80 **91437**

**colour**

2700 K	1170 lm	<b>M</b>
3000 K	1248 lm	<b>W</b>
4000 K	1332 lm	<b>N</b>

**optic**

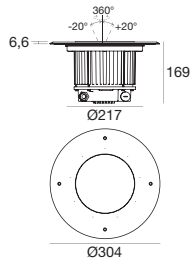
8° **08**



**84933**

Outer casing

**Suelo\_RJI** | Drive-over spotlight | 180-300 V | powerLEDs 18 W 500 mA



**type**

Steel CRI 80 **91434**

**colour**

2700 K	2004 lm	<b>M</b>
3000 K	2136 lm	<b>W</b>
4000 K	2280 lm	<b>N</b>

**optic**

8° **08**

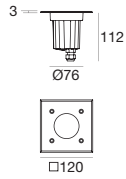


**98353**

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.

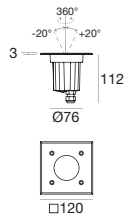
99186

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.

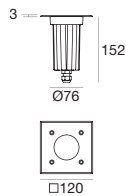
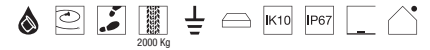
99186

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

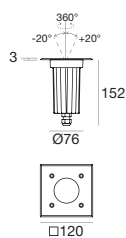
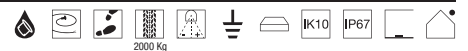
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



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



A walk-over uplight requiring **reduced installation space**, ideally suited to **illuminate columns** and **external architectural elements**.

**Passive heat dissipation**  
Brass or aluminium dissipating casing

**Graceful aesthetics**  
Up to five finishes available for the brass or steel flange





**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.

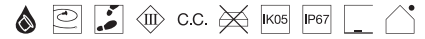


**84915**  
Outer casing



**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



29



## 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.

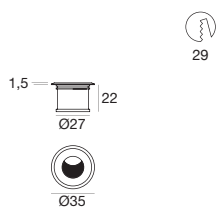


**99186**  
ON/OFF  
6 - 12 art.



**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>84916</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





A drive-over uplight **also available in the tilting version**, ideally suited to **illuminate columns and external architectural elements**.

**Passive heat dissipation**

AISI 316 stainless steel casing for high salinity environments

**Light management**

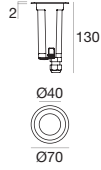
Six optics available ensuring maximum design flexibility

**Independent power supply**

Available in the version with resin-potted driver integrated in the lighting fixture casing



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

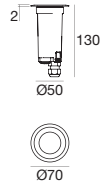
ON/OFF  
6 - 12 art.



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

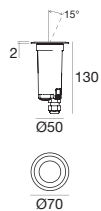
ON/OFF  
6 - 12 art.



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

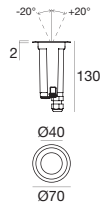
Asym.	<b>07</b>
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84935

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

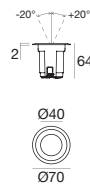
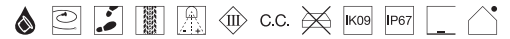
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



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.

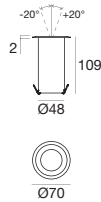
99186

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

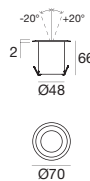
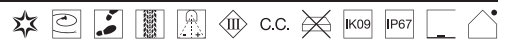
8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



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.

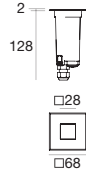
99186

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

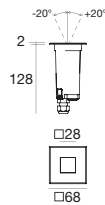


**99201**  
DMX



**84936**  
Outer casing

**Ivil\_QJ** | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA

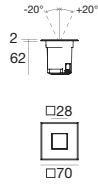


type		colour			optic	
Grey	CRI 80 <b>97607</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Chrome	CRI 80 <b>97606</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Steel	CRI 80 <b>97608</b>	5000 K	253 lm	<b>C</b>	60°	<b>60</b>
		R - G - B - Y on request			120°	<b>12</b>



**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.

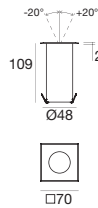
99186

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

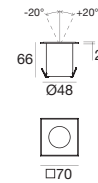
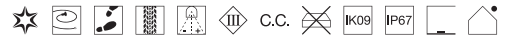
8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



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>

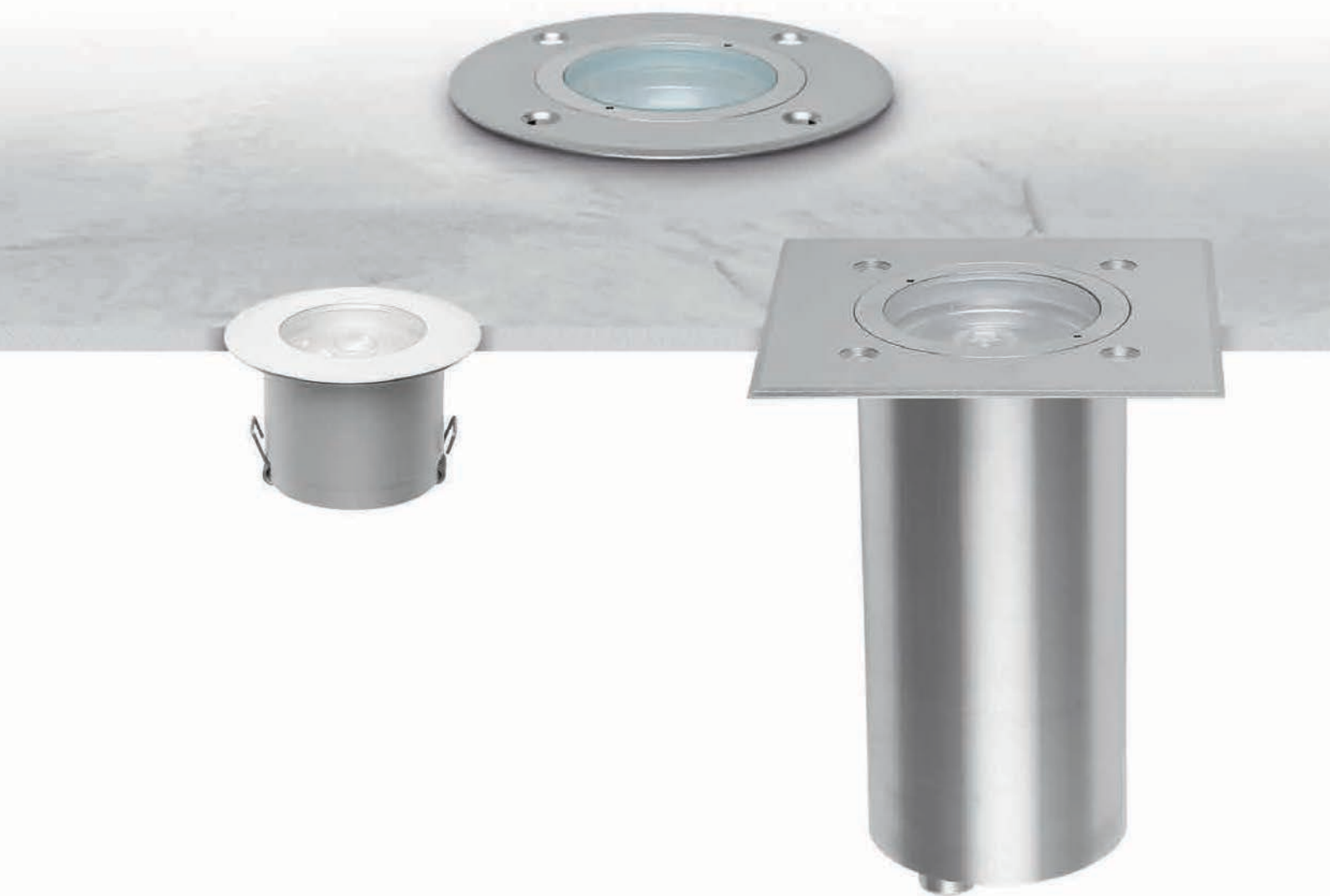
## Ivil | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	69	139	Ivil (driver included)	<b>84935</b>



# Insy



An upright also available in the **directional version** featuring **several customization options**, from the optics to the colour of light.

**Passive heat dissipation**  
Anodised aluminium casing

**Light management**  
Six optics available ensuring maximum design flexibility

**Independent power supply**  
Available in the version with resin-potted driver integrated in the lighting fixture casing

### Insy\_R



	body	driver	power	size	optics	page
<b>Insy_R</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>Insy_RJ</b>	Aluminium		6 W	Ø 120 mm	10° - 30° - 50° - 120°	592 593 594
			6 W 12 W	Ø 120 mm Ø 200 mm		
<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

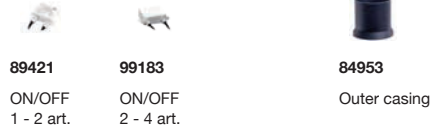


	body	driver	power	size	optics	page
<b>Insy_Q</b>	Aluminium		3 W 6 W	Ø 70 mm Ø 120 mm	30° - 50° - 70° - Diffused 10° - 30° - 50° - 120° - Diffused	592 593
			4.5 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused	
<b>Insy_QJ</b>	Aluminium		6 W	Ø 120 mm	10° - 30° - 50° - 120°	592 593 594
			6 W	Ø 120 mm		
<b>Insy_QI</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		

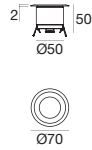
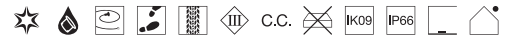
**Insy\_R** | Drive-over spotlight | powerLED 3 W 350 mA



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>



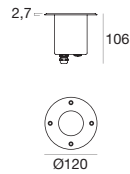
**Insy\_RI** | Drive-over spotlight | powerLED 3 W 350 mA



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>



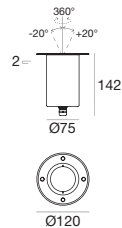
**Insy\_R** | Drive-over spotlight | powerLED 6 W 630 mA



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>



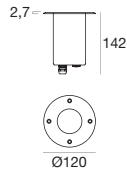
**Insy\_RJ** | Drive-over spotlight | powerLED 6 W 630 mA



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

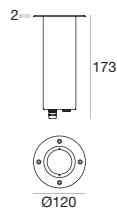
10°	<b>10</b>
30°	<b>30</b>
50°	<b>50</b>
120°	<b>12</b>
Diff.	<b>00</b>



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

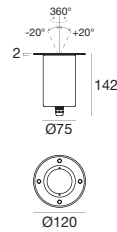
10°	<b>10</b>
30°	<b>30</b>
50°	<b>50</b>
120°	<b>12</b>
Diff.	<b>00</b>



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

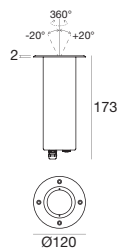
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



84900

Outer casing

## Insy\_RJI | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



## type

Steel	CRI 80	<b>87647</b>
-------	--------	--------------

## 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

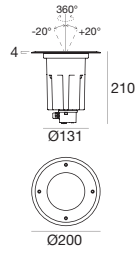
10°	<b>10</b>
30°	<b>30</b>
50°	<b>50</b>
120°	<b>12</b>



84900

Outer casing

**Insy\_RJ** | Drive-over spotlight | 180-300 V | powerLED 12 W 630 mA



**type**

Grey CRI 80 **86867**

**colour**

3000 K 1248 lm **W**  
 4000 K 1332 lm **N**  
 5000 K 1518 lm **C**  
 R - G - B - Y on request

**optic**

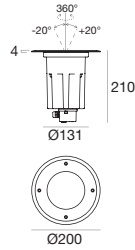
10° **10**  
 30° **30**  
 50° **50**  
 120° **12**



**84932**

Outer casing

**Insy\_RJI** | Drive-over spotlight | 180-300 V | powerLED 12 W 630 mA



**type**

Steel CRI 80 **86868**

**colour**

3000 K 1248 lm **W**  
 4000 K 1332 lm **N**  
 5000 K 1518 lm **C**  
 R - G - B - Y on request

**optic**

10° **10**  
 30° **30**  
 50° **50**  
 120° **12**



**84932**

Outer casing

**Insy** | Outer-casing



**type**

PVC

**Ø mm**

66

**h. mm suitable for**

57

Insy\_Q-RI 3 W (no driver)

**84953**

**Insy** | Outer-casing



**type**

PVC

**Ø mm**

110

**h. mm suitable for**

155

Insy\_R-Q 4,5 W (driver included) **84341**  
 Insy\_Q 6 W (no driver)

**Insy** | Outer-casing



**type**

PVC

**Ø mm**

110

**h. mm suitable for**

220

Insy\_RJ-QJ 6 W (no driver) **84900**  
 Insy\_RI-QI 6 W (driver included)  
 Insy\_RJI-QJI 6 W (driver included)

**Insy** | Outer-casing



**type**

PVC

**Ø mm**

170

**h. mm suitable for**

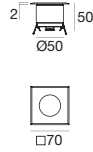
240

Insy\_RJ 12 W (driver included) **84932**





**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.

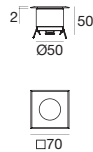


**99183**  
ON/OFF  
2 - 4 art.



**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.

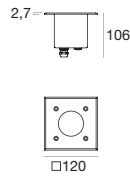


**99183**  
ON/OFF  
2 - 4 art.



**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.

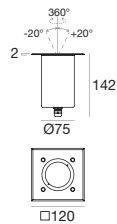


**99186**  
ON/OFF  
2 - 4 art.



**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.

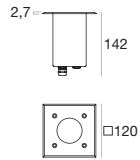


**99186**  
ON/OFF  
2 - 4 art.



**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

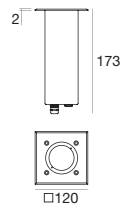
10°	<b>10</b>
30°	<b>30</b>
50°	<b>50</b>
120°	<b>12</b>
Diff.	<b>00</b>



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

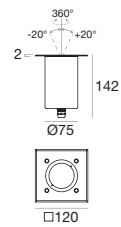
10°	<b>10</b>
30°	<b>30</b>
50°	<b>50</b>
120°	<b>12</b>
Diff.	<b>00</b>



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

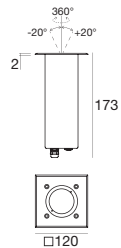
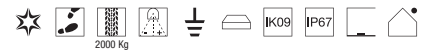
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
120°	<b>12</b>



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



An **extremely resistant** uplight, also available in the tilting version, ideally suited to withstand also **the most adverse environmental conditions**, such as humidity and high salinity.

**Passive heat dissipation**

AISI 316 stainless steel casing for high salinity environments

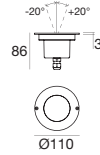
**Light management**

Three optics available for optimum design flexibility





## 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.

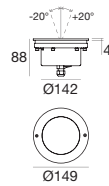
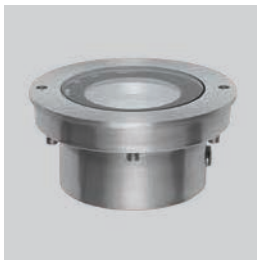


**99186**  
ON/OFF  
2 - 4 art.



**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



The **ultimate cutting-edge uplight**, providing maximum protection for outdoor applications and featuring exclusive **optics with 3° beam angle** for highly impressive architectural lighting also in extremely tall buildings. Also available in the tilting version.

**Passive heat dissipation**

Anodised aluminium casing and stainless steel flange

**Light management**

Black silk-screened glass to minimise glare towards the observer even from a very close distance

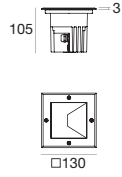
**Reliable outdoor installations**

Maximum resistance against mechanical impacts and a higher cable protection against water and humidity thanks to the Aqua-Stop system





**Fasim\_2** | Walk-over spotlight | 180-300 V | powerLED 8 W 630 mA



type		
Steel	CRI 80	<b>95968</b>

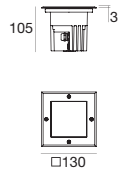
colour		
2700 K	639 lm	<b>M</b>
3000 K	674 lm	<b>W</b>
4000 K	745 lm	<b>N</b>

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>

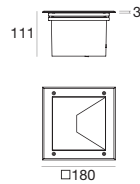
colour		
2700 K	780 lm	<b>M</b>
3000 K	832 lm	<b>W</b>
4000 K	888 lm	<b>N</b>

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>

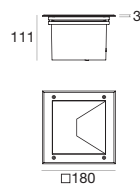
colour		
2700 K	1298 lm	<b>M</b>
3000 K	1400 lm	<b>W</b>
4000 K	1497 lm	<b>N</b>

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>

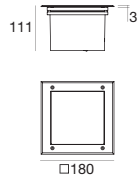
optic	
Asym.	<b>07</b>



**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>

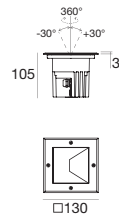
**optic**3° | **03****84906**

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

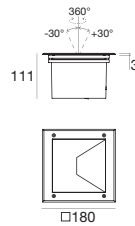
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



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



A sturdy minimalist uplight, conceived to **ensure installation in any kind of flooring**, finished or not. The choice of the light power and of the type of emission results in a design that can always meet the environment needs.

**Passive heat dissipation**

anodised aluminium casing or AISI 316 stainless steel casing for high salinity environments

**Light management**

six optics available ensuring maximum design flexibility

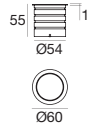
**Illuminated protection**

9 or 12 mm thick toughened glass with black silk-screen printing for a minimized glare (optics with angle below 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>



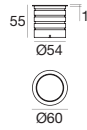
**99328**  
ON/OFF  
1 - 2 art.



**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.



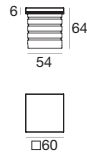
**89421**  
ON/OFF  
3 - 6 art.



**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>



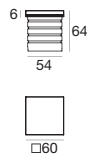
**99328**  
ON/OFF  
1 - 2 art.



**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.

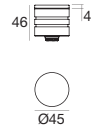


**99183**  
ON/OFF  
6 - 12 art.

**INCLUDED**  
Outer casing



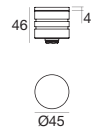
**Nicro\_I** | Drive-over spotlight | powerLED 0,6 W 220 mA



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>		

<b>99328</b>	<b>99329</b>	Outer-casings
ON/OFF	ON/OFF	613
1 - 2 art.	3 - 6 art.	

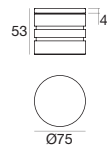
**Nicro\_I** | Drive-over spotlight | powerLED 1 W 350 mA



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>

<b>89419</b>	<b>89421</b>	<b>99183</b>	Outer-casings
ON/OFF	ON/OFF	ON/OFF	613
1 - 2 art.	3 - 6 art.	6 - 12 art.	

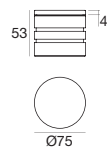
**Nicro\_I** | Drive-over spotlight | powerLED 1.9 W 220 mA



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>		

<b>99329</b>	Outer-casings
ON/OFF	613
1 - 2 art.	

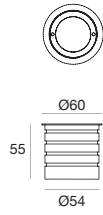
**Nicro\_I** | Drive-over spotlight | powerLED 3 W 350 mA



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>

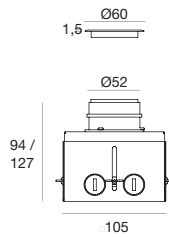
<b>89421</b>	<b>99183</b>	Outer-casings
ON/OFF	ON/OFF	613
1 - 2 art.	2 - 4 art.	

**Nicro\_I** | In-ground outer-casing



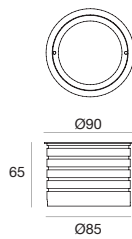
type	size mm	suitable for	
Anod. Al.	Ø 54	97900 - 93457	<b>98250</b>
Steel	Ø 54	97900 - 93457	<b>98104</b>

**Nicro\_I** | In-concrete installation outer-casing



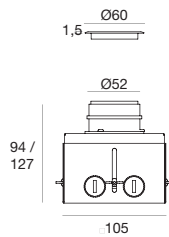
type	size mm	suitable for	
Anod. Al.	105 x 105	97900 - 93457	<b>98251</b>
Steel	105 x 105	97900 - 93457	<b>98105</b>

**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





Perfect for arches, lintels or even jambs, statues and reliefs. An indirect lighting with a homogeneous intensity involving the entire structure right from its base can be obtained through a photometric solid that **precisely follows the arch intrados**, avoiding unaesthetic hot spots and glare and **minimizing light pollution**.

**Passive heat dissipation**

Die cast aluminium casing

**Light management**

Arch-shaped emission with a very narrow shape of the photometric solid coming out of the diffuser shorter side

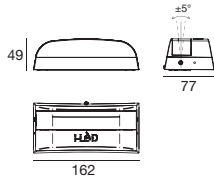
**Specialised functionality**

Ideal lighting for windows and depressed arches with no glare or light pollution

5° ↗

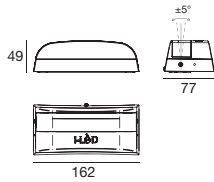


**Arcada** | Arc light | 190-250 V | powerLED 4 W 350 mA



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>	

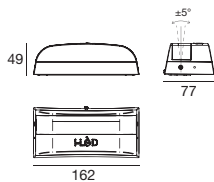


**99179**  
ON/OFF  
1 art.



**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



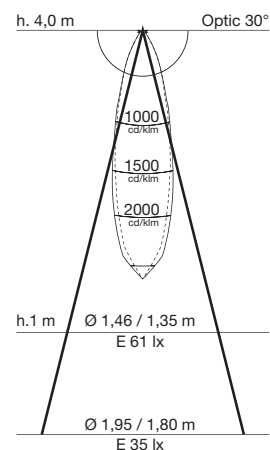
***Accent lighting of green areas, be it gardens rich in decorative features or vast parks, requires professional instruments that can withstand weathering,***

sturdy and with a light power that is adequately **focused on the desired elements**. The **narrow beam angles**, projected from bottom, provide the silhouette of plants or monuments with a slender appearance, while minimizing light pollution. The **adjustable optics** controls the beam angle, therefore it is a valuable instrument to illuminate with utmost flexibility, as in the case of temporary installations in green areas.

30°\_light\_emission

Periskop | 4,5 W | 3000 K

Product with a compact size, conceived to illuminate **small/medium deciduous trees**. It casts light on the changes occurring as seasons pass by, enhancing both the multi-coloured leafy foliage and the bare branches.



Adjustable\_light\_emission

Iris67 | 20 W | 3000 K

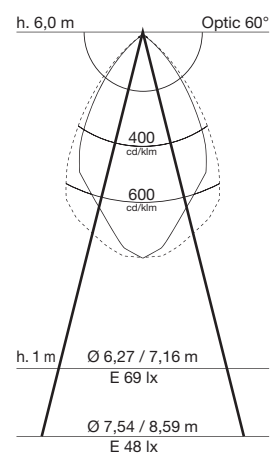
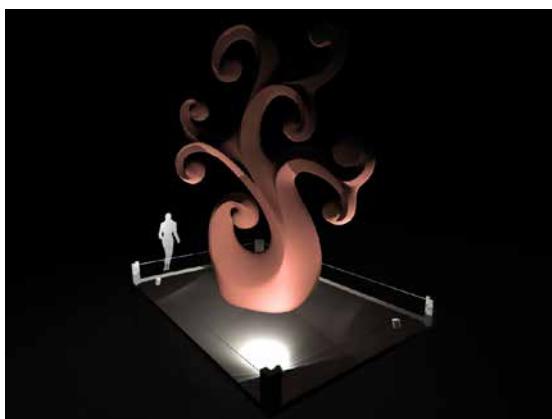
The lighting of **simple and more complex tree compositions**, tall and with thick foliage, is more flexible and versatile thanks to the adjustable focus.

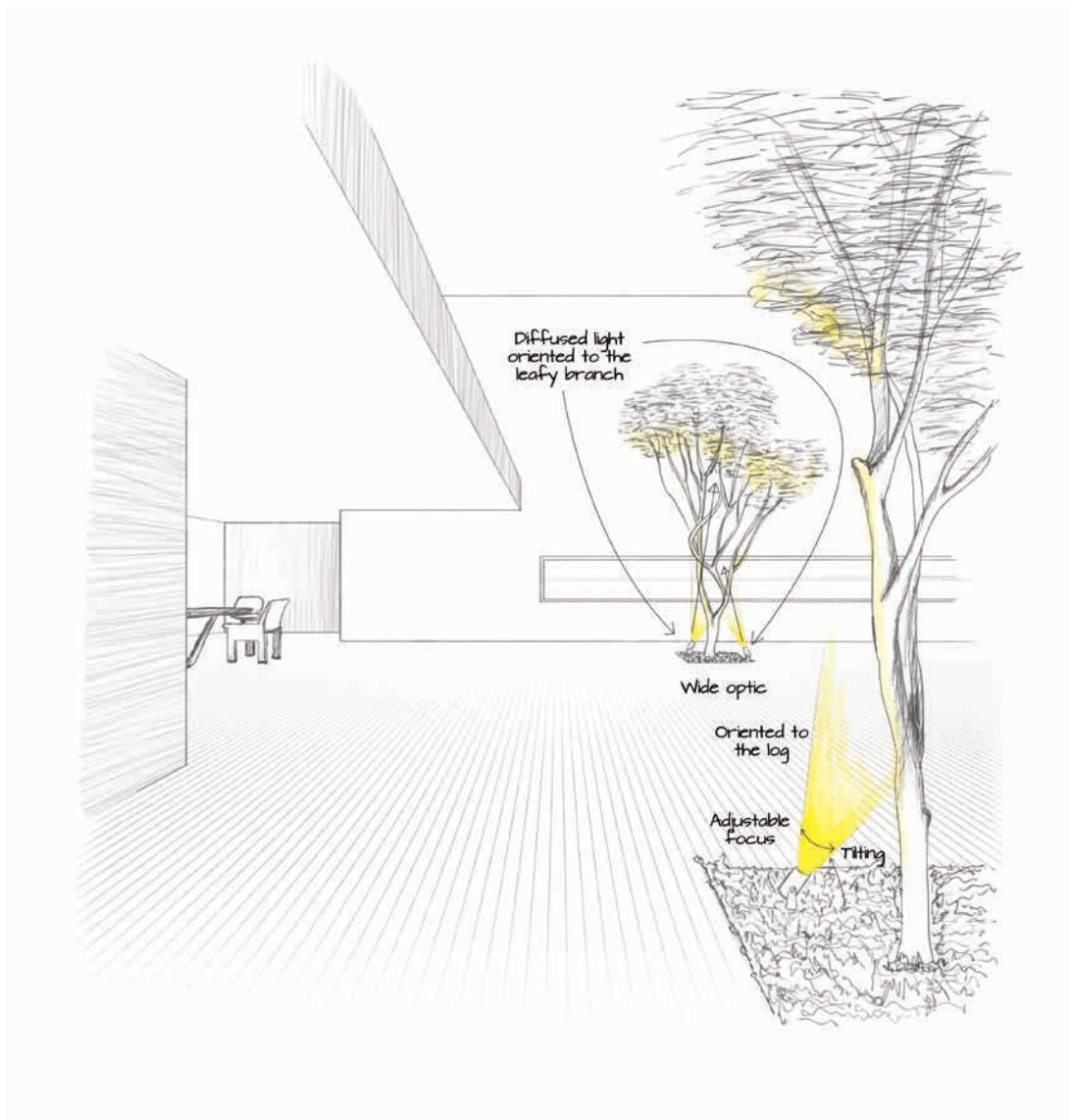


60°\_light\_emission

Gardener\_2 | 23 W | 3000 K

A combination of high power and compact size, the ideal product to highlight **large sculptures** or installations, by means of a well-thought arrangement.





## ***Iris67***

Focus variable 8-50°  
15W @400mA  
arrayLED

The **adjustable focus** allows illuminating only the desired area, distinguishing between the trunk and foliage.

The **light can be adjusted over time**, following the plant growth.

Utmost flexibility in light projection is ensured by **the adjustable focus as well as by the possibility to tilt and to direct the lighting fixture.**





## ***Gardener***

Adjustable & orientable  
60°  
4000 K

2 side installations **to avoid shadows** on the front of the statue

The **technical lighting effect is enhanced** by adjusting the spotlight casing

The **4000 K** light emphasizes the workmanship details of the sculptures

# Shaker



Outdoor spotlight in die-cast aluminium, both **versatile and technological**. Fitted with directional optics, it has been designed for **floor, wall or peg mounting**. Two versions: a 6 W small version and a 18 W large version.

**Passive heat dissipation**

Aluminium casing

**Light management**

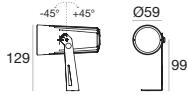
Toughened transparent glass with black silk-screened edge and metalized internal reflector

**Directional casing**

Directional thanks to the graduated bracket, extremely resistant



**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**

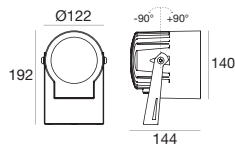
Anti-glare



**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



Two brand new **garden articulated spotlights** available in two versions (medium and large) and manufactured through a casting process. **Versatile and easy-to-use**, they will decorate the green areas of your house making them an evocative refined place.

**Passive heat dissipation**

Aluminium casing

**Directional head**

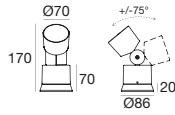
Head tilting up to 150 degrees thanks to the central casing acting as a joint

**Light management**

Optical unit consisting of a metalized polycarbonate reflector "immersed" in the casing to avoid glare.



**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**

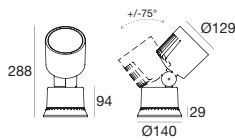
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**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**

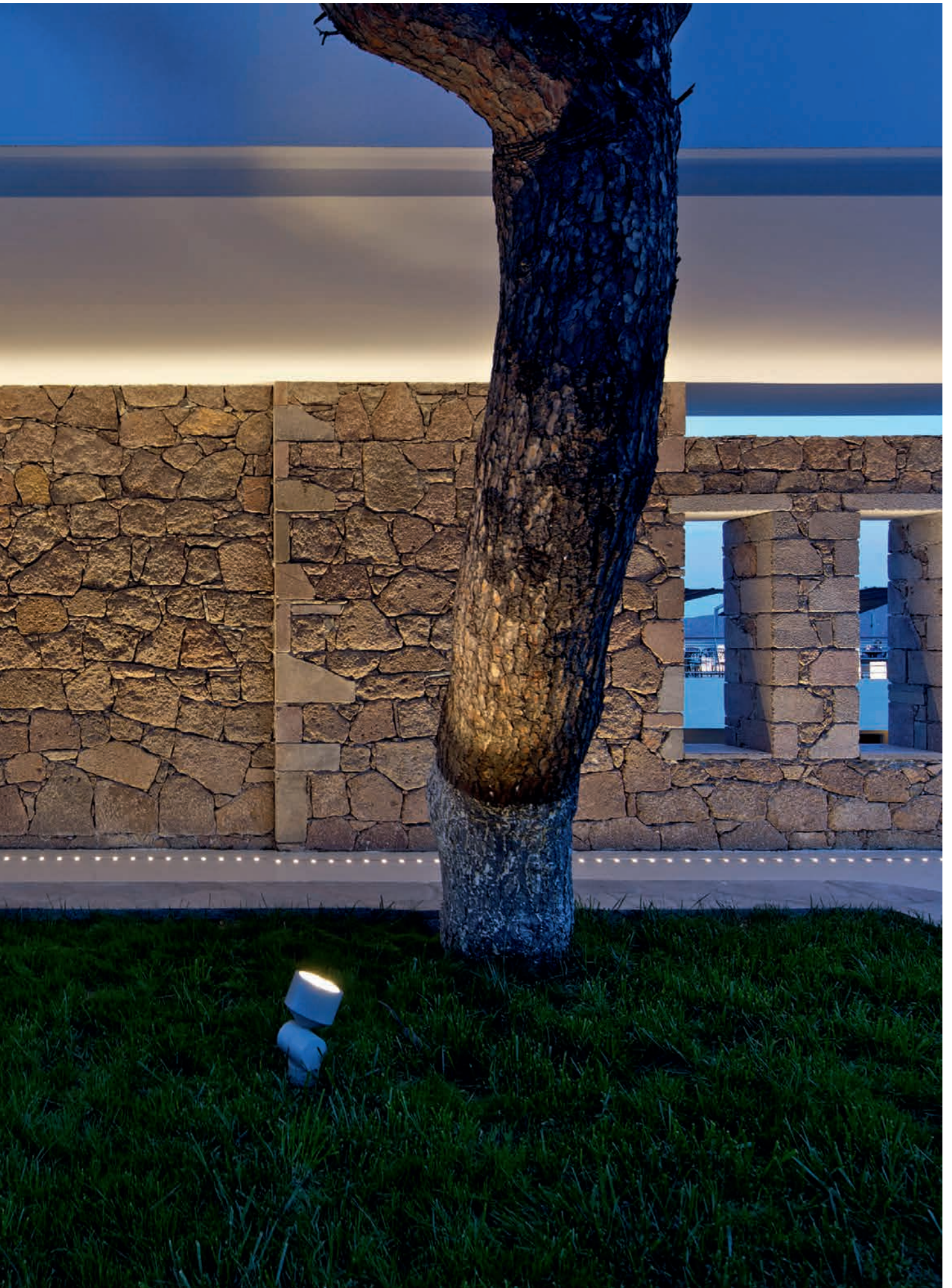
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>



**89371**

Pegs





# Periskop





Outdoor spotlight, ideal for **accent lighting**. Aluminium casing. It is fitted with a black coated aluminium bracket allowing  $\pm 180^\circ$  casing tilting.

**Passive heat dissipation**

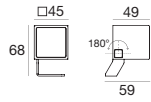
Aluminium casing

**Light management**

Methacrylate lens, protection toughened glass with black silk-screened edge



**Periskop** | Projector | powerLED 4.5 W 500 mA



**type**

White	CRI 80	<b>97569</b>
Black	CRI 80	<b>97570</b>
Grey	CRI 80	<b>97571</b>
Cor-Ten	CRI 80	<b>97572</b>

**colour**

3000 K	534 lm	<b>W</b>
4000 K	570 lm	<b>N</b>
5000 K	648 lm	<b>C</b>

**optic**

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



**89423**  
ON/OFF  
1 art.



**99181**  
ON/OFF  
1 - 2 art.

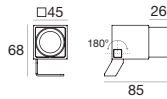


**99185**  
ON/OFF  
2 - 4 art.



**98550**  
Pegs

**Periskop blade** | Projector | powerLED 2 W 630 mA



**type**

White	CRI 80	<b>97639</b>
Black	CRI 80	<b>97640</b>
Grey	CRI 80	<b>97649</b>
Cor-Ten	CRI 80	<b>97650</b>

**colour**

3000 K	164 lm	<b>W</b>
4000 K	175 lm	<b>N</b>
5000 K	213 lm	<b>C</b>

**optic**

3°	<b>03</b>
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**89420**  
ON/OFF  
1 - 2 art.



**99179**  
ON/OFF  
3 - 6 art.



**99186**  
ON/OFF  
6 - 12 art.



**98550**  
Pegs







# Pixar



Directional spotlight ideal for **enhancing visibility of garden features such as statues or plants**, characterised by a carter that improves **light conveyance** and reduces light pollution.

**Passive heat dissipation**  
Anodised aluminium casing

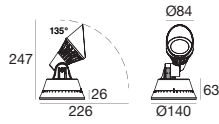
**Light management**  
Protective toughened glass diffuser

**Functional aesthetics**  
Good casing mobility for improved aiming of light





**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

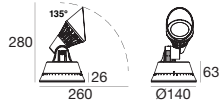
**optic**

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

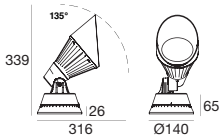
**optic**

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>

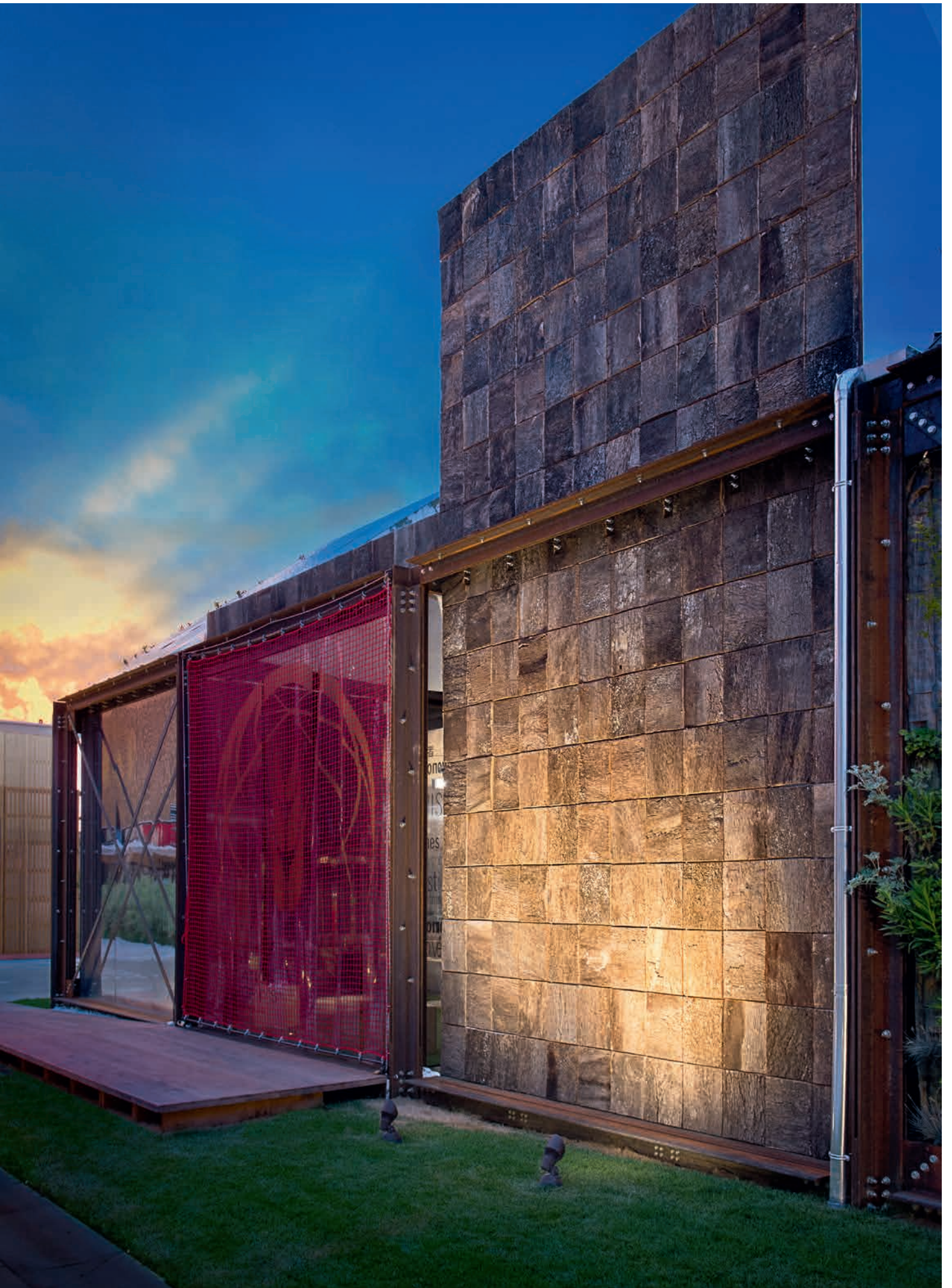
R - G - B - Y on request

**optic**

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



**89371**  
Pegs





# Narcissus



Outdoor directional spotlights (IP67 protection) made of **AISI 316 STAINLESS STEEL**, with integrated driver. Available in three sizes with 2 W, 6 W and 13 W powers.

**Passive heat dissipation**

AISI 316 stainless steel casing for high salinity environments

**Light management**

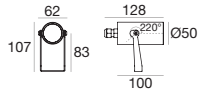
Methacrylate lens, protection extra-clear toughened glass with black silk-screened edge

**Directional casing**

Casing rotating up to 220 degrees



**Narcissus\_1** | Projector | 190-250 V | powerLED 2 W 630 mA



**type**

Steel CRI 80 **95151**

**colour**

3000 K 208 lm **W**  
4000 K 222 lm **N**

**optic**

8° **08**  
15° **15**  
30° **30**  
60° **60**

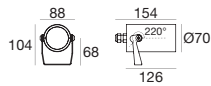


**84890**  
Pegs



**98112**  
Pegs

**Narcissus\_2** | Projector | 180-300 V | powerLED 6 W 500 mA



**type**

Steel CRI 80 **95152**

**colour**

2700 K 557 lm **M**  
3000 K 588 lm **W**  
4000 K 650 lm **N**

**optic**

15° **15**  
30° **30**  
60° **60**

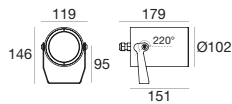


**84890**  
Pegs



**98112**  
Pegs

**Narcissus\_3** | Projector | 180-300 V | powerLED 13 W 350 mA



**type**

Steel CRI 80 **95153**

**colour**

2700 K 1298 lm **M**  
3000 K 1400 lm **W**  
4000 K 1497 lm **N**

**optic**

15° **15**  
30° **30**  
60° **60**

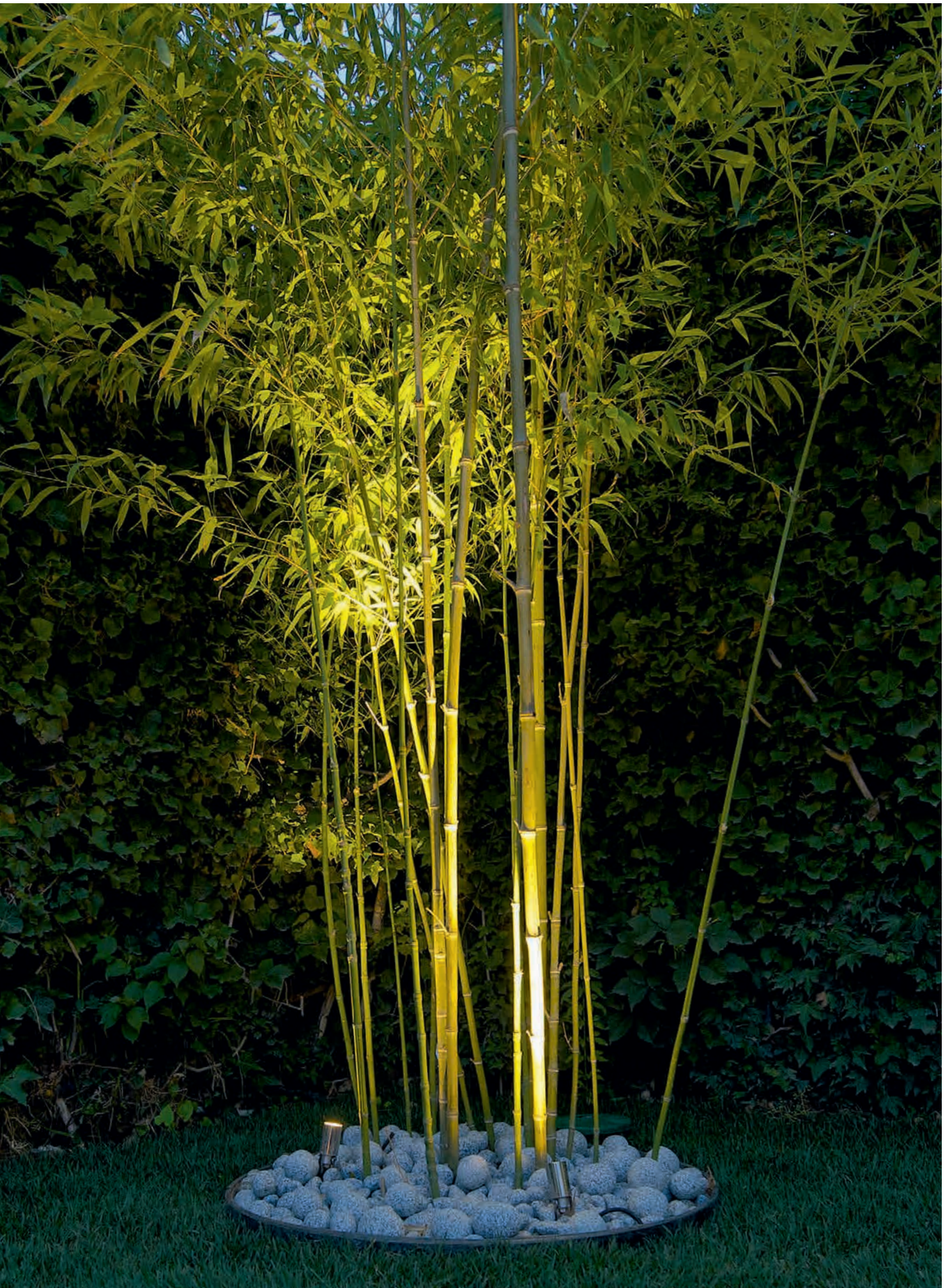


**84890**  
Pegs



**98112**  
Pegs







# Clivo



A discreet **tilting spotlight, mounted on bracket**, ideal for **enhancing visibility of garden decorative elements such as statues or plants**. The perfect solution that adds charm to both private and public green spaces.

**Passive heat dissipation**

Brass casing or AISI 316 stainless steel casing for high salinity environments

**Light management**

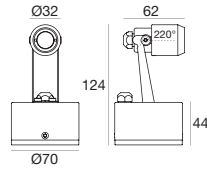
Varying optics, with adjustable beam width

**Freedom of movement**

Optimum casing tilting for improved aiming of light



**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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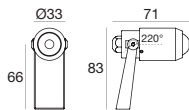


**89371**  
Pegs



**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

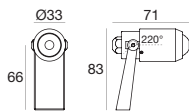


**98112**  
Pegs



**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



Outdoor directional spotlights with varying optics, available in three different sizes. The ideal solution to **illuminate garden plants**: the adjustable light follows the plant growth whereas the adjustable focus illuminates only the desired area.

**Varying optics**

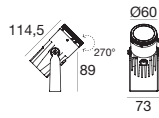
Beam width ranging from a minimum of 8 degrees to a maximum of 50 degrees by means of an adjustable front ring nut.

**Directional casing**

220 degree rotation on the horizontal axis



Iris67\_1 | Projector | arrayLED 13 W 350 mA

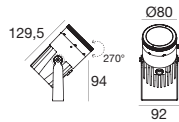


type		colour			optic	
White	CRI 80 <b>97318</b>	3000 K	1520 lm	<b>W</b>	8°-50°	<b>85</b>
Black	CRI 80 <b>97319</b>	4000 K	1520 lm	<b>N</b>		
Grey	CRI 80 <b>97320</b>	5000 K	1636 lm	<b>C</b>		



**99183**  
ON/OFF  
1 art.

Iris67\_2 | Projector | arrayLED 20 W 580 mA

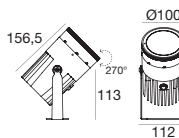


type		colour			optic	
White	CRI 80 <b>97321</b>	3000 K	2396 lm	<b>W</b>	8°-50°	<b>85</b>
Black	CRI 80 <b>97322</b>	4000 K	2572 lm	<b>N</b>		
Grey	CRI 80 <b>97323</b>	5000 K	2572 lm	<b>C</b>		



**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

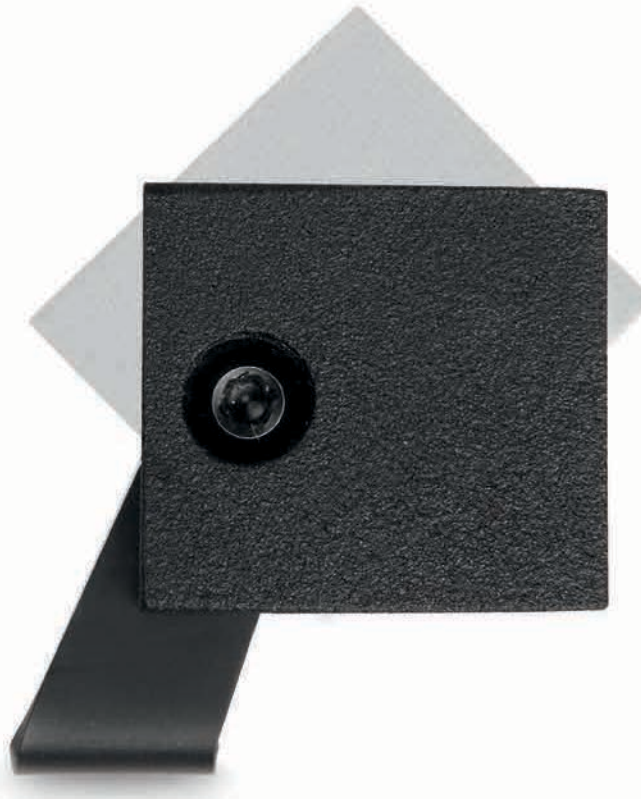




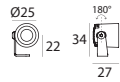
Directional spotlights with an extremely compact size, **mounted on a bracket**. Available in round or square version.

**Compact size**  
Utmost flexibility of application

**Practical installation**  
Easy installation thanks to the practical directional bracket



**Eyelet65\_R** | Projector | powerLED 2 W 630 mA



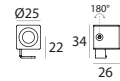
type		colour			optic	
White	CRI 80 <b>91214</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>91215</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 80 <b>91216</b>	5000 K	253 lm	<b>C</b>	60°	<b>60</b>

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



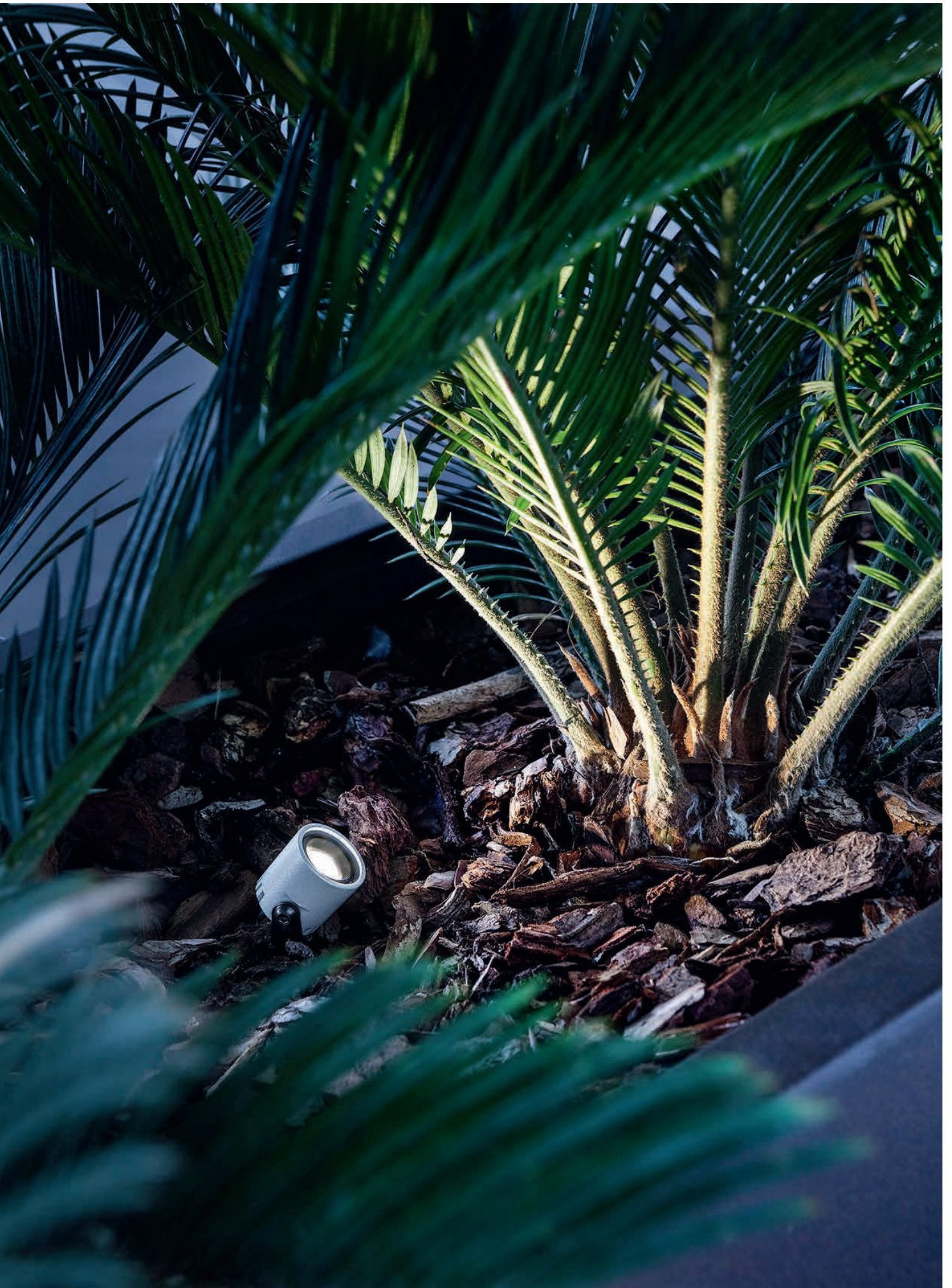
type		colour			optic	
White	CRI 80 <b>91217</b>	3000 K	208 lm	<b>W</b>	15°	<b>15</b>
Black	CRI 80 <b>91219</b>	4000 K	222 lm	<b>N</b>	30°	<b>30</b>
Grey	CRI 80 <b>91220</b>	5000 K	253 lm	<b>C</b>	60°	<b>60</b>

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





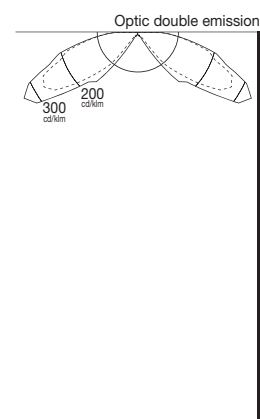
***Light posts and bollards are extremely important for urban and residential lighting, and also essential for their style and architectural features***

often responding to **specific functional requirements**. For example, distinguishing walkways or walk-over areas from public areas intended for different uses. With their **precise, streamlined design**, in steel or aluminium, our wide range of products includes anti-vandal fixings. Depending on the lighting fixture, light can either flood the ground directly or with a grazing effect, or be diffused for ambient lighting.

Diffused\_light\_emission

Joe | 10 W | 3000 K

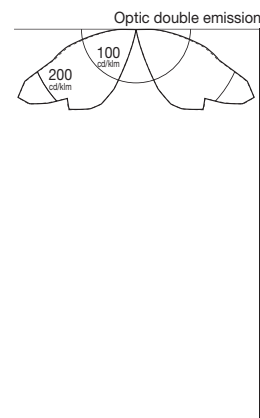
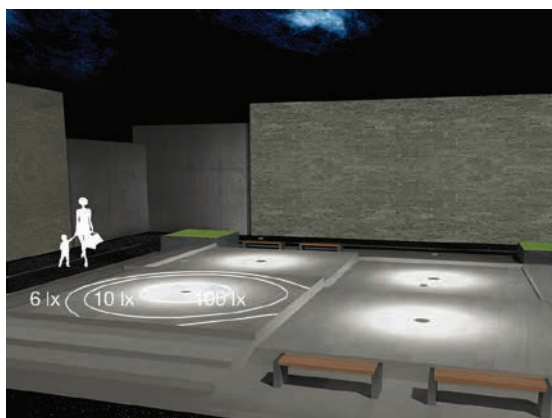
In the path marker version in the rendering it enhances pedestrianised areas and surrounding architecture with a **360 degree ground grazing light**.



Diffused\_light\_emission

Bob18 | 18 W | 3000 K

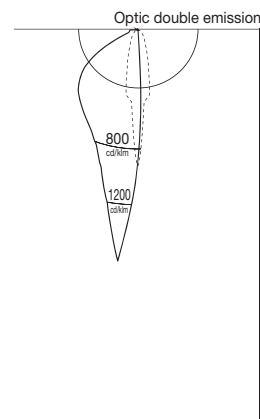
Created for the lighting of vast urban spaces such as squares, car parks or transit areas, it features a highly characteristic design and emits a **circular radial light** without upward spill, thereby minimising light pollution.

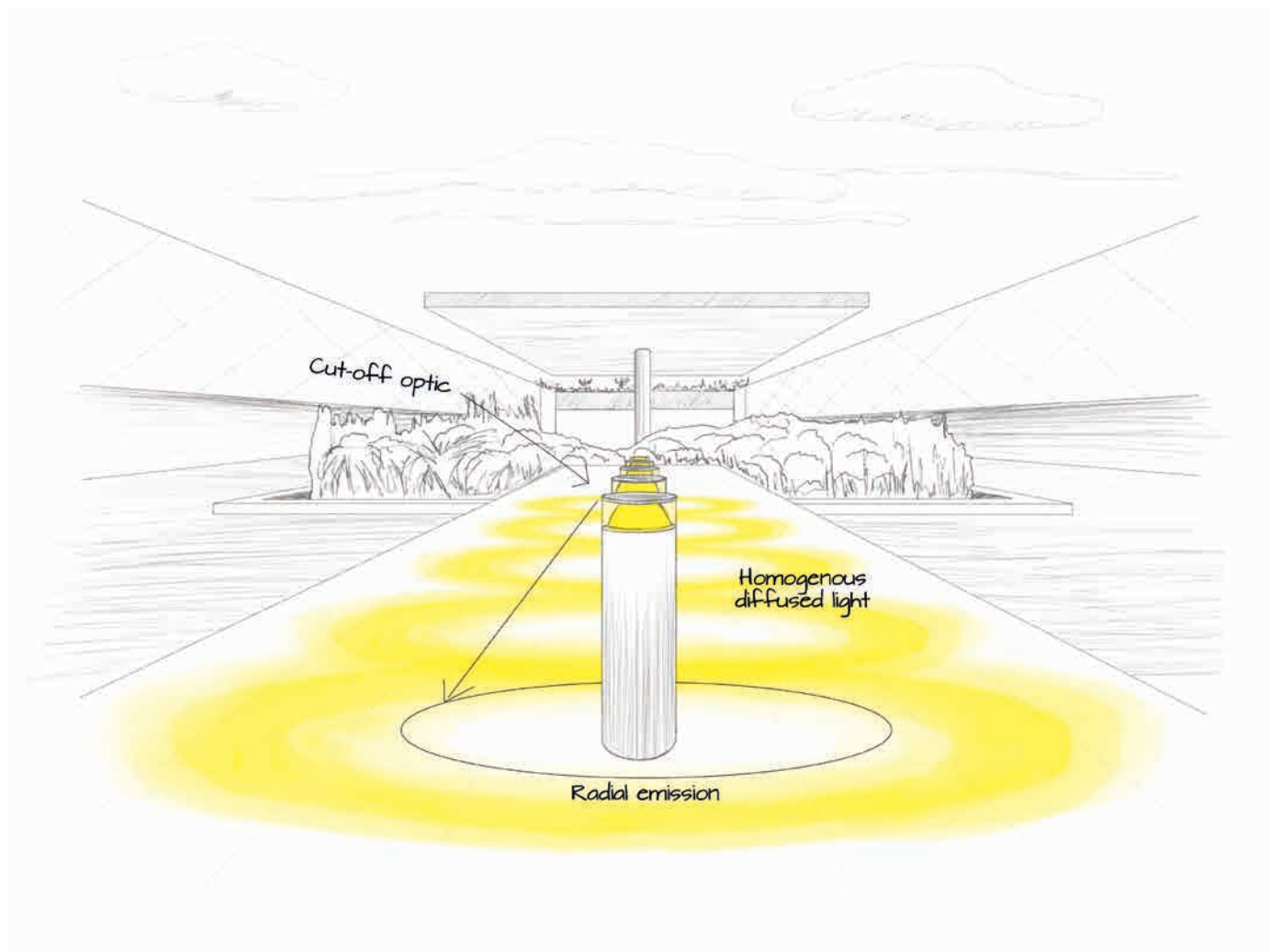


Diffused\_light\_emission

Ryo | 9 W | 3000 K

Placed along the entire perimeter of a residential area, Ryo luminaires can service extremely large spaces. A section carved in the structure **directs the light towards the ground, where it expands** without any upward light pollution thus avoiding glare.





## Bob18

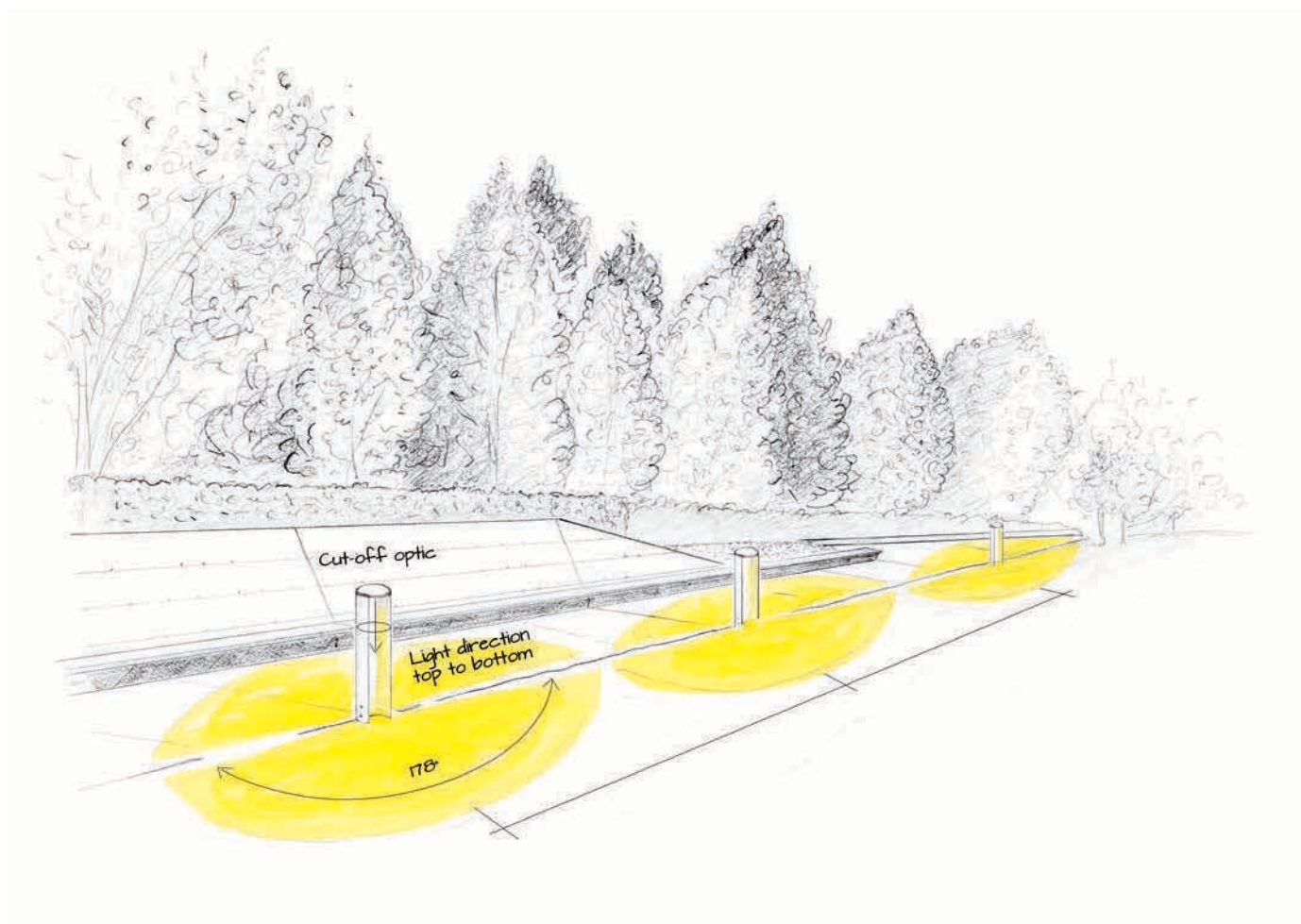
IK09 - IP66  
Radial emission  
Cut-off optic

Central installation allows definition of **the transit area in the square**

**Radial optics** minimises shadow near the light fixture casing

Thanks to its **anti-vandal system**, the luminaire can be installed in public areas





## Ryo

Cut-off optic  
4000 K  
2x180°

The **double emission effect** allows highlighting of both the pedestrian walkway and the area behind it

A rational arrangement of the bollards allows **even lighting** on the walkable area

No light pollution (**cut-off optics**) thanks to the arrayLED installed at the top, directed downwards

---

# Bob18



Post for **outdoor lighting with radial emission**, minimalist design with casing gradually widening upwards. The light from the arrayLed source can be projected at 360 degrees, illuminating squares and open spaces.

**Passive heat dissipation**

Aluminium head

**Light management**

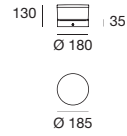
An internal aluminium cone conveys the light

**Anti-vandal**

AISI 316 stainless steel anti-vandal screws



**Bob18** | Bollards | 198-264 V | topLED 13 W 500 mA



**type**

Grey	CRI 80	<b>64715</b>
BK Grey	CRI 80	<b>64716</b>

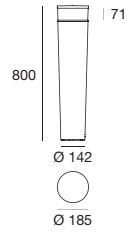
**colour**

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**

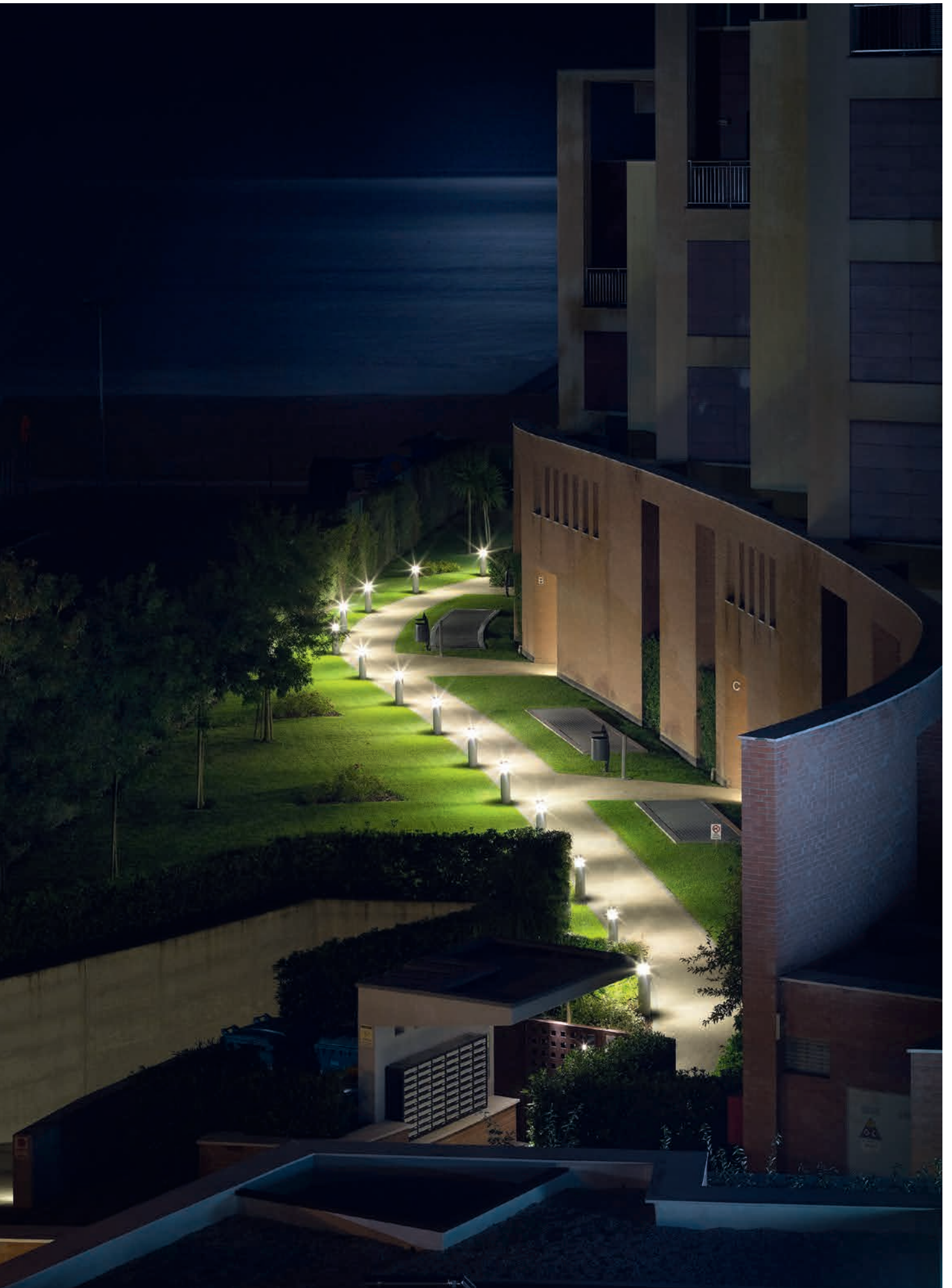
Grey	CRI 80	<b>64711</b>
BK Grey	CRI 80	<b>64712</b>

**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



Post for single or double emission outdoor lighting. With its minimalist design it **conveys the light** from the arrayLed source **towards the ground, where it expands** to 180 degrees without upward light pollution.

**Passive heat dissipation**

Aluminium head

**Light management**

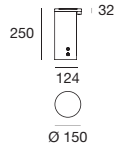
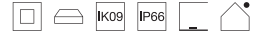
Single or double emission version, grazing light

**Anti-vandal**

Four fixing points with AISI 316 stainless steel anti-vandal screws



**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**

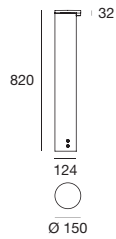
Diff.	<b>00</b>
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**64758**

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**

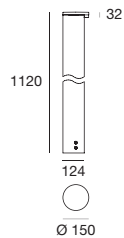
Diff.	<b>00</b>
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**64758**

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**

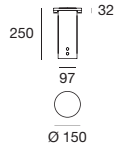
Diff.	<b>00</b>
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**64758**

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

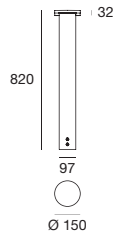
Diff.	<b>00</b>
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64758

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

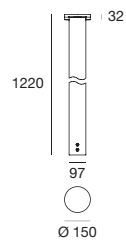
Diff.	<b>00</b>
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64758

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





Light post with a **sober, discreet design** for ground installation. Available in three sizes, the smallest of which can be also mounted on the wall, Joe has a LED light specially designed for **grazing light effects** suitable for any context, from home drives to city pavements.

**Light management**  
Grazing light

**Red Dot Awards**  
Winner of Red Dot Awards 2015 for its harmonious lines and visual comfort



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>

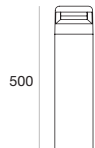
optic

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



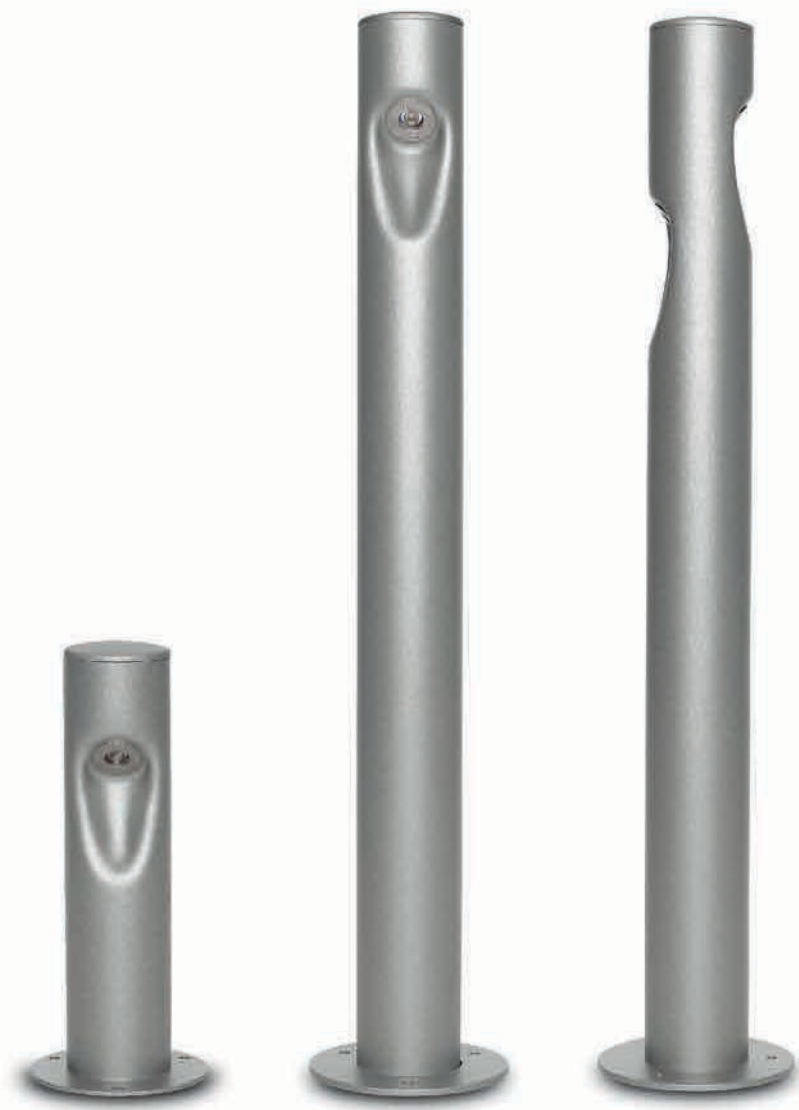
**59950**  
Pegs





Bollards

# Ciclop





A sophisticated design, an elegant cylinder shape and LED technology are the distinguishing features of the Ciclop range. The different versions, with single, double or three-way emission, offer **light beams specially tailored to highlight details on the lit ground**, wall or ceiling.

**Light management**

Single, double or three-way emission version

**Durable appearance**

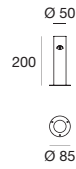
AISI 316 stainless steel or galvanised metal casing .

Electropolished finish (stainless steel) or coated galvanized metal





**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**

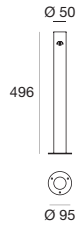


**61560**  
Pegs



**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**

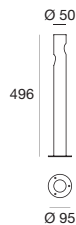


**61560**  
Pegs



**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

## optic

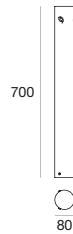
W

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

## optic

W

60°

60

57660  
Pegs14931  
Pegs

# Pilos

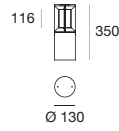


Bollard for floor mounting. With its simple design, **it can be adapted to any architectural exterior**, public or private.

**Passive heat dissipation**  
Aluminium casing



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**

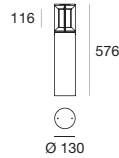
optic

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**

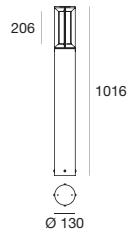
optic

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

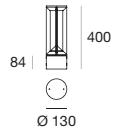
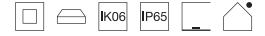
Diff. **00**



59950  
Pegs



Pilos\_2 | Bollards | 190-250 V | arrayLED 6.8 W 180 mA



## type

Grey CRI 80 **60075**

## colour

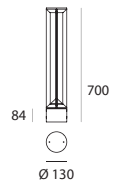
3000 K	955 lm	<b>W</b>
4000 K	988 lm	<b>N</b>

## 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

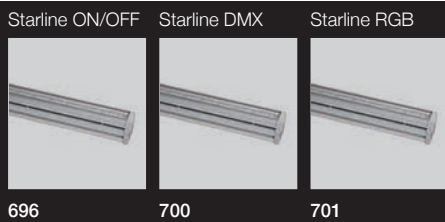




# Lines

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**Starline**




---

**SteelWalk**




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**Paseo**




---

**Xenia**




---

**Ghost**




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**Reika66**




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**Thin66**



**Modular**

Modular



750

Modular Hi-Flux



751

Modular RGB



752

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**Ice-Cut66**

Ice-Cut66



756

---

**New Farled**

New Farled



760

---

**HP**

HP



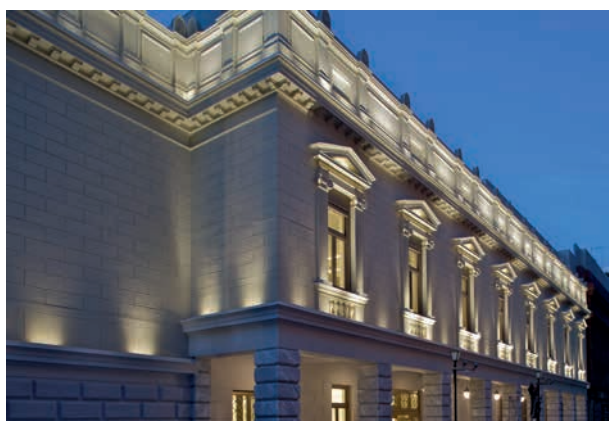
764

HPW



764





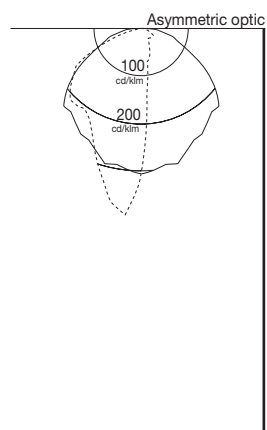
***Linear lighting plays a complementary role in the overall design of the technical lighting project,***

from both a technical and aesthetic point of view: on the one hand, it provides an ideal solution **for marker lighting**, highlighting the perimeters of buildings or pedestrian pathways at ground level; on the other, by perfectly blending into the external wall and ceiling materials, it draws straight lines that play with the perspectives offered by the urban context creating **new aesthetic backdrops**.

Asymmetric\_light\_emission

Xenia | 30 W | 3000 K

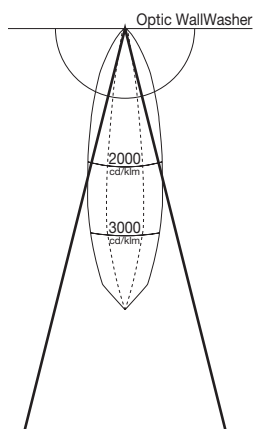
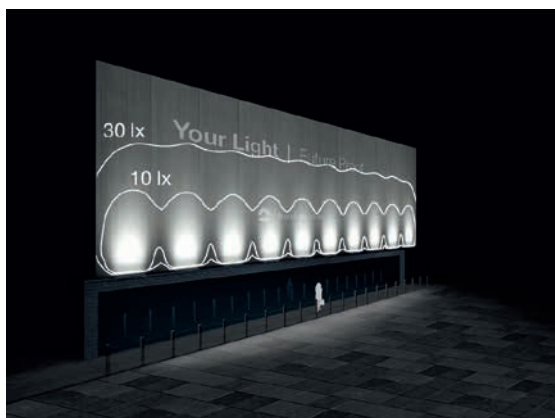
Perfect for **highlighting cornices and horizontal portions** up to one-metre high, enhancing the appearance of architectural facades. Asymmetric optics.



Wall\_washing\_light\_emission

Starline | 48 W | 3000 K

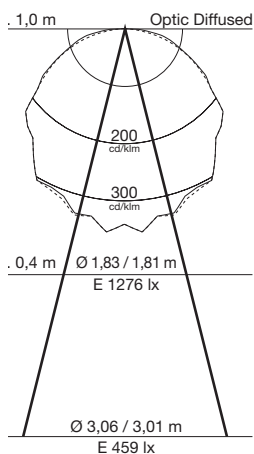
Wall washer lighting for walls of over 8 metres height, with integrated technology suited for all types of installation in which **the electric system presents some limitations**. The linear bars greatly reduce the impact of the installation.

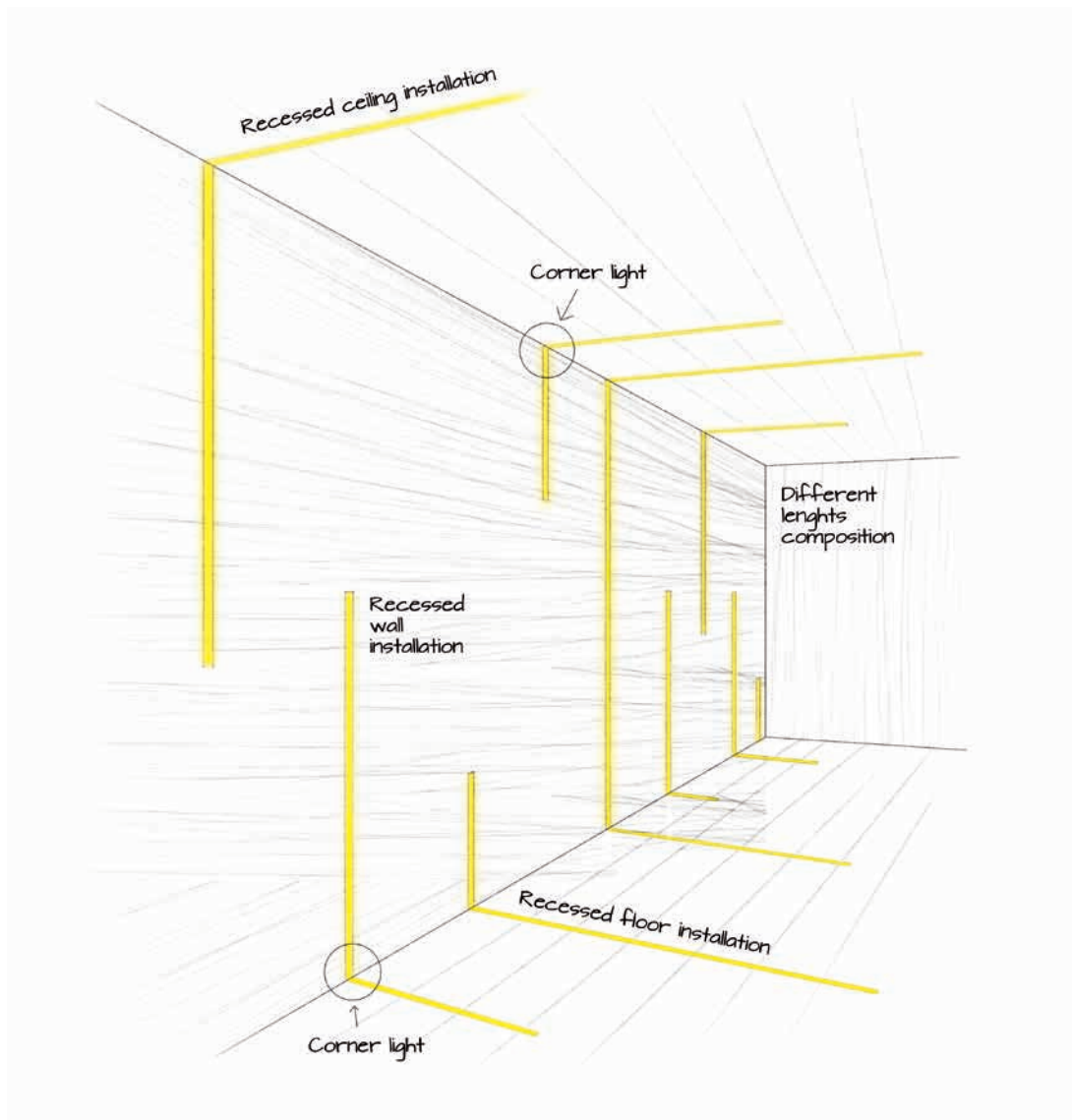


Diffused\_emission

Thin66 | 24 W | 3000 K

**Light beam to highlight horizontal cornices** of limited height (50 cm) ensuring uniform light distribution thanks to a diffused optics.





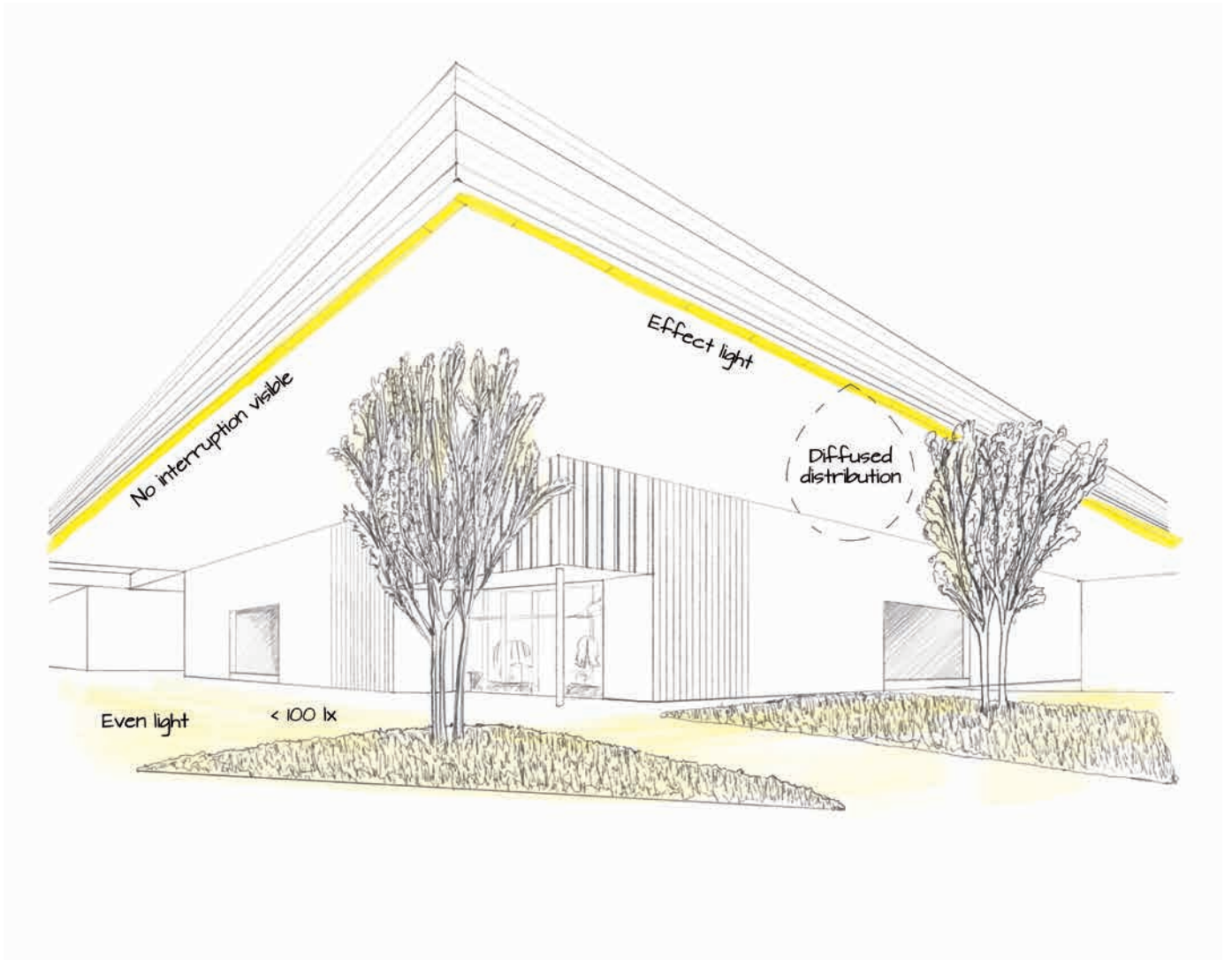
## **Paseo\_L**

Opaline Diffuser  
12W/m  
1580lm/m  
Easy Plug Connector

**Length-customizable** lights for creative solutions

**Recessed installation** for all surfaces (ceiling, wall, floor)

No glare thanks to the **opaline diffuser**



## **Thin66**

12W/m  
Diffused Light  
Modular linear profile

**Linear continuous lighting** fixture following the ceiling of the building

**Diffused light** providing basic, non-functional lighting

**180° distribution** all over the area

# Starline



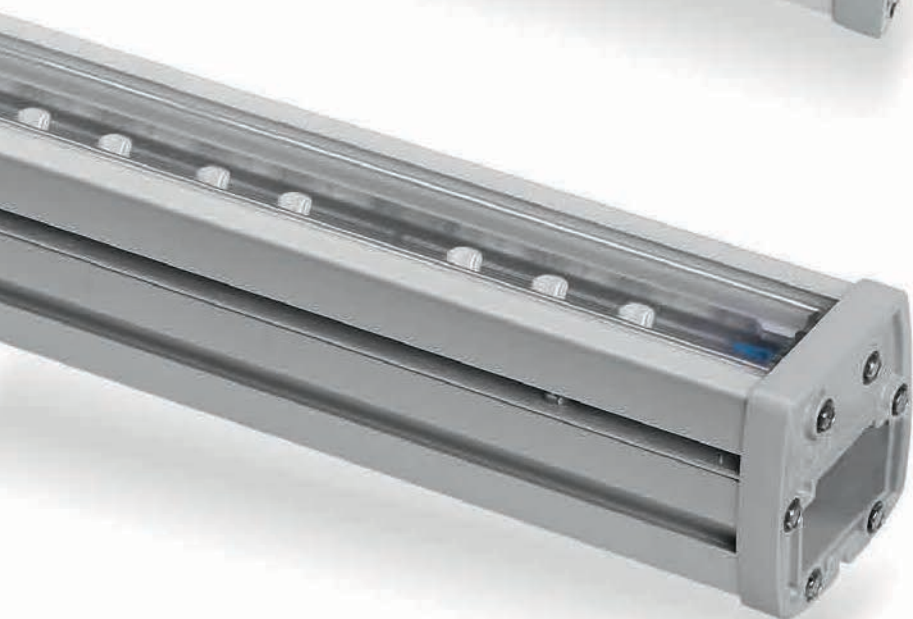
Aquastop®



OVP



TCS system





An outdoor light profile also controllable with DMX protocol. It illuminates buildings ensuring **high brightness and flexible installation.**

**Passive heat dissipation**

Anodised aluminium extruded casing

**Light distribution**

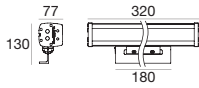
Five optics available for a number of light effects

**Illuminated protection**

UV-resistant, clear extruded polycarbonate linear shade



**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**



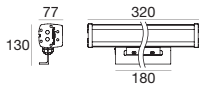
**89404**

Anti-glare

Cables



**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**



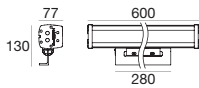
**89404**

Anti-glare

Cables



**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**



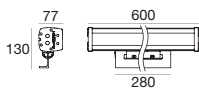
**89405**

Anti-glare

Cables



**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**



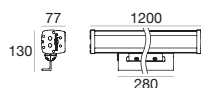
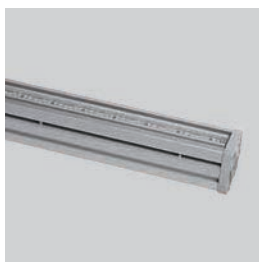
**89405**

Anti-glare

Cables



## 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>

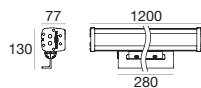
**89406**

Anti-glare

Cables

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		

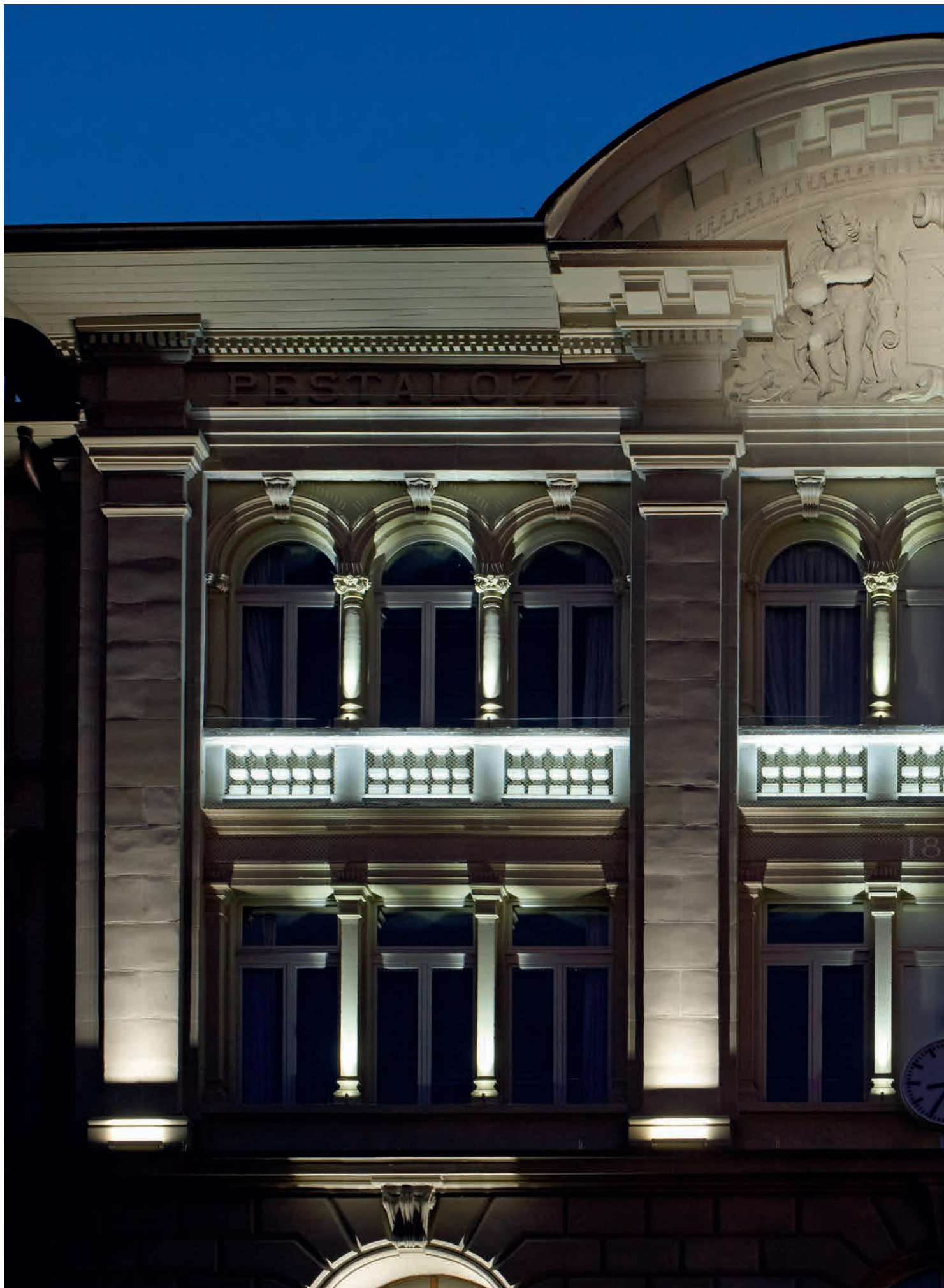
## optic

Wall W. **25****89406**

Anti-glare

Cables

722

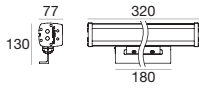








**Starline DMX** | Linear profiles | 190-250 V | powerLED 12 W 630 mA



**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**

Anti-glare

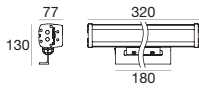


Cables



722

**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**

Anti-glare

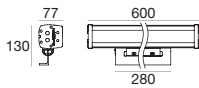


Cables



722

**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**

Anti-glare

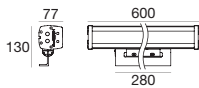


Cables



722

**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**

Anti-glare

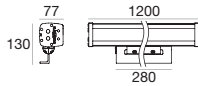


Cables



722

## 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**

Anti-glare

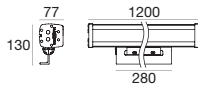


Cables



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**

Anti-glare

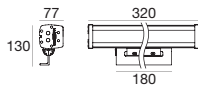


Cables



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**

Anti-glare

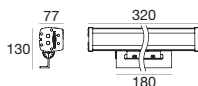


Cables



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**

Anti-glare

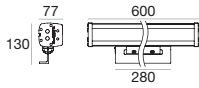


Cables



722

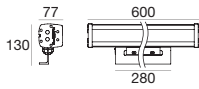
**Starline DMX RGB** | Linear profiles | 190-250 V | powerLED 36 W 630 mA



type	colour	optic
Anod. AL	RGB	8° <b>08</b>
		15° <b>15</b>
		30° <b>30</b>
		60° <b>60</b>



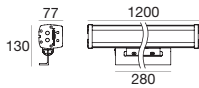
**Starline DMX RGB** | Linear profiles | 190-250 V | powerLED 36 W 630 mA



type	colour	optic
Anod. AL	RGB	Wall W. <b>25</b>



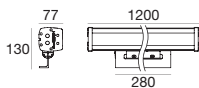
**Starline DMX RGB** | Linear profiles | 190-250 V | powerLED 72 W 630 mA



type	colour	optic
Anod. AL	RGB	8° <b>08</b>
		15° <b>15</b>
		30° <b>30</b>
		60° <b>60</b>



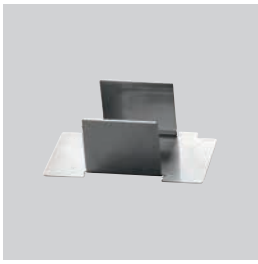
**Starline DMX RGB** | Linear profiles | 190-250 V | powerLED 60 W 630 mA



type	colour	optic
Anod. AL	RGB	Wall W. <b>25</b>



**Starline** | Cap



**type**            **size mm**

Steel            L. 53 / H. 30 / P. 20

**89234**

Essential accessory closing the line and protecting connectors on last bar. Just push into place.

**Starline** | Special finishes



STARLINE items are available with custom finishes for the best possible match with the installation surface.

**Starline** | Anti-glaring

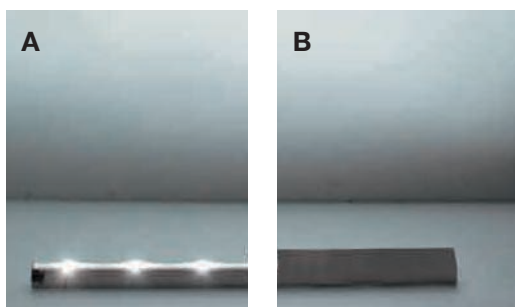


type	suitable for	L. mm	
Anod. AL	Starline, Starline_DMx, Starline_RGB	320	<b>89404</b>
Anod. AL	Starline, Starline_DMx, Starline_RGB	600	<b>89405</b>
Anod. AL	Starline, Starline_DMx, Starline_RGB	1200	<b>89406</b>

**Anti-glaring**

The anti-glare accessory drastically cuts down LED frontal glare. Ideal with asymmetric and 20° optics for wall lighting.

The accessory must be ordered with the corresponding bar and mounted by our firm.



Figures showing bar with or without anti-glare accessory (fig. B and fig. A respectively).

Note that eliminating frontal glare does not reduce light emission.

# SteelWalk



Aquastop®



OVP





Stainless steel **drive-over bar available in many different optics** (including WallWasher) **and finishes**, or with RGB LED for evocative colour effects. Also controllable using the DMX protocol, it is fitted with IP68 push-fit connectors.

**Passive heat dissipation**

AISI 316 stainless steel casing for high salinity environments

**Light management**

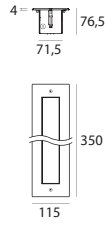
Four optics available ensuring maximum design flexibility

**Anti-vandal**

Installation with outer casing fitted with anti-vandal screws



**SteelWalk On/Off** | Linear profiles | 180-300 V | powerLED 12 W 630 mA



**type**

Steel	CRI 80	<b>93668</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		

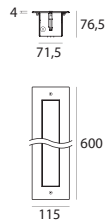
**optic**

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

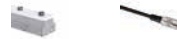
Steel	CRI 80	<b>93671</b>
-------	--------	--------------

**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		

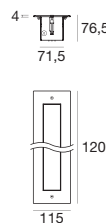
**optic**

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

Steel	CRI 80	<b>93674</b>
-------	--------	--------------

**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		

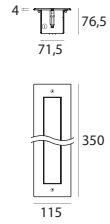
**optic**

15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>



**98139** 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**

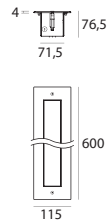
Outer casing



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**

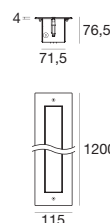
Outer casing



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**

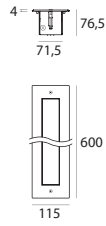
Outer casing



Cables

722 - 723

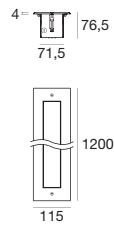
**SteelWalk DMX RGB** | Linear profiles | 190-250 V | powerLED 36 W 630 mA



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



Walk-over linear profile with three different optics available to create a discreet **wall washing** effect, a more **wall grazing** lighting effect with a narrow light beam, or even a **diffused lighting** effect with an opaque casing. This versatile lighting fixture can be installed also on false ceilings or on surfaces by means of brackets, thanks to all the accessories available.

**Passive heat dissipation**

Polycarbonate casing for diffused lighting

**Light management**

Three different emissions to create a diffused light, wall washing or wall grazing.

**Uninterrupted light**

Power supply cable outlet located on the lower side to allow for the creation of uninterrupted lines of light

**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**



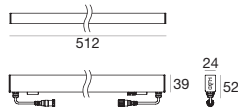
<b>MODULAR</b>	topLED Hi-Flux		10 W	512 mm	3000 K	20°	712
			18 W	1152 mm	4000 K	Asymmetric	713
			25 W	1452 mm		Diffused	
<b>ON/OFF</b>	topLED Hi-Flux		10 W	512 mm	3000 K	20°	715
			18 W	1152 mm	4000 K	Asymmetric	716
			25 W	1452 mm		Diffused	

**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	

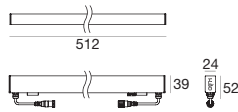
**Paseo\_L MODULAR** | Linear profiles | topLED 6 W 24 V



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>	720	722
ON/OFF 1 - 8 art.	ON/OFF 1 - 25 art.	1-10V 1 - 25 art.		

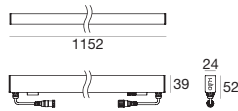
**Paseo\_M MODULAR** | Linear profiles | topLED 10 W 24 V



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>	720	722
ON/OFF 1 - 4 art.	ON/OFF 1 - 15 art.	1-10V 1 - 15 art.		

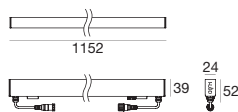
**Paseo\_L MODULAR** | Linear profiles | topLED 13 W 24 V



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>	720	722
ON/OFF 1 - 3 art.	ON/OFF 1 - 11 art.	1-10V 1 - 11 art.		

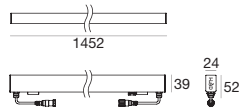
**Paseo\_M MODULAR** | Linear profiles | topLED 18 W 24 V



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>	720	722
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>

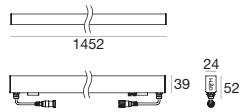
type	CRI	code
Opaline	80	<b>97687</b>

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>

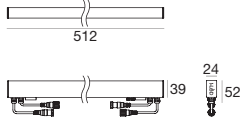
type	CRI	code
Opaline	80	<b>97690</b>

colour	lm	W
3000 K	2880 lm	<b>W</b>
4000 K	3132 lm	<b>N</b>

optic	code
Diff.	<b>00</b>



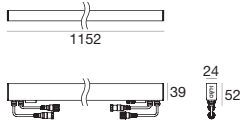
**Paseo\_L MODULAR DMX** | Linear profiles | topLED 6 W 24 V



type	colour	optic
Opaline	97249	RGBW
		Q
		Diff. 00

<b>89179</b>	<b>89359</b>	<b>99331</b>	Outer-casings	Cables
ON/OFF	ON/OFF	ON/OFF	720	722
1 - 4 art.	1 - 8 art.	1 - 25 art.		

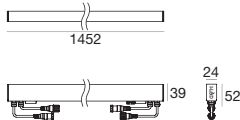
**Paseo\_L MODULAR DMX** | Linear profiles | topLED 12 W 24 V



type	colour	optic
Opaline	97250	RGBW
		Q
		Diff. 00

<b>89179</b>	<b>89359</b>	<b>99331</b>	Outer-casings	Cables
ON/OFF	ON/OFF	ON/OFF	720	722
1 - 2 art.	1 - 4 art.	1 - 12 art.		

**Paseo\_L MODULAR DMX** | Linear profiles | topLED 19 W 24 V

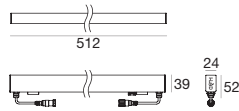


type	colour	optic
Opaline	97251	RGBW
		Q
		Diff. 00

<b>89179</b>	<b>89359</b>	<b>99331</b>	Outer-casings	Cables
ON/OFF	ON/OFF	ON/OFF	720	722
1 art.	1 - 2 art.	1 - 7 art.		



## Paseo On/Off | Linear profiles | 100-240 V | topLED 6 W 200 mA



## type

Transp.	CRI 80	<b>96150</b>
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## colour

3000 K	880 lm	<b>W</b>
4000 K	900 lm	<b>N</b>

## optic

20°	<b>20</b>
Asym.	<b>07</b>

Opaline	CRI 80	<b>95406</b>
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3000 K	880 lm	<b>W</b>
4000 K	900 lm	<b>N</b>

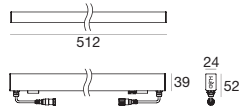
Diff.	<b>00</b>
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Outer-casings Cables

720	722
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## Paseo On/Off | Linear profiles | 100-240 V | topLED 10 W 350 mA



## type

Transp.	CRI 80	<b>96156</b>
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## colour

3000 K	911 lm	<b>W</b>
4000 K	975 lm	<b>N</b>

## optic

20°	<b>20</b>
Asym.	<b>07</b>

Opaline	CRI 80	<b>95412</b>
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3000 K	911 lm	<b>W</b>
4000 K	975 lm	<b>N</b>

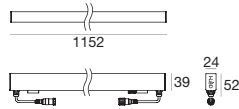
Diff.	<b>00</b>
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Outer-casings Cables

720	722
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## Paseo On/Off | Linear profiles | 100-240 V | topLED 13 W 350 mA



## type

Transp.	CRI 80	<b>96151</b>
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## colour

3000 K	1581 lm	<b>W</b>
4000 K	1620 lm	<b>N</b>

## optic

20°	<b>20</b>
Asym.	<b>07</b>

Opaline	CRI 80	<b>95407</b>
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3000 K	1581 lm	<b>W</b>
4000 K	1620 lm	<b>N</b>

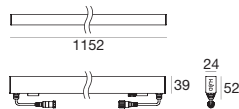
Diff.	<b>00</b>
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Outer-casings Cables

720	722
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## Paseo On/Off | Linear profiles | 100-240 V | topLED 18 W 500 mA



## type

Transp.	CRI 80	<b>96157</b>
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## colour

3000 K	2015 lm	<b>W</b>
4000 K	2186 lm	<b>N</b>

## optic

20°	<b>20</b>
Asym.	<b>07</b>

Opaline	CRI 80	<b>95413</b>
---------	--------	--------------

3000 K	2015 lm	<b>W</b>
4000 K	2186 lm	<b>N</b>

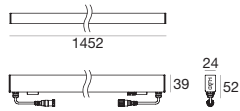
Diff.	<b>00</b>
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Outer-casings Cables

720	722
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**Paseo On/Off** | Linear profiles | 100-240 V | topLED 19 W 500 mA

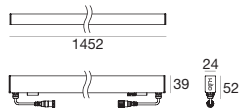


type		colour			optic	
Transp.	CRI 80 <b>96152</b>	3000 K	2112 lm	<b>W</b>	20°	<b>20</b>
		4000 K	2160 lm	<b>N</b>	Asym.	<b>07</b>
Opaline	CRI 80 <b>95408</b>	3000 K	2112 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	2160 lm	<b>N</b>		



Outer-casings Cables  
 720  722

**Paseo On/Off** | Linear profiles | 100-240 V | topLED 26 W 350 mA



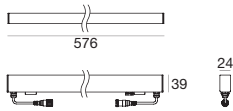
type		colour			optic	
Transp.	CRI 80 <b>96158</b>	3000 K	2880 lm	<b>W</b>	20°	<b>20</b>
		4000 K	3130 lm	<b>N</b>	Asym.	<b>07</b>
Opaline	CRI 80 <b>95414</b>	3000 K	2880 lm	<b>W</b>	Diff.	<b>00</b>
		4000 K	3130 lm	<b>N</b>		



Outer-casings Cables  
 720  722



**Paseo\_X On/Off** | Linear profiles | 100-240 V | powerLED 7.5 W 220 mA



**type**

Transp. CRI 80 **96196**

**colour**

3000 K	1020 lm	<b>W</b>
4000 K	1080 lm	<b>N</b>

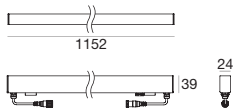
**optic**

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>



Outer-casings Cables  
 720  722

**Paseo\_X On/Off** | Linear profiles | 100-240 V | powerLED 15 W 220 mA



**type**

Transp. CRI 80 **96197**

**colour**

3000 K	2040 lm	<b>W</b>
4000 K	2160 lm	<b>N</b>

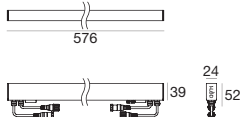
**optic**

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>



Outer-casings Cables  
 720  722

**Paseo\_X 1-10 V** | Linear profiles | 100-240 V | powerLED 7.5 W 220 mA



**type**

Transp. CRI 80 **97255**

**colour**

3000 K	1020 lm	<b>W</b>
4000 K	1080 lm	<b>N</b>

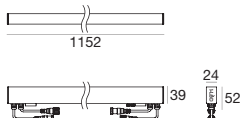
**optic**

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>



Outer-casings Cables  
 720  722

**Paseo\_X 1-10 V** | Linear profiles | 100-240 V | powerLED 15 W 220 mA



**type**

Transp. CRI 80 **97611**

**colour**

3000 K	2040 lm	<b>W</b>
4000 K	2160 lm	<b>N</b>

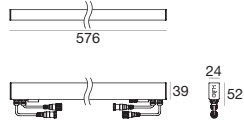
**optic**

8°	<b>08</b>
15°	<b>15</b>
30°	<b>30</b>
60°	<b>60</b>
Wall W.	<b>25</b>



Outer-casings Cables  
 720  722

## 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**

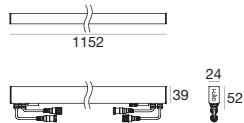
## optic

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**

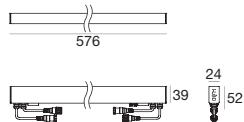
## optic

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**

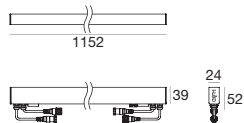
## optic

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

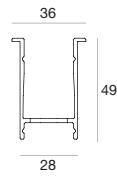
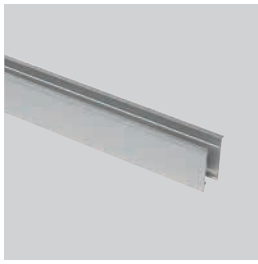
Wall W. **25**

Outer-casings Cables

720 722



**Paseo | In-ground outer-casing**

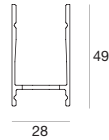


type	L. mm	suitable for	
Anod. Al.	513	Paseo 512 mm	<b>98355</b>
Anod. Al.	577	Paseo 576 mm	<b>98430</b>
Anod. Al.	1153	Paseo 1152 mm	<b>98356</b>
Anod. Al.	1453	Paseo 1452 mm	<b>98357</b>



**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>

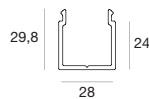


**2 x caps**  
**98554**



**2 x caps**  
**98466**

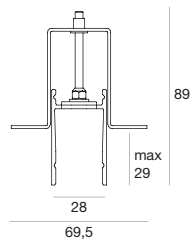
**Paseo | Wires casing**



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**

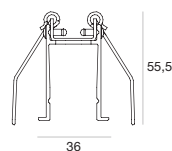


type	L. mm	suitable for	
Anod. Al.	513	Paseo 512 mm	<b>98367</b>
Anod. Al.	577	Paseo 576 mm	<b>98434</b>
Anod. Al.	1153	Paseo 1152 mm	<b>98368</b>
Anod. Al.	1453	Paseo 1452 mm	<b>98369</b>



**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**



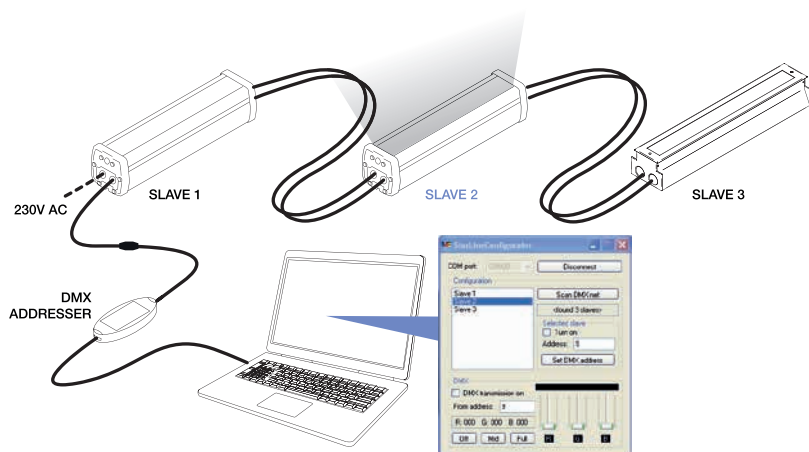
connectors	sec. Ø	suitable for	L m
F 3 pin	3 x 1,5 mm <sup>2</sup>	SteelWalk	2 <b>99057</b>

**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**



The DMX Addresser enables the configuration of StarLine, SteelWalk and Paseo DMX systems in a easy and flexible manner, for astounding scenographic effects. It is advised, before mounting the fixtures, to assign a DMX address related to the installation area of every fitting. The configured address can be modified later, if necessary. For small installations, it is possible to ask the Company to configure the DMX addresses of the fixtures, according to the project specifications.

**CONNECTION:**

1. By means of a Mini USB cable (not included) connect the DMX controller to the PC where the DMX software (included) was installed.
2. Connect the DMX ADDRESSER to the DMX line of the Starline to be addressed.
3. View all the serial numbers of the StarLine items.
4. Switch on the bar corresponding to the first serial number and set the DMX address according to the group/area to be assigned to the bar.
5. Repeat step 4 for all the Starline bars creating as many addresses as the Master DMX in use can manage.
6. Disconnect the DMX controller and connect the chosen Master DMX i-LèD to the DMX bus.

**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





Characterized by high brightness and flexible installation, this profile illuminates the exteriors of the building. It is available with different types of brackets, thus creating **lines of light in places that are difficult to access.**

**Passive heat dissipation**

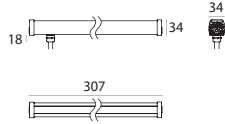
Anodised aluminium extruded casing

**Light distribution**

Six optics available for several light effects, including the possibility to aim light (in the bracket-mounted version)



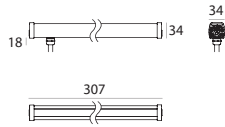
**XENIA On/Off** | Linear profiles | powerLED 4.5 W 500 mA



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

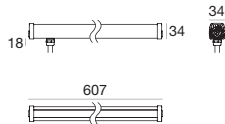
**XENIA On/Off** | Linear profiles | powerLED 4.5 W 500 mA



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

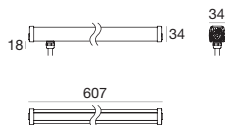
**XENIA On/Off** | Linear profiles | powerLED 9 W 500 mA



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

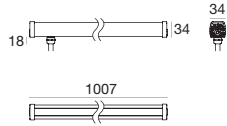
**XENIA On/Off** | Linear profiles | powerLED 9 W 500 mA



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>

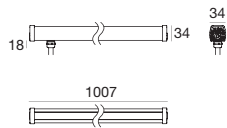


**99185**  
ON/OFF  
1 art.



**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

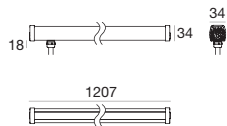
Wall W. **25**

**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>

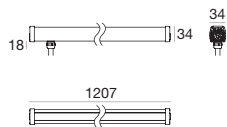


**99185**  
ON/OFF  
1 art.



**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

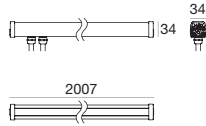
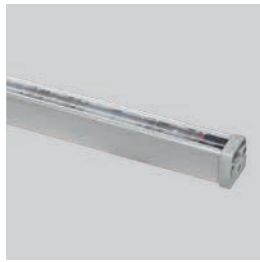
Wall W. **25**

**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**

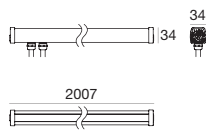


**2 x 99185**  
 ON/OFF  
 1 art.



**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.



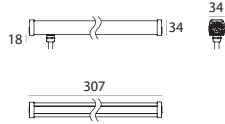
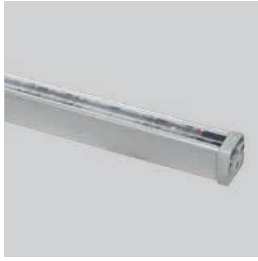
**89498**  
 Anti-glare







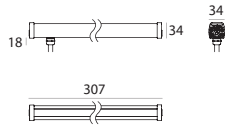
**XENIA RGB** | Linear profiles | powerLED 9 W 500 mA



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>



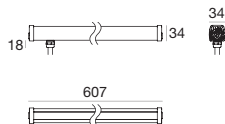
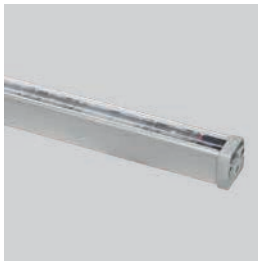
**XENIA RGB** | Linear profiles | powerLED 9 W 500 mA



type	colour	optic
Anod. AL <b>89543</b>	RGB	<b>Z</b> Wall W. <b>25</b>



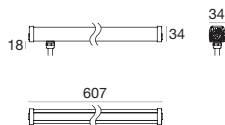
**XENIA RGB** | Linear profiles | powerLED 18 W 500 mA



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>



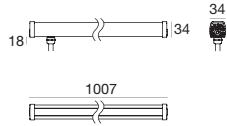
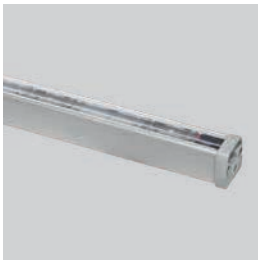
**XENIA RGB** | Linear profiles | powerLED 18 W 500 mA



type	colour	optic
Anod. AL <b>89544</b>	RGB	<b>Z</b> Wall W. <b>25</b>



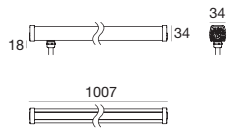
## XENIA RGB | Linear profiles | powerLED 27 W 500 mA



type	colour	optic
Anod. AL	88633	RGB Z
		20° 20
		50° 50
		90° 90
		Asym. 07

99140  
N/O & IR99206  
DMX99202  
DMX89496  
Anti-glare

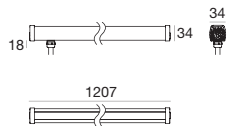
## XENIA RGB | Linear profiles | powerLED 27 W 500 mA



type	colour	optic
Anod. AL	89545	RGB Z Wall W. 25

99140  
N/O & IR99206  
DMX99202  
DMX89496  
Anti-glare

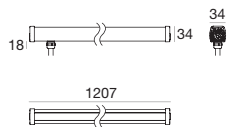
## XENIA RGB | Linear profiles | powerLED 32 W 500 mA



type	colour	optic
Anod. AL	88634	RGB Z
		20° 20
		50° 50
		90° 90
		Asym. 07

99140  
N/O & IR99202  
DMX89497  
Anti-glare

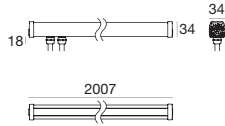
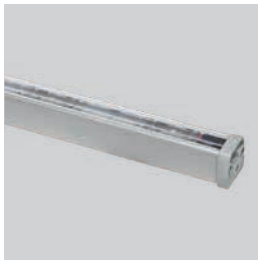
## XENIA RGB | Linear profiles | powerLED 32 W 500 mA



type	colour	optic
Anod. AL	89546	RGB Z Wall W. 25

99140  
N/O & IR99202  
DMX89497  
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

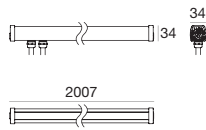


**99202**  
DMX



**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

**Xenia** | Anti-glaring

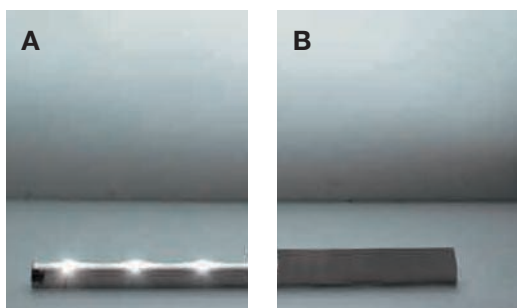


type	suitable for		
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	307 mm	<b>89494</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	607 mm	<b>89495</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1007 mm	<b>89496</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1207 mm	<b>89497</b>
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	2007 mm	<b>89498</b>

**Anti-glaring**

The anti-glare accessory drastically cuts down LED frontal glare. Ideal with asymmetric and 20° optics for wall lighting.

The accessory must be ordered with the corresponding bar and mounted by our firm.



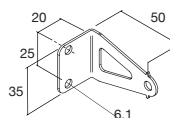
Figures showing bar with or without anti-glare accessory (fig. B and fig. A respectively).

Note that eliminating frontal glare does not reduce light emission.

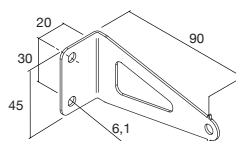
**Xenia** | Adjustable brackets

**Fixing brackets**

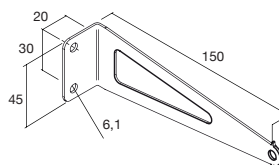
Brackets for fixing and rotating Xenia in-line spotlights. AISI 304 Polished.



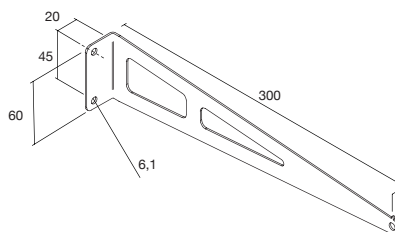
Steel **89044**



Steel **89045**



Steel **89046**



Steel **89047**

# Ghost





A recessed profile for ground installation, particularly durable and reliable, **ideal for use in drive-over areas**. The AISI 316 stainless steel casing ensures resistance to adverse climatic conditions and makes it suitable for high salinity environments.

**Passive heat dissipation**

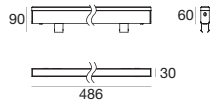
AISI 316 stainless steel casing for high salinity environments

**Light management**

Four optics available ensuring maximum design flexibility, protected by 19 mm thick toughened glass



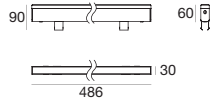
**Ghost** | Linear profiles | powerLED 6 W 24 V



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

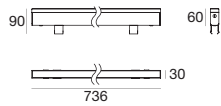
**Ghost** | Linear profiles | topLED 12 W 24 V



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

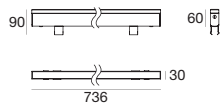
**Ghost** | Linear profiles | powerLED 9 W 24 V



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

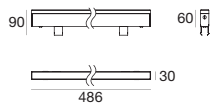
**Ghost** | Linear profiles | topLED 18 W 24 V



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

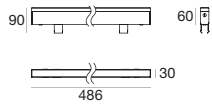
## Ghost RGB | Linear profiles | powerLED 18 W 24 V



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

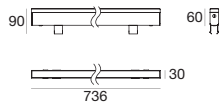
## Ghost RGB | Linear profiles | topLED 5 W 24 V



type	colour	optic
Steel	88876	RGB
		Z
		Diff.
		00

99076	99278	89282	89284	89362
IR Remote	DMX	Outer casing	Outer casing	5 m cable

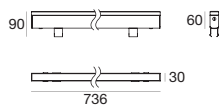
## Ghost RGB | Linear profiles | powerLED 27 W 24 V



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

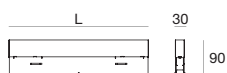
## Ghost RGB | Linear profiles | topLED 7 W 24 V



type	colour	optic
Steel	88877	RGB
		Z
		Diff.
		00

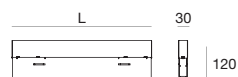
99076	99278	89283	89285	89362
IR Remote	DMX	Outer casing	Outer casing	5 m cable

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



Ideal profile for outdoor lighting of architectural features such as **niches, cornices and windowsills**. A sought-after solution for evocative lighting of prized architectural details

**Passive heat dissipation**

Anodised aluminium extruded casing

**Light management**

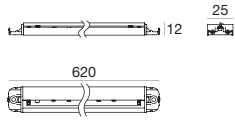
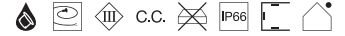
Asymmetric emission

**Practical installation**

Mounted on surface or on stainless steel brackets for directional lighting



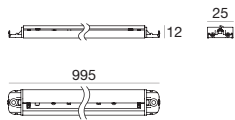
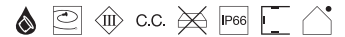
**Reika66** | Linear profiles | powerLED 7.5 W 500 mA



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

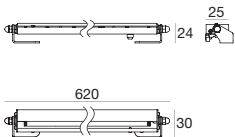
**Reika66** | Linear profiles | powerLED 12 W 500 mA



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

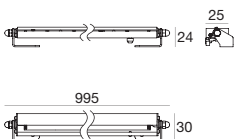
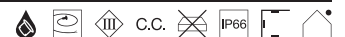
**Reika Arch** | Linear profiles | powerLED 7.5 W 500 mA



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





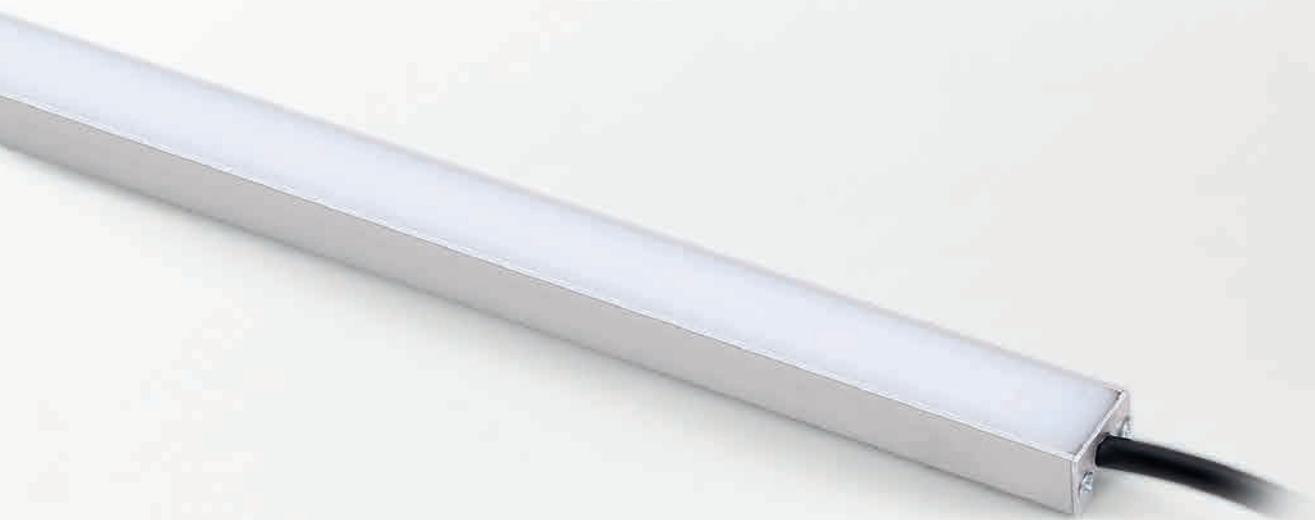
Light profile with diffused emission **that highlights, with simplicity, the distinguishing features** of buildings. Extremely versatile with a modern, minimalist look, equipped with IP67 quick wiring connectors.

**Passive heat dissipation**

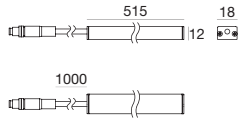
Anodised aluminium extruded casing

**Light distribution**

Diffused emission thanks to the opaline coating resin



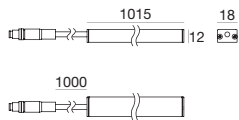
**Thin66** | Linear profiles | topLED 6 W 24 V



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

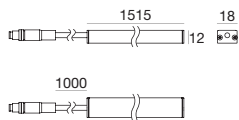
**Thin66** | Linear profiles | topLED 12 W 24 V



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

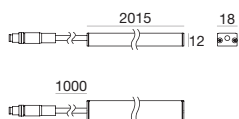
**Thin66** | Linear profiles | topLED 18 W 24 V



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



Polycarbonate profile with an integrated LED strip: **durable and practical**, it is available in two light powers. Also available in an RGB version for highly evocative colour effects.

**Passive heat dissipation**

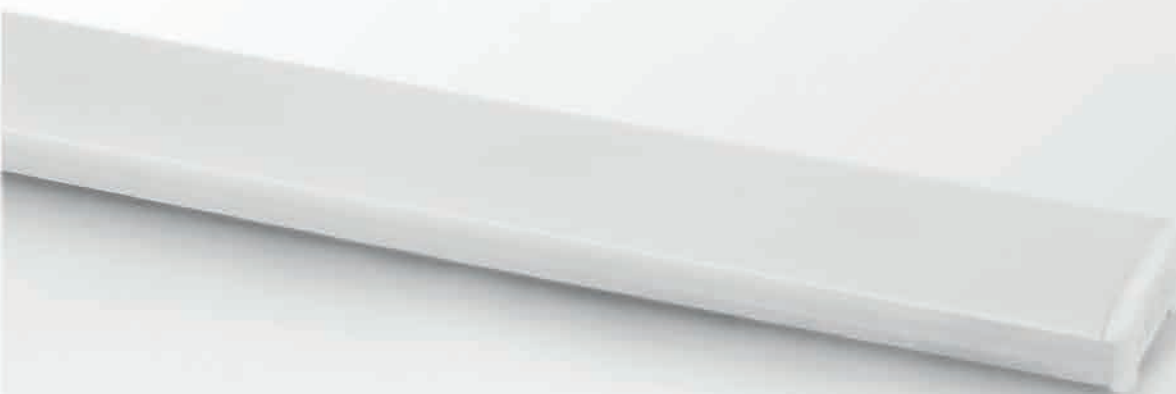
Opaline extruded polycarbonate casing

**Light distribution**

Diffused emission thanks to the opaline polycarbonate shade

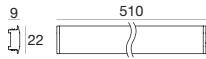
**Functional supply**

Easy-plug cable for quick and safe electric connection





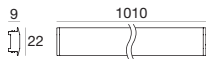
**Modular** | Linear profiles | stripLED 2.4 W 24 V



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

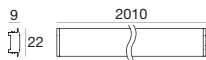
**Modular** | Linear profiles | stripLED 4.8 W 24 V



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

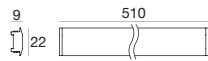
**Modular** | Linear profiles | stripLED 9.6 W 24 V



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

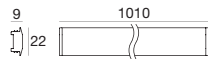


**89629**  
2 m  
cable



**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

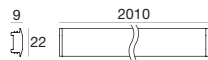


**89629**  
2 m  
cable



**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

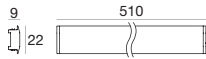


**89629**  
2 m  
cable



**99000**  
2 m  
extension

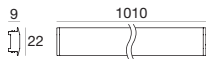
**Modular RGB** | Linear profiles | stripLED 7.2 W 24 V



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

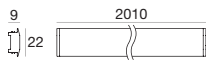
**Modular RGB** | Linear profiles | stripLED 15 W 24 V



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

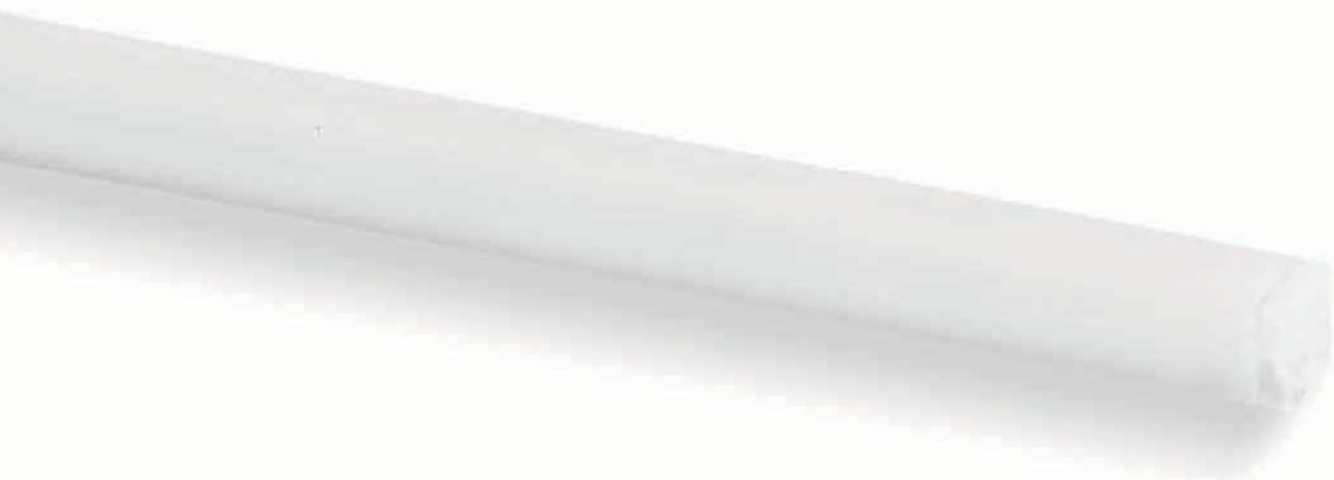


type	colour	optic
Opaline CRI 70 <b>88672</b>	RGB	Z Diff. <b>00</b>

<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





A light profile providing total diffusion by means of a translucent polycarbonate extruded casing. With its 10 mm width, **it is extremely light and easy to install in any space**, allowing you to weave suggestive cuts of light.

**Comfortable light**

Intensity is perfectly distributed in just 10 mm of width

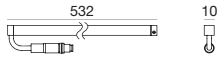
**Uninterrupted light**

Cable outlet located on the lower side to allow for the creation of lines of light






1 : 1  
Actual size



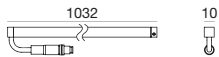
Ice\_Cut66 | Linear profiles | topLED 6 W 24 V



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

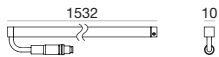
Ice\_Cut66 | Linear profiles | topLED 12 W 24 V



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



Tilting spotlight mounted on bracket ideal for **accent lighting including from long distances**, thanks to its narrow beam angles. Ideals for general lighting of both industrial and commercial premises.

**Passive heat dissipation**

Aluminium casing

**Dedicated optics**

Four optics available for optimum design flexibility

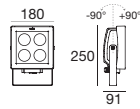
**Independent power supply**

Resin-potted driver integrated in the lighting fixture casing and neoprene cables





**New Farled** | Projector | 180-300 V | powerLED 24 W 630 mA



**type**

Grey CRI 80 **94112**

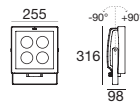
**colour**

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**

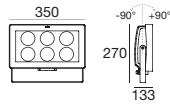
**colour**

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**

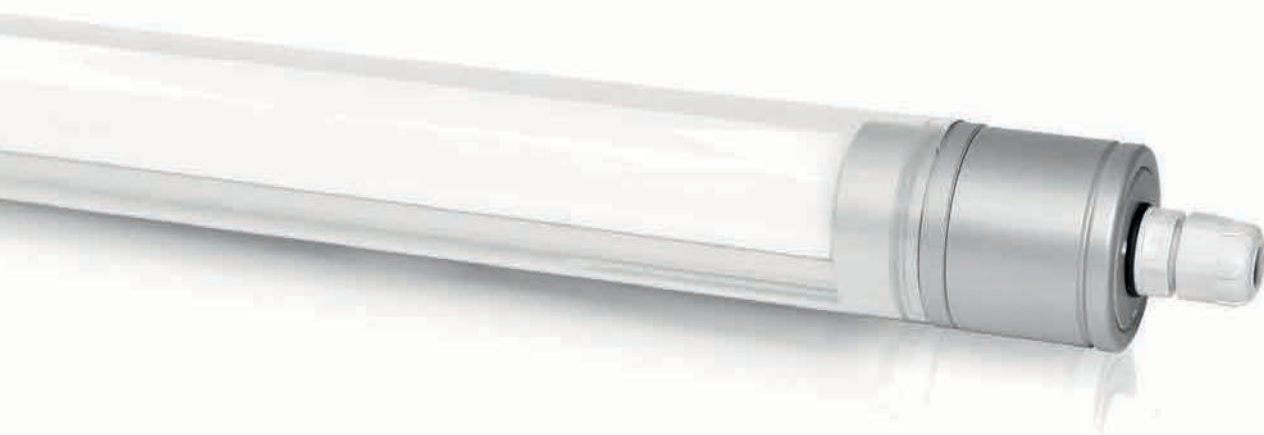
**colour**

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**





LED tubes fitted with **last generation, high density topLEDs**. All the available optics (30°, 60°, 120°, diffused) guarantee the **perfect purity of the light cone** thanks to a specially designed embossing. TCS® transpiration control system and a multiple connection system are included.

**Light management**

Patented optics system, with different optics for maximum design flexibility.

**TCS® valve**

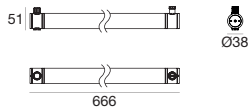
The TCS® valve acts as a protective air scoop to prevent condensation forming inside the tube.

**Easy installation**

The several accessories available ensure multiple installation and wiring options

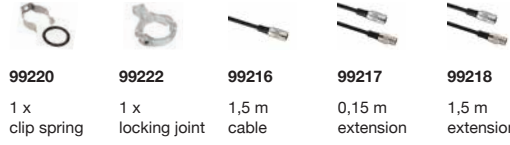


HP | Linear profiles | 100-240 V | topLED 12 W 350 mA

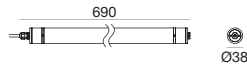


type		colour			optic	
Emboss.	CRI 80 <b>95254</b>	3000 K	1260 lm	<b>W</b>	30°	<b>30</b>
		4000 K	1350 lm	<b>N</b>	60°	<b>60</b>
		5000 K	1350 lm	<b>C</b>	120°	<b>12</b>

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

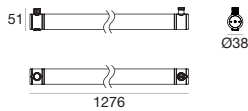


type		colour			optic	
Emboss.	CRI 80 <b>95275</b>	3000 K	1260 lm	<b>W</b>	30°	<b>30</b>
		4000 K	1350 lm	<b>N</b>	60°	<b>60</b>
		5000 K	1350 lm	<b>C</b>	120°	<b>12</b>

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

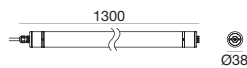


type		colour			optic	
Emboss.	CRI 80 <b>95255</b>	3000 K	2540 lm	<b>W</b>	30°	<b>30</b>
		4000 K	2730 lm	<b>N</b>	60°	<b>60</b>
		5000 K	2730 lm	<b>C</b>	120°	<b>12</b>

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



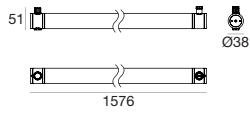
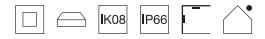
type		colour			optic	
Emboss.	CRI 80 <b>95276</b>	3000 K	2540 lm	<b>W</b>	30°	<b>30</b>
		4000 K	2730 lm	<b>N</b>	60°	<b>60</b>
		5000 K	2730 lm	<b>C</b>	120°	<b>12</b>

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

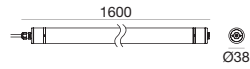


**99217**  
0,15 m  
extension



**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>

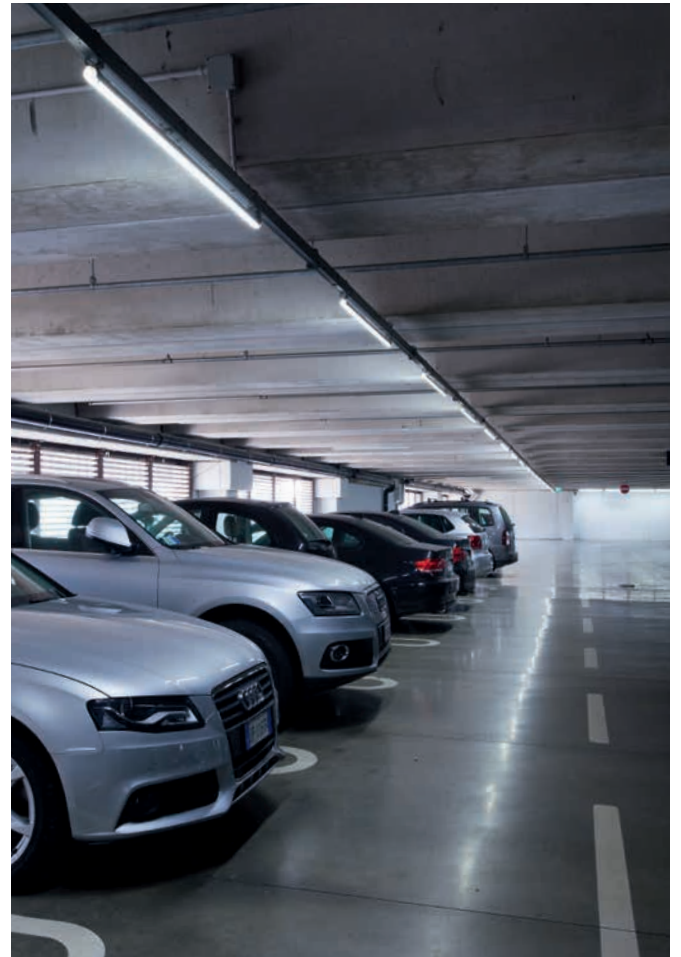
Diff. **00**

**99220**  
1 x  
clip spring



**99222**  
1 x  
locking joint

## "Parking Lot" - Vicenza (Italy)



# Underwater IP68





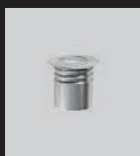


# Underwater IP68

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Sub

Sub



774

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Admiral

Admiral\_I



778

Admiral POP



784

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Vigilant

Vigilant



792

Vigilant RGB



793

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Flash

Flash\_1



796

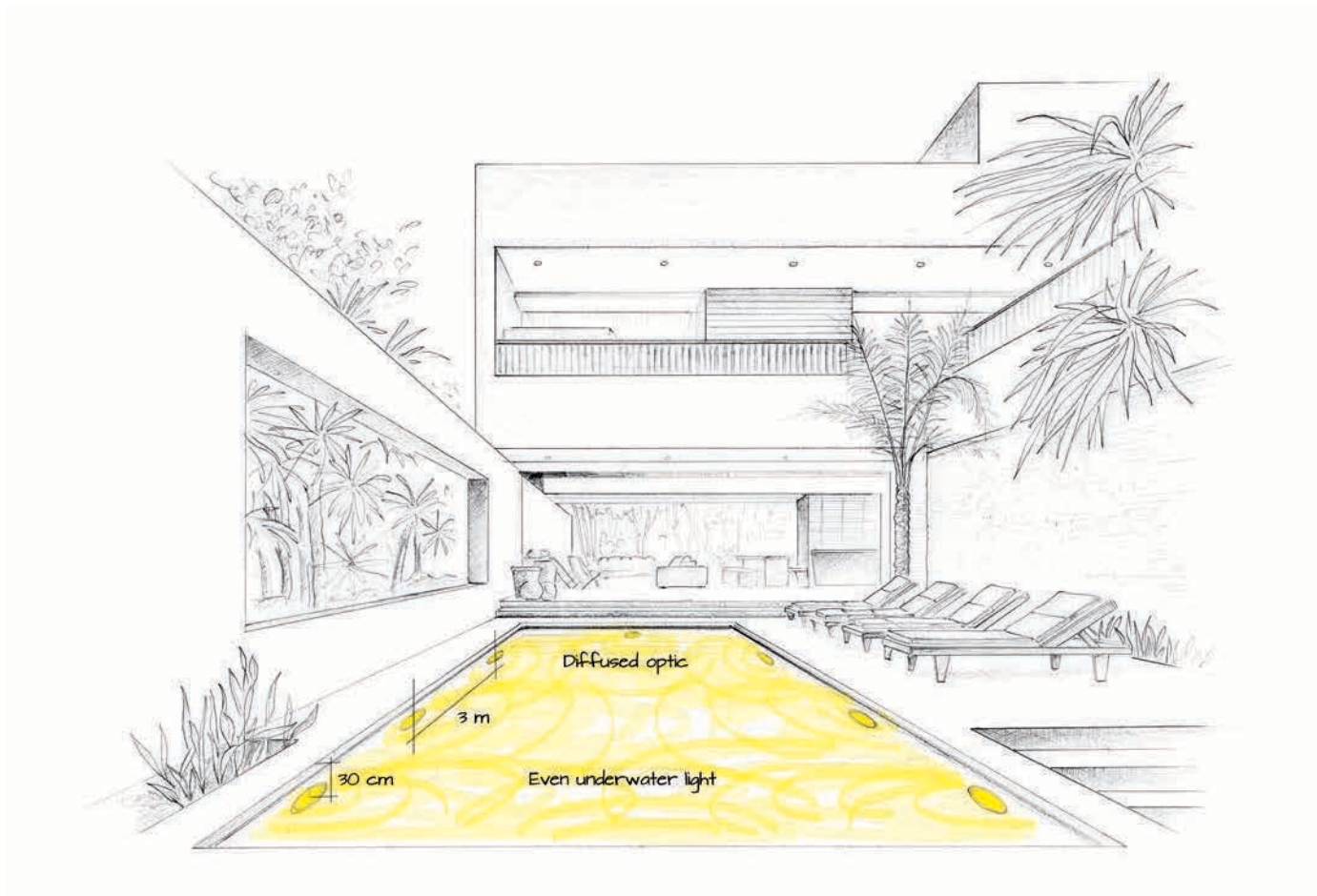
Flash\_2



796







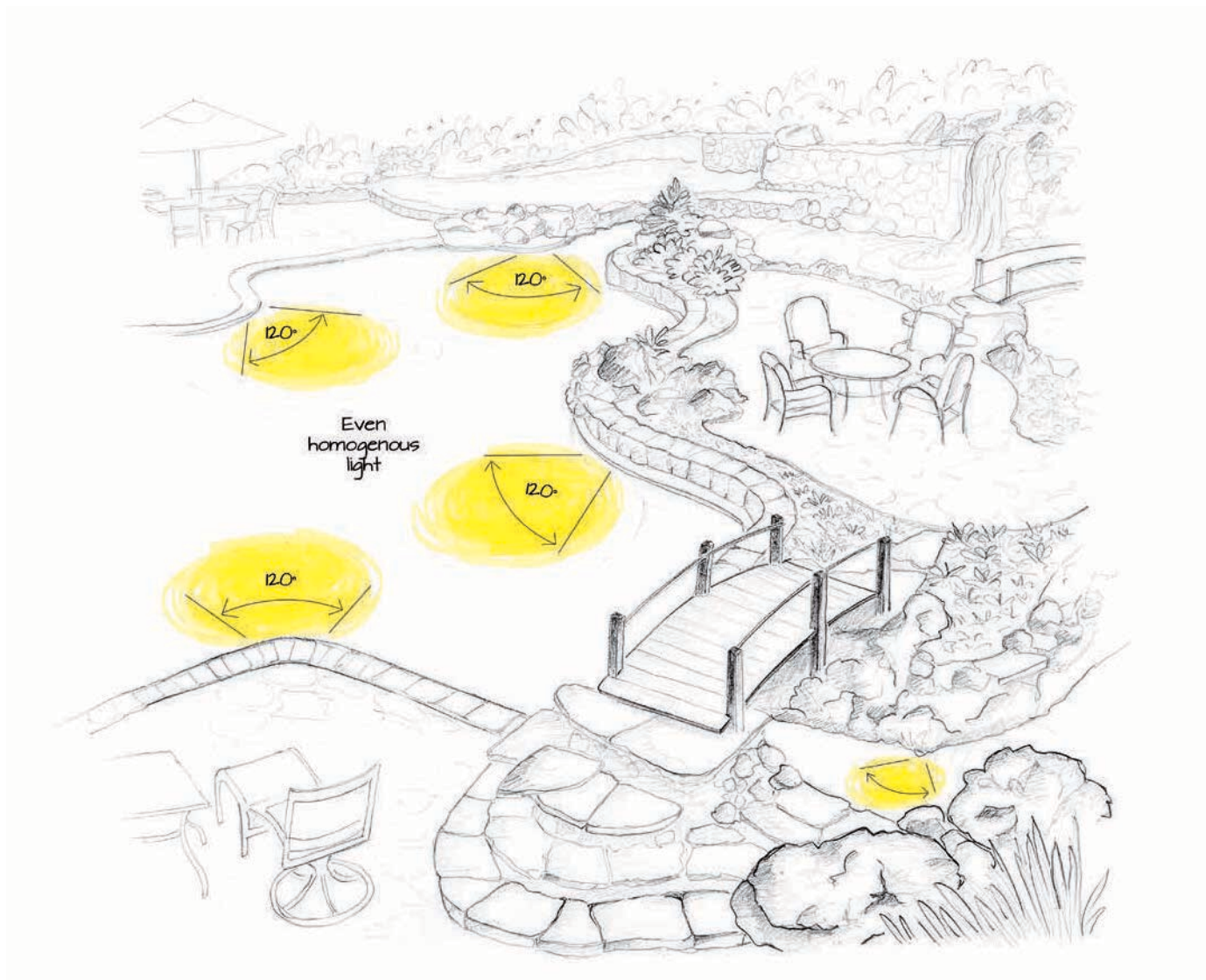
## Admiral J

Techno-polymer body  
Internal adjustable optical compartment  
RGB

PowerLED RGB solution for better **colour lights effects**

The optics can **be focussed internally** thus reducing any imperfections in the installation area, mounting the light flush with the water level

The **technopolymer casing** makes it durable and resistant to salinity and chemical agents



## Vigilant

120° orientable  
IP68 -20 m  
Inox AISI 316 L

**Adjusting the casing** of the underwater spotlight allows even light distribution in the water

The highly resistant **AISI 316** stainless steel casing and resistance to deep water pressure make this lighting fixture able to withstand the most difficult environmental conditions

The **bracket** is the ideal solution for all installation areas

# Sub



A **versatile and reliable** family of spotlights for applications requiring **maximum protection and durability**.

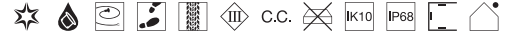
**Passive heat dissipation**  
stainless steel casing

**Light management**  
Four optics available ensuring maximum design flexibility

**Total protection**  
maximum protection against water (IP68) and against mechanical impacts (IK10)



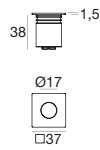
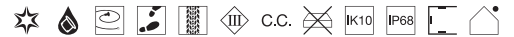
Sub | Underwater luminaires | powerLED 1.5 W 500 mA



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

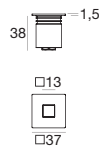
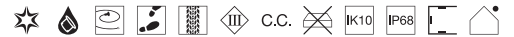
Sub | Underwater luminaires | powerLED 1.5 W 500 mA



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

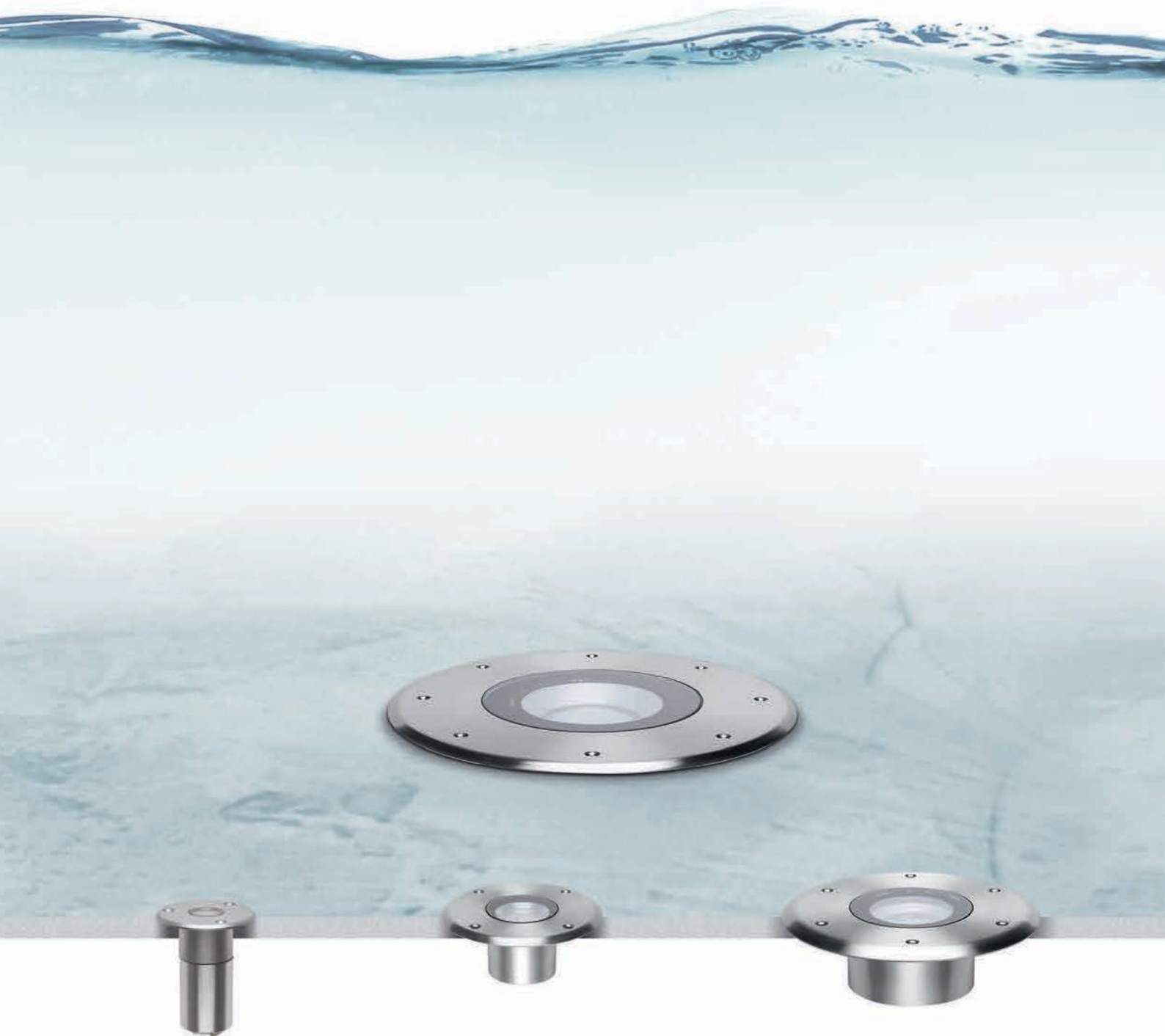


type	Ø mm	h. mm	suitable for	
PVC	70	54	Sub	<b>98060</b>





# Admiral

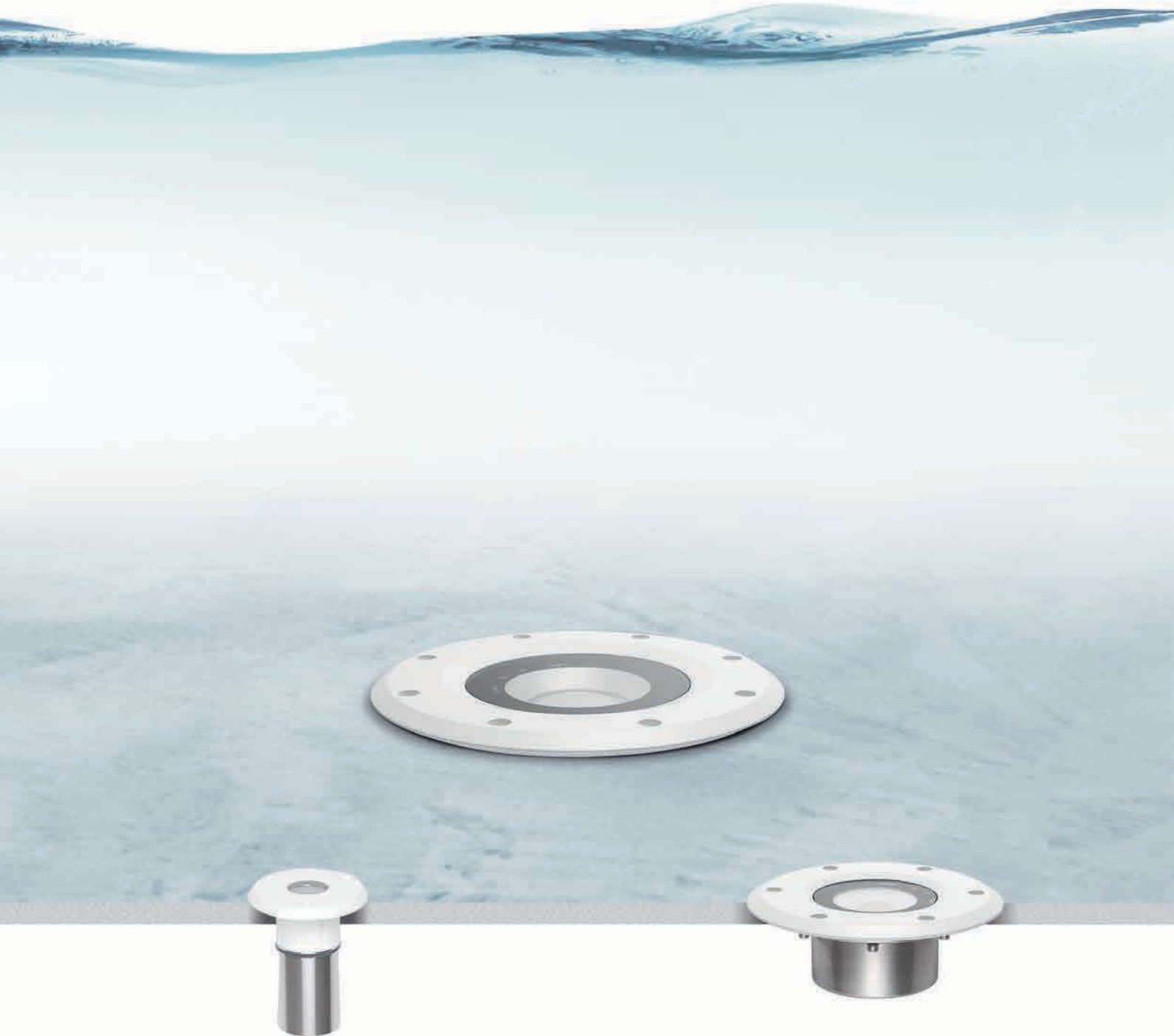


A spotlight designed for **exclusive underwater use**: easy-to-maintain corrosion-resistant flange, maximum protection for the light source and the exclusive Aqua-stop, a patented anti-suction system for power cables against water and humidity.

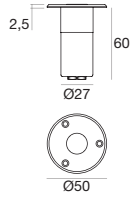
**Passive heat dissipation**  
AISI316 stainless steel casing

**Light management**  
Five optics available for maximum design flexibility

**Functional aesthetics**  
Flange made of a special techno-polymer whose inertia features make it the ideal product for underwater applications



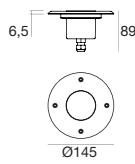
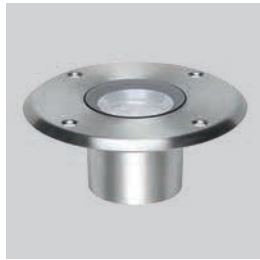
**Admiral\_I** | Underwater luminaires | powerLED 2 W 630 mA



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

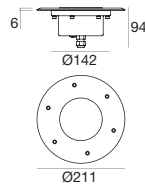
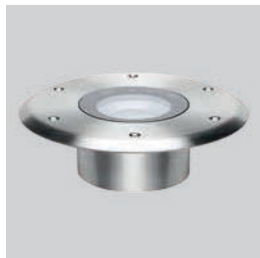
**Admiral\_I** | Underwater luminaires | powerLEDs 6 W 24 V



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

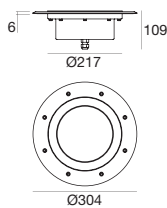
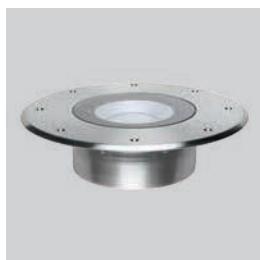
**Admiral\_I** | Underwater luminaires | powerLEDs 12 W 24 V



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

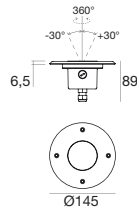
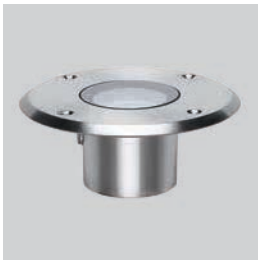
**Admiral\_I** | Underwater luminaires | powerLEDs 27 W 24 V



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.

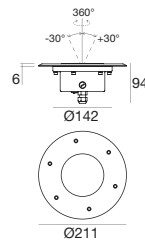
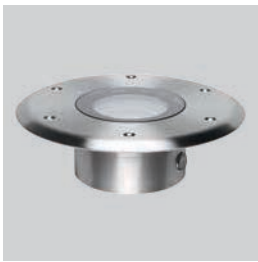
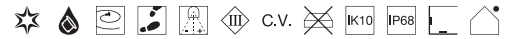


**84937**  
Outer casing



**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.

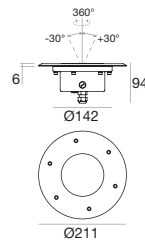
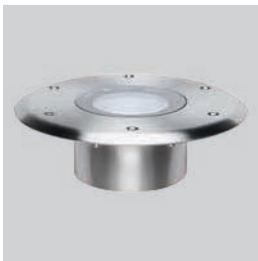
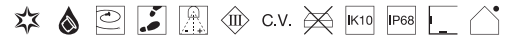


**84938**  
Outer casing



**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.

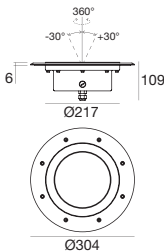
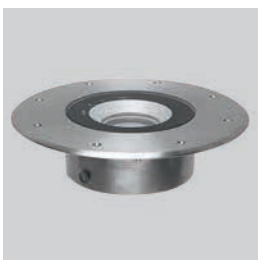
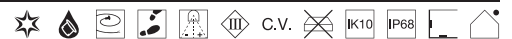


**84938**  
Outer casing



**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.



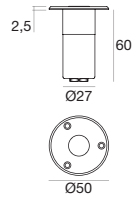
**84939**  
Outer casing



**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>

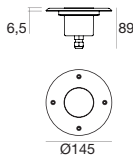
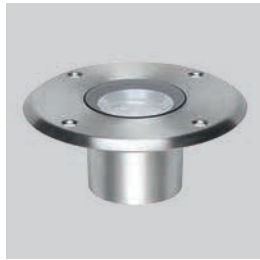


**99206**  
DMX



**84990**  
Outer casing

**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>



**99207**  
DMX

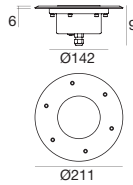
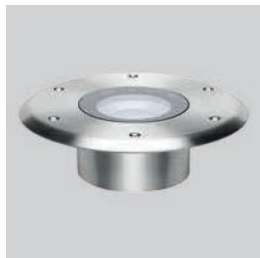


**84937**  
Outer casing



**84942**  
Outer casing

**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>



**99207**  
DMX

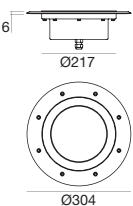
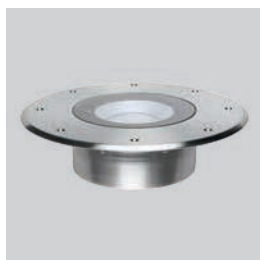


**84938**  
Outer casing



**84943**  
Outer casing

**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>



**99206**  
DMX

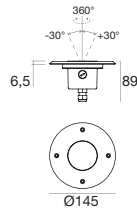
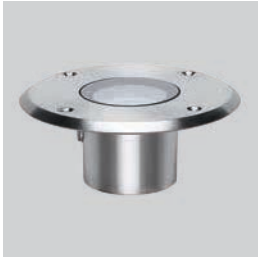
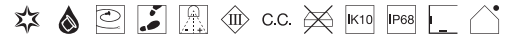


**84939**  
Outer casing



**84944**  
Outer casing

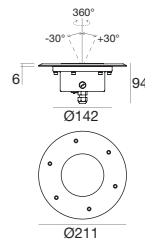
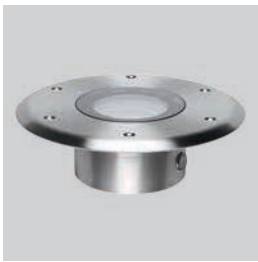
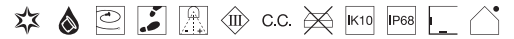
## Admiral\_JI | Underwater luminaires | powerLED 6 W 630 mA



type	colour	optic
Steel	93499	RGB
		Z
		15°
		30°
		60°

99207  
DMX84937  
Outer casing84942  
Outer casing

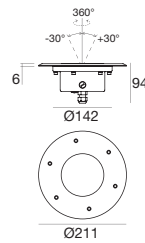
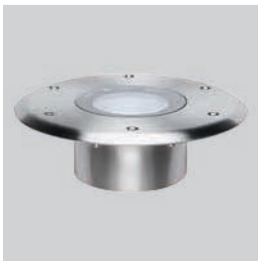
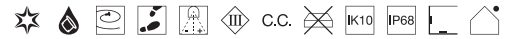
## Admiral\_JI | Underwater luminaires | powerLED 12 W 630 mA



type	colour	optic
Steel	93681	RGB
		Z
		30°
		60°

99207  
DMX84938  
Outer casing84943  
Outer casing

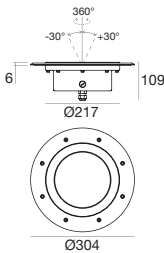
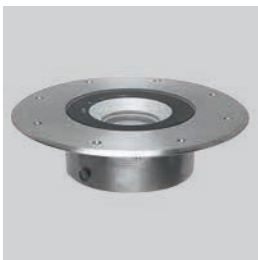
## Admiral\_JI | Underwater luminaires | powerLED 14 W 500 mA



type	colour	optic
Steel	93501	RGB
		Z
		15°
		30°
		60°

99206  
DMX84938  
Outer casing84943  
Outer casing

## Admiral\_JI | Underwater luminaires | powerLED 18 W 500 mA



type	colour	optic
Steel	93685	RGB
		Z
		15°
		30°
		60°

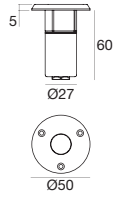
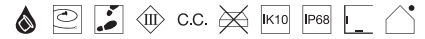
99206  
DMX84939  
Outer casing84944  
Outer casing







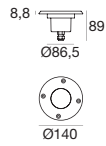
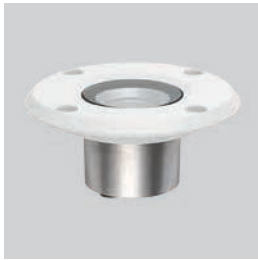
**Admiral\_POP** | Underwater luminaires | powerLED 2 W 630 mA



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

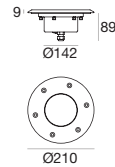
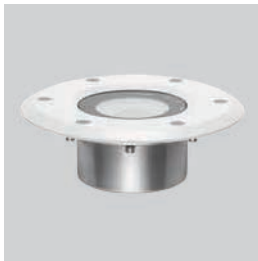
**Admiral\_POP** | Underwater luminaires | powerLEDs 6 W 24 V



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

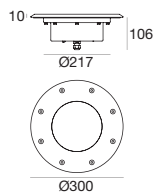
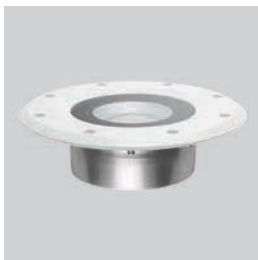
**Admiral\_POP** | Underwater luminaires | powerLEDs 18 W 24 V



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

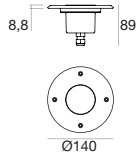
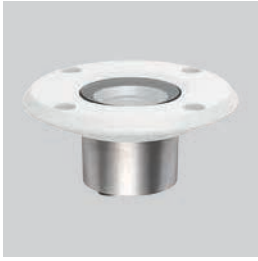
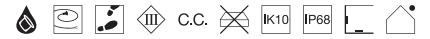


type		colour			optic	
White	CRI 80	<b>97651</b>	3000 K	3204 lm	<b>W</b>	15° <b>15</b>
			4000 K	3420 lm	<b>N</b>	30° <b>30</b>
			5000 K	3888 lm	<b>C</b>	60° <b>60</b>
			R - G - B - Y on request			

<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	93503	RGB	Z	15°	15
				30°	30
				60°	60
				120°	12



99207  
DMX



84937

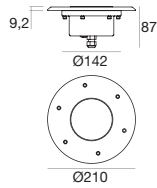
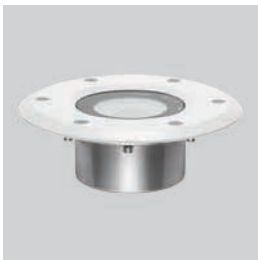
Outer casing



84942

Outer casing

## Admiral\_POP | Underwater luminaires | powerLED 18 W 630 mA



type		colour		optic	
White	93505	RGB	Z	15°	15
				30°	30
				60°	60
				120°	12



99207  
DMX



84938

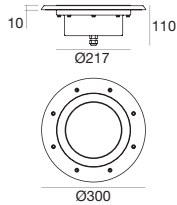
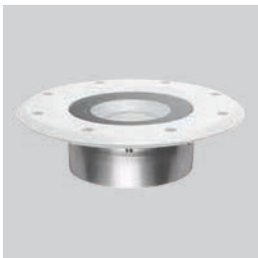
Outer casing



84943

Outer casing

## Admiral\_POP | Underwater luminaires | powerLED 27 W 500 mA



type		colour		optic	
White	93506	RGB	Z	15°	15
				30°	30
				60°	60
				120°	12



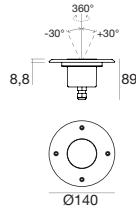
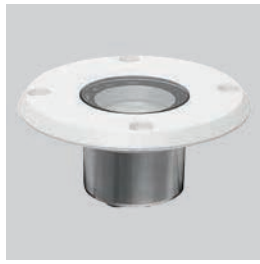
99206  
DMX



84939

Outer casing

**Admiral\_JPOP** | Underwater luminaires | powerLEDs 6 W 24 V



**type**






White CRI 80 **97653**

**colour**

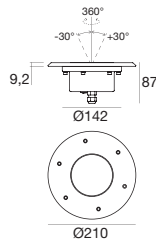
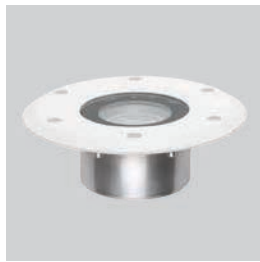
3000 K 624 lm **W**  
 4000 K 666 lm **N**  
 5000 K 759 lm **C**  
 R - G - B - Y on request

**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**

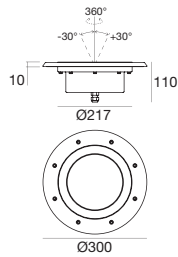
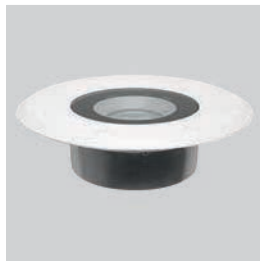
3000 K 1602 lm **W**  
 4000 K 1710 lm **N**  
 5000 K 1944 lm **C**  
 R - G - B - Y on request

**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**

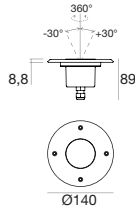
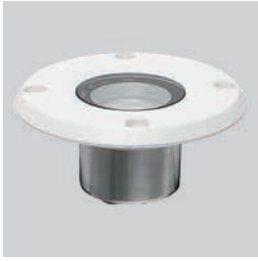
3000 K 2340 lm **W**  
 4000 K 2484 lm **N**  
 5000 K 2844 lm **C**  
 R - G - B - Y on request

**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

White

93507

## colour

RGB

## optic

Z

15° 15

30° 30

60° 60



99207

DMX



84937

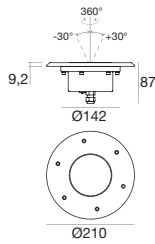
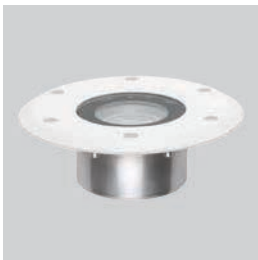
Outer casing



84942

Outer casing

## Admiral\_JPOP | Underwater luminaires | powerLED 14 W 500 mA



## type

White

93509

## colour

RGB

## optic

Z

15° 15

30° 30

60° 60



99206

DMX



84942

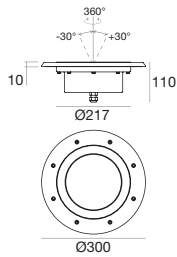
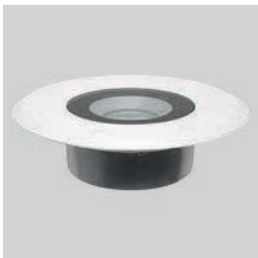
Outer casing



84938

Outer casing

## Admiral\_JPOP | Underwater luminaires | powerLED 18 W 350 mA



## type

White

93510

## colour

RGB

## optic

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



A versatile and reliable family of **tilting spotlights on bracket** for applications requiring **maximum protection and durability**. Also available are models controlled by means of the DMX protocol, for the creation and management of dynamic white or colourful light backdrops.

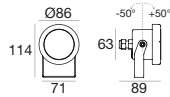
**Passive heat dissipation**  
AISI316 stainless steel casing

**Light management**  
Four optics available for good design flexibility

**Total protection**  
Maximum protection against water (IP68) and against mechanical impacts (IK10)



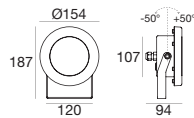
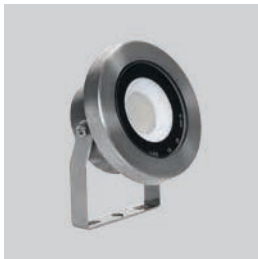
**Vigilant** | Underwater luminaires | powerLEDs 6 W 24 V



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.

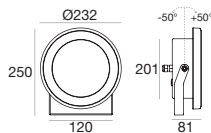
**Vigilant** | Underwater luminaires | powerLEDs 12 W 24 V



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.

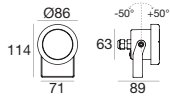
**Vigilant** | Underwater luminaires | powerLEDs 27 W 24 V



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

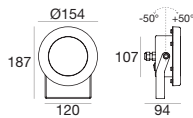
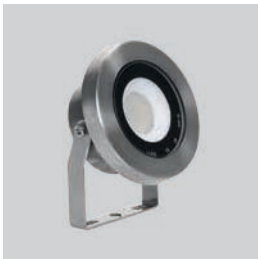


type	colour	optic
Steel	93511	RGB
		Z
		15°
		30°
		60°
		120°
		15
		30
		60
		12



99207  
DMX

## Vigilant | Underwater luminaires | powerLED 12 W 630 mA

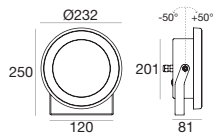


type	colour	optic
Steel	93647	RGB
		Z
		15°
		30°
		60°
		120°
		15
		30
		60
		12



99207  
DMX

## Vigilant | Underwater luminaires | powerLED 27 W 500 mA



type	colour	optic
Steel	93514	RGB
		Z
		15°
		30°
		60°
		120°
		15
		30
		60
		12



99206  
DMX

# Flash





A lighting fixture that offers a new interpretation of linear light source:  
**long life and energy efficiency**, with a light distribution that improves  
the traditional 360-degree emission.

**Strong and reliable**

Polycarbonate casing for diffused lighting between two AISI316  
stainless steel fixing parts

**Light management**

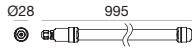
Single emission, without light spills, available in three shades of white

**Total protection**

Maximum protection against water (IP68) and good protection against  
mechanical impacts



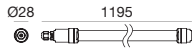
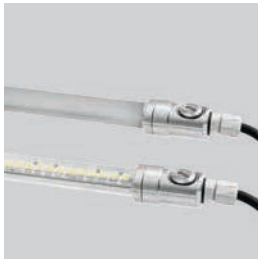
**Flash\_1** | Underwater luminaires | topLED 22 W 24 V



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

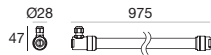
**Flash\_1** | Underwater luminaires | topLED 27 W 24 V



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

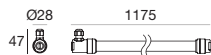
**Flash\_2** | Underwater luminaires | topLED 22 W 24 V



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

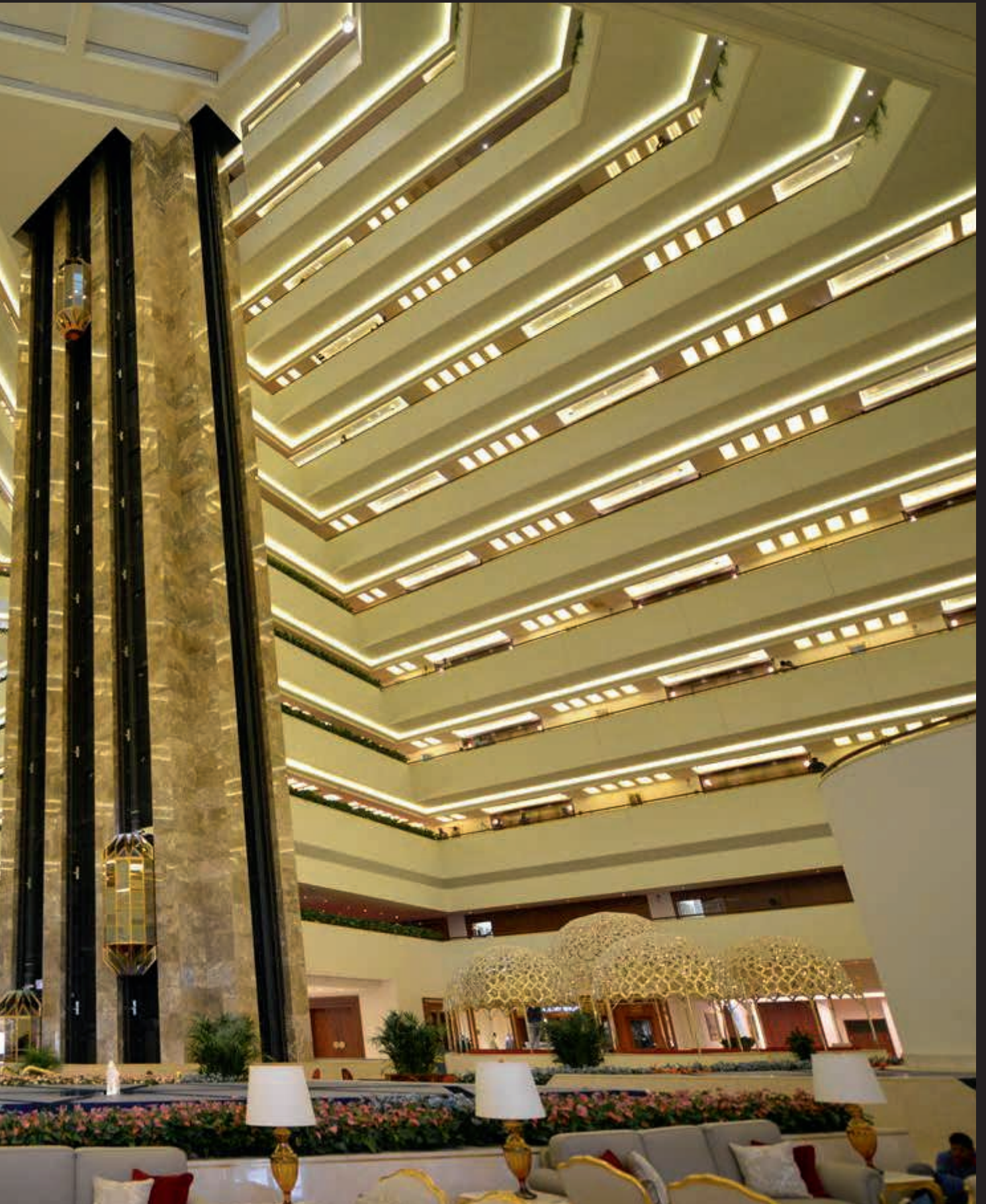




# LED Strips









# LED Strips

## InFlex

InFlex Master



806

InFlex Slave



806

## Ribbon

Ribbon Basic



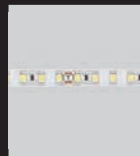
810

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



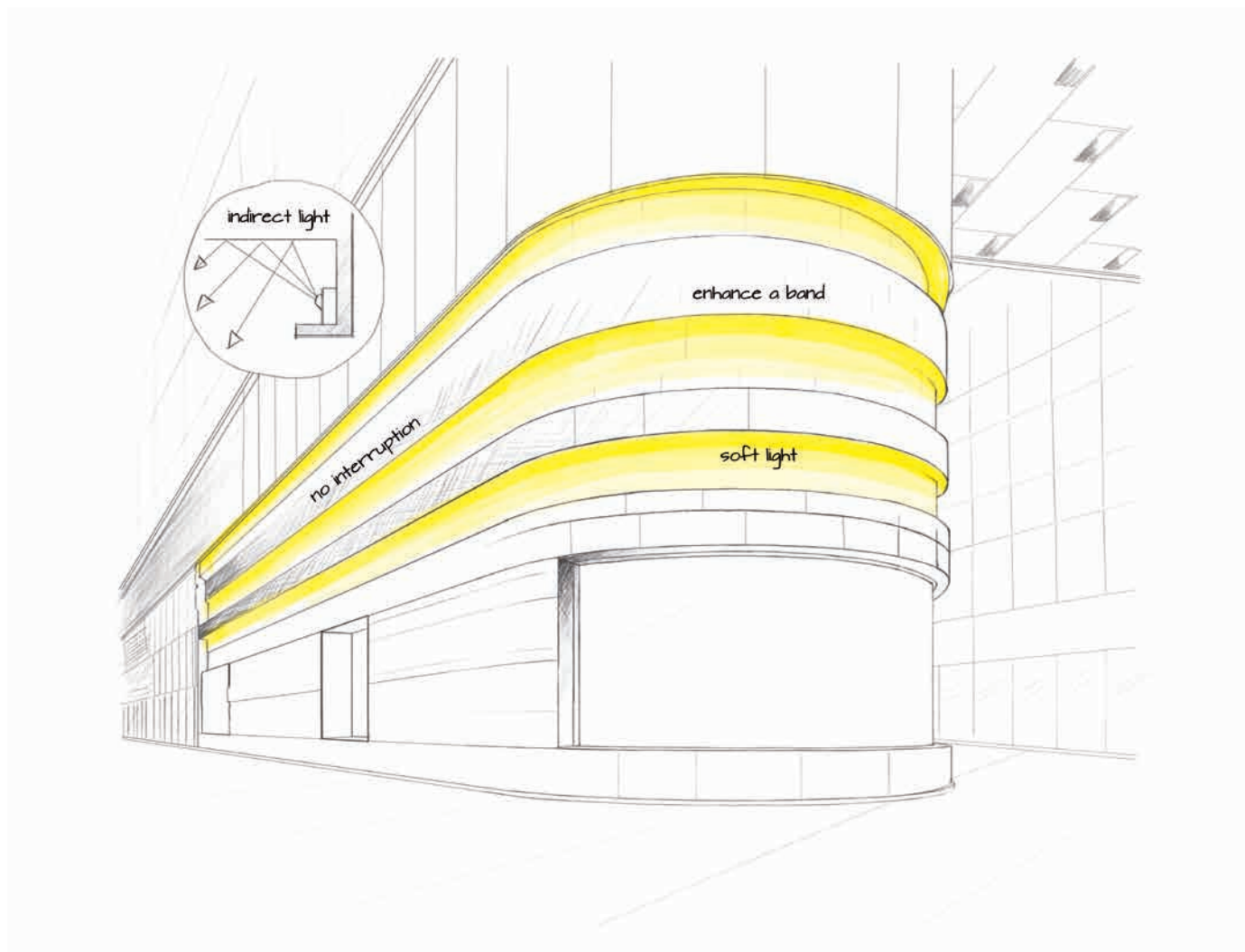
828

Rubber RGB



828





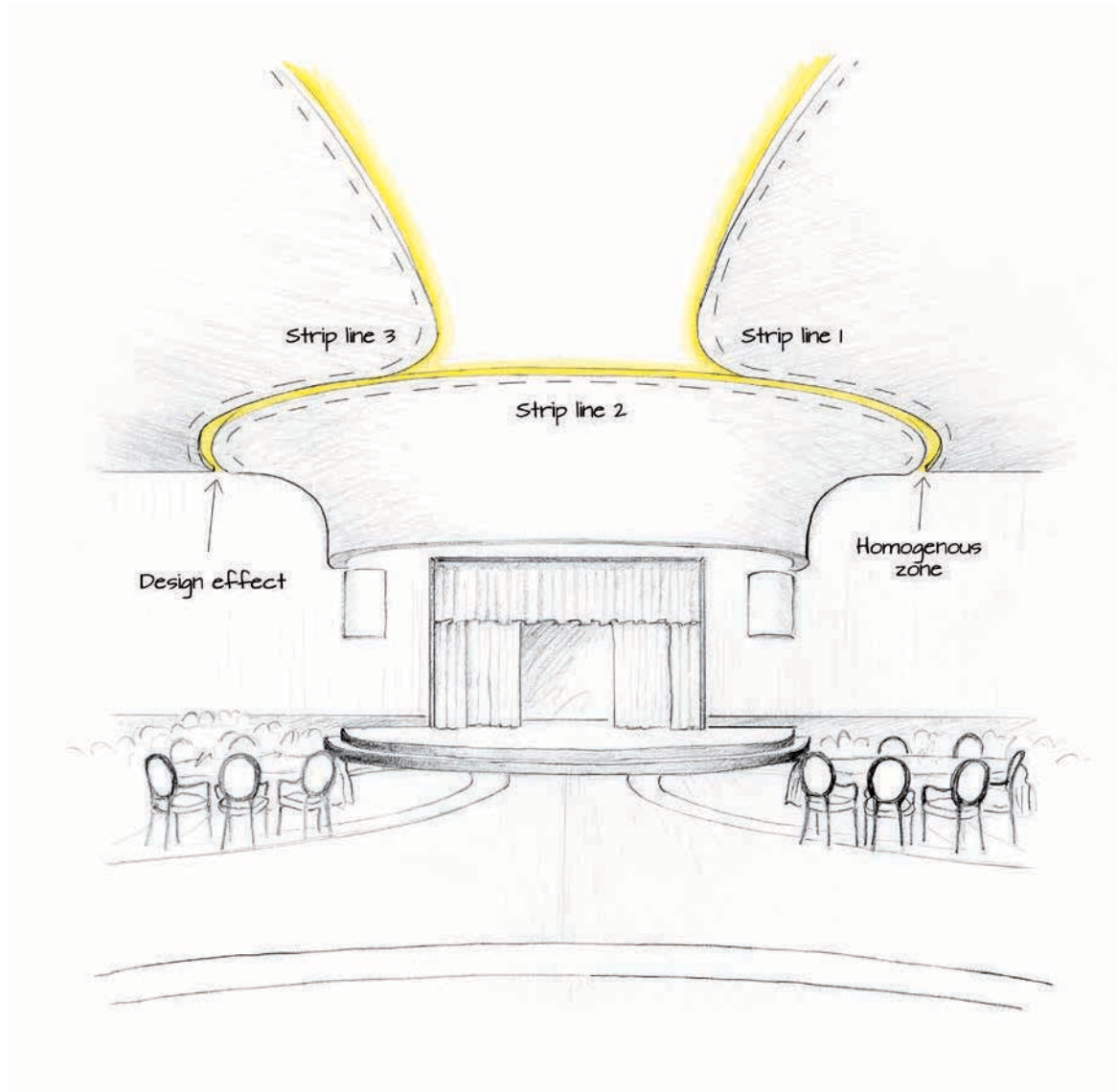
## **Silicon C.**

Hi-Flux 15 W/m  
4000 K - 1110 lm/m  
IP65

The highly efficient strip creates the perfect conditions for indirect and **evenly distributed light**

The **flexible installation systems** adapt to the architectural features of the facades

**Light continuity** eliminates shadows and ensures uniform light distribution in the lit areas



## ***Dropper RGB***

RGB Effect  
Max 15 W/m  
9 Different DMX Channels

The indirect light **RGB effect** colours the lit environment with a soft, indirect light

**Dynamic effects** can be created mixing the colours following your personal taste thanks to three different installation systems

Light is diffused **inside the channel** without glare

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# InFlex





High quality strips with selected, tested LEDs for **all kinds of technical lighting applications** both indoor and outdoor. InFlex has a **rigid structure, with push-fit connectors** allowing the connection of up to 10 circuits with a single power supply source.

**Passive heat dissipation**

Safe, durable FR4 epoxy glass PCB

**Light management**

Performing LEDs with 120-degree beam angle

**Easy installation**

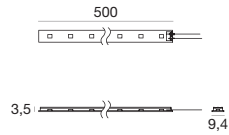
Adhesive backing for quick, easy installation



MASTER



SLAVE

**InFlex Master** | LED strip | topLED 7 W 24 V**type**

White	CRI 80	<b>96755</b>
-------	--------	--------------

**colour**

3000 K	630 lm	<b>W</b>
4000 K	700 lm	<b>N</b>

**optic**

Diff.	<b>00</b>
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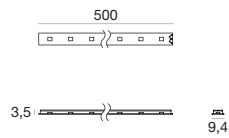
**89487**  
ON/OFF  
1 - 2 art.



**84829**  
ON/OFF  
1 - 3 art.



**99332**  
1-10V  
1 - 21 art.

**InFlex Slave** | LED strip | topLED 7 W 24 V**type**

White	CRI 80	<b>96756</b>
-------	--------	--------------

**colour**

3000 K	630 lm	<b>W</b>
4000 K	700 lm	<b>N</b>

**optic**

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



**89487**  
ON/OFF  
1 - 2 art.



**84829**  
ON/OFF  
1 - 3 art.



**99332**  
1-10V  
1 - 21 art.



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# Ribbon | Dropper





LED strip consisting of 60 (including RGB), 120 or 240 LEDs/metre, mounted on a **flexible adhesive circuit**. The strip is suitable for any kind of application, since it **may be folded or cut into 6-LED units** without damaging the rest of the module. All tested.

**Light management**

LEDs with different power and luminous intensity levels

**Easy installation**

Adhesive backing for quick, easy installation

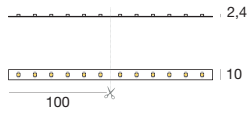
**Range depth**

Version with 60 LEDs/ metre, "basic" and "high flux" (with higher wattage), 120 or 240 LEDs/metre plus several accessories





**Ribbon Basic** | LED strip | stripLED 4.8 W / m 24 V

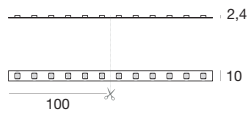


1 m piece	colour	
98341	2500 K	270 lm
89106	2700 K	360 lm
98555	3000 K	365 lm
89975	4000 K	370 lm
89105	5000 K	390 lm
89110	Red	
89108	Green	
89107	Blue	
89109	Yellow	

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

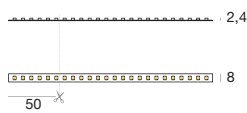


1 m piece	colour	
98347	2500 K	810 lm
89411	2700 K	1080 lm
98561	3000 K	1090 lm
89979	4000 K	1110 lm
89410	5000 K	1170 lm
89981	Red	
89982	Green	
89978	Blue	
89980	Yellow	

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

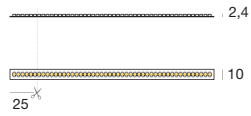
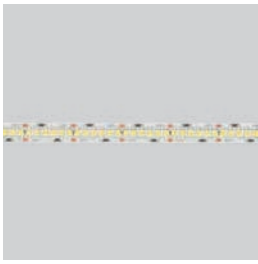
**Ribbon 120 LEDs/m** | LED strip | stripLED 9.6 W / m 24 V



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



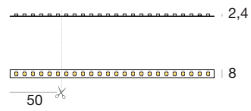
**99332**  
1-10V  
1 - 7 m



**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	



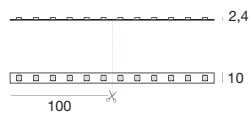
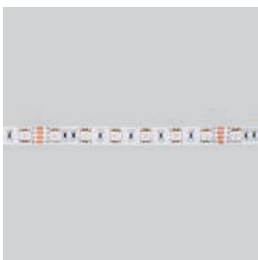
**99077**  
N/O button



**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		

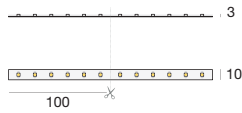


**99076**  
IR Remote



**99278**  
DMX

**Dropper Basic** | LED strip | stripLED 4.8 W / m 24 V

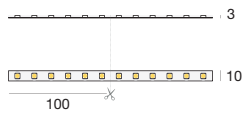


1 m piece	colour	
98343	2500 K	270 lm
89399	2700 K	360 lm
98557	3000 K	365 lm
89976	4000 K	370 lm
89398	5000 K	390 lm
89403	Red	
89401	Green	
89400	Blue	
89402	Yellow	

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

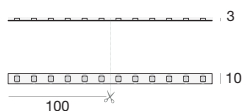


1 m piece	colour	
98571	3000 K	722 lm
98573	4000 K	740 lm
98575	5000 K	780 lm

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

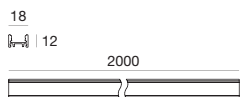


**99076**  
IR Remote



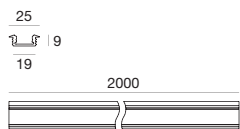
**99278**  
DMX

LED Strips | Surface profile



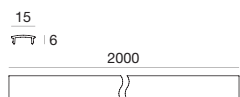
type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper	<b>98061</b>
		fixing kit	<b>2 x caps</b>
		<b>98064</b>	<b>98063</b>
<b>SURFACE KIT</b>	98061 + 98063 + 98064 + 98062		<b>98438</b>

LED Strips | Recessed profile



type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper	<b>98066</b>
			<b>2 x caps</b>
			<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.



IP66 LED strip consisting of 60 LEDs (including RGB), 120 or 240 LEDs/ metre, mounted on a **flexible adhesive circuit, entirely covered in silicone**. It may be **folded or cut into 6-LED units** without damaging the rest of the module. All tested.

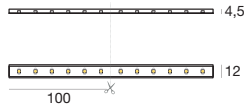
**IP66**  
Entirely covered in silicone

**Light management**  
LEDs with different power and luminous intensity levels

**Range depth**  
Version with 60 LEDs/ metre, “basic” and “high flux” (with higher wattage) plus several accessories



**Silicone\_C Basic** | LED strip | stripLED 4.8 W / m 24 V

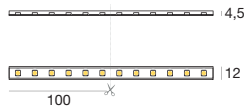


1 m piece	colour	
<b>98345</b>	2500 K	270 lm
<b>91001</b>	2700 K	360 lm
<b>98559</b>	3000 K	365 lm
<b>91002</b>	4000 K	370 lm
<b>91000</b>	5000 K	390 lm
<b>91006</b>	Red	
<b>91004</b>	Green	
<b>91003</b>	Blue	
<b>91005</b>	Yellow	

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

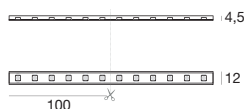
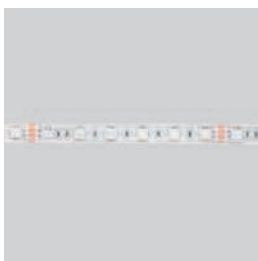


1 m piece	colour	
<b>98351</b>	2500 K	810 lm
<b>89748</b>	2700 K	1080 lm
<b>98563</b>	3000 K	1090 lm
<b>89984</b>	4000 K	1110 lm
<b>89749</b>	5000 K	1170 lm
<b>89986</b>	Red	
<b>89987</b>	Green	
<b>89983</b>	Blue	
<b>89985</b>	Yellow	

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

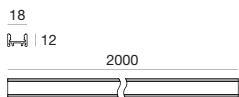
<b>99076</b>	<b>99278</b>
IR Remote	DMX







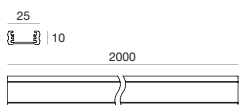
LED Strips | Corner profile



type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper, Silicone_C	<b>98392</b>



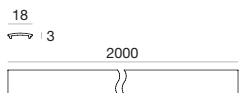
LED Strips | Surface profile



type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper, Silicone_C	<b>98419</b>

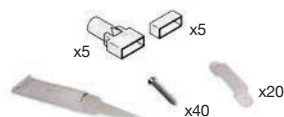


LED Strips | PMMA cover



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



Highly flexible IP66 LED strip **for front lighting**, ideal for decorations, signs and installation including on non-flat surfaces. Easily adaptable to all types of application, it may be **folded or cut into 6-LED units** without damaging the rest of the module. All tested.

**IP66**

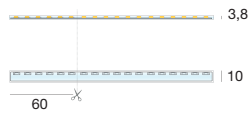
Outdoor lighting, can withstand rain, waves and water spray. Not suitable for underwater installation.

**Light management**

LEDs placed on the side of the strip, adaptable to a wide range of applications



**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





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# Rubber



Led Strip **entirely covered in UV stabilized PVC** for reliable protection. Available in 10 m long rolls, it has a **flexible casing** with a silicone resin diffuser, to create imaginative lines of light with a perfectly uniform emission

**Total protection**

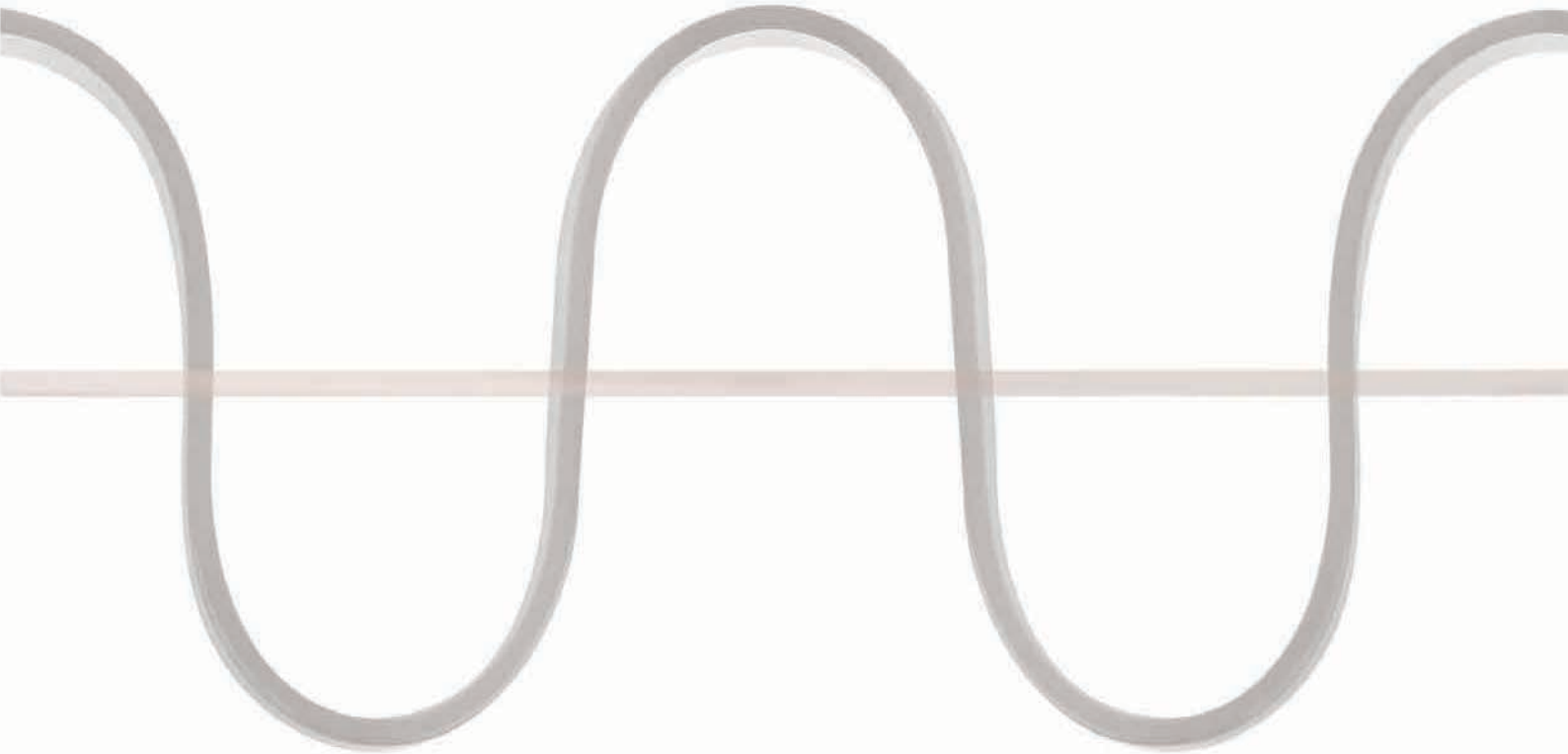
Full UV stabilized PVC cover ensures protection from humidity, water sprays and prolonged exposure to the sun

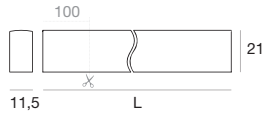
**Light management**

Silicone resin diffuser for a perfectly uniform diffusion

**Functional aesthetics**

10 m roll with flexible casing



**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.



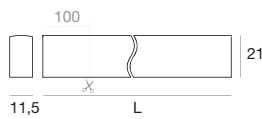
**99332**  
1-10V  
1 art.



**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



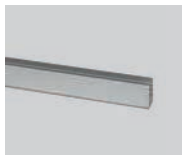
**99278**  
DMX



**98411**  
End  
connector



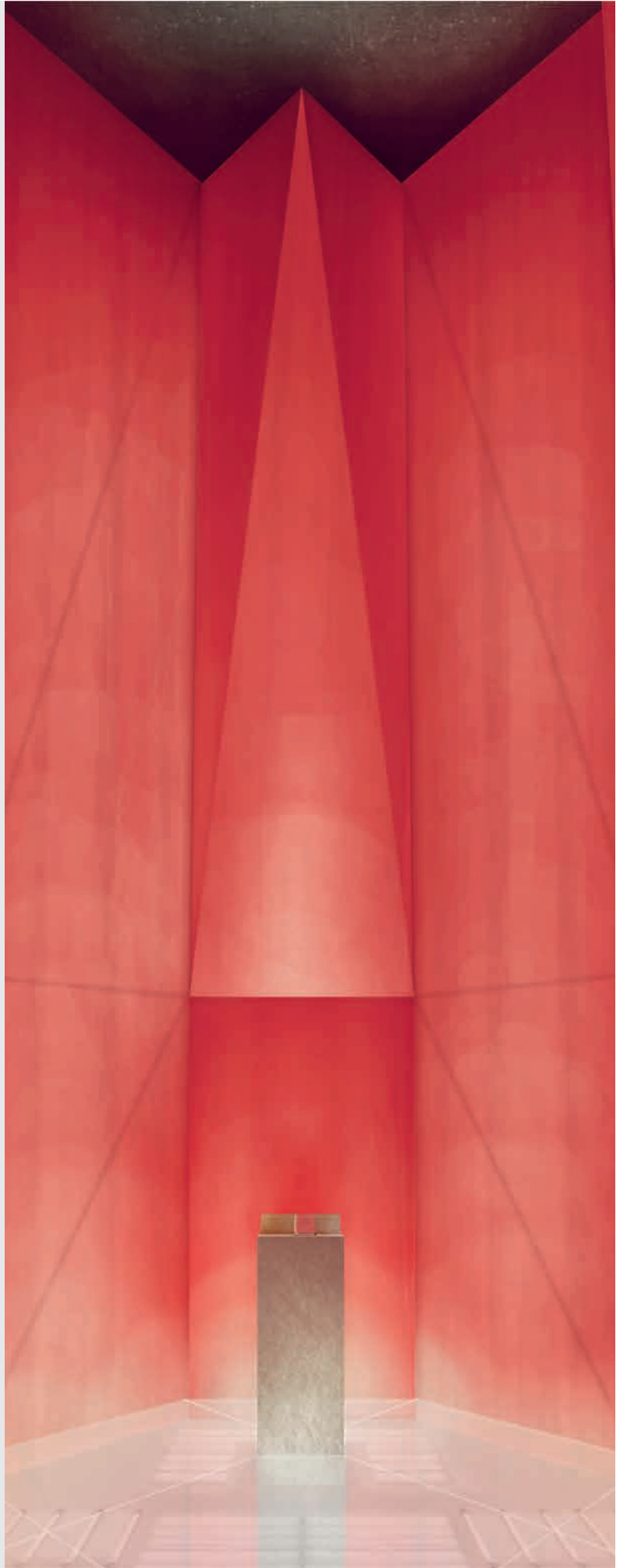
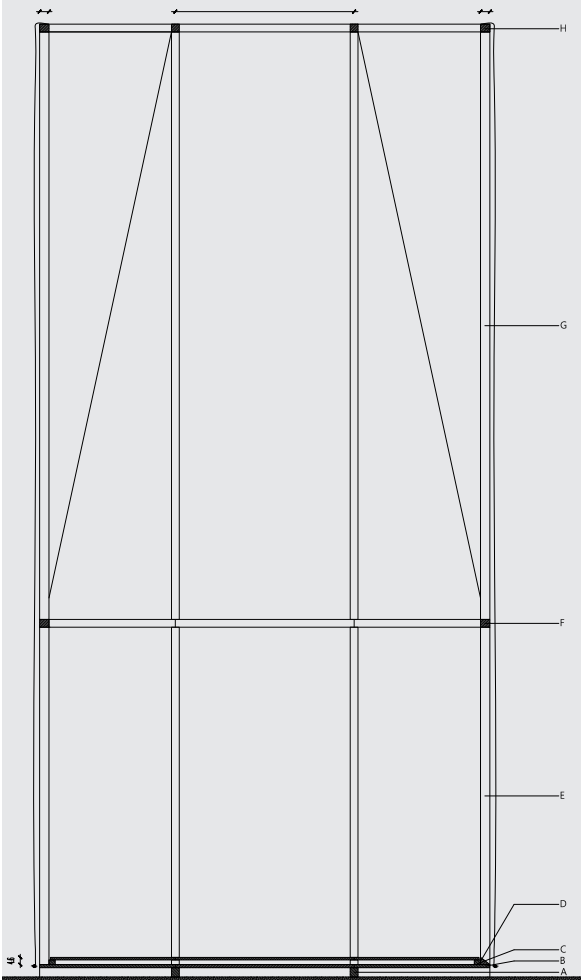
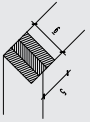
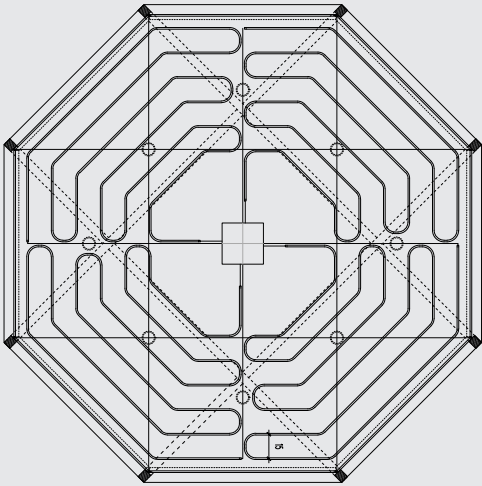
**98410**  
IP65  
connector

**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



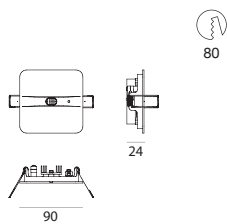
842

EMergy

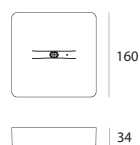
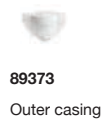


844

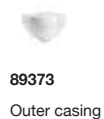




type	colour	optic
White CRI <70 <b>62504</b>	5000 K 166 lm	Elliptic



type	colour	optic
White CRI <70 <b>62514</b>	5000 K 166 lm	Elliptic



### EMERGENCY LIGHTING FOR ESCAPE ROUTES

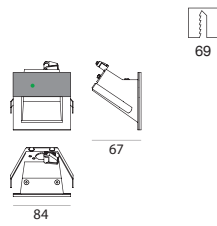
Non-maintained self-contained emergency luminaire fitted with an optics specifically designed for application along escape routes, compliant with the European EN 1838 standard.

The FLED-E recessed version disappears into the false ceiling, perfectly integrating into the environment thanks to its 2 mm thickness and its compact dimensions. The surface-mounted version can be easily installed using the functional bracket and boasts a refined look with a soft silhouette that discreetly complements the ordinary lighting fixtures.

FLED-E features a nickel cadmium battery pack with 3 hour duration.







**type**

White CRI <70 **62564**

**colour**

5000 K 72 lm

**optic**

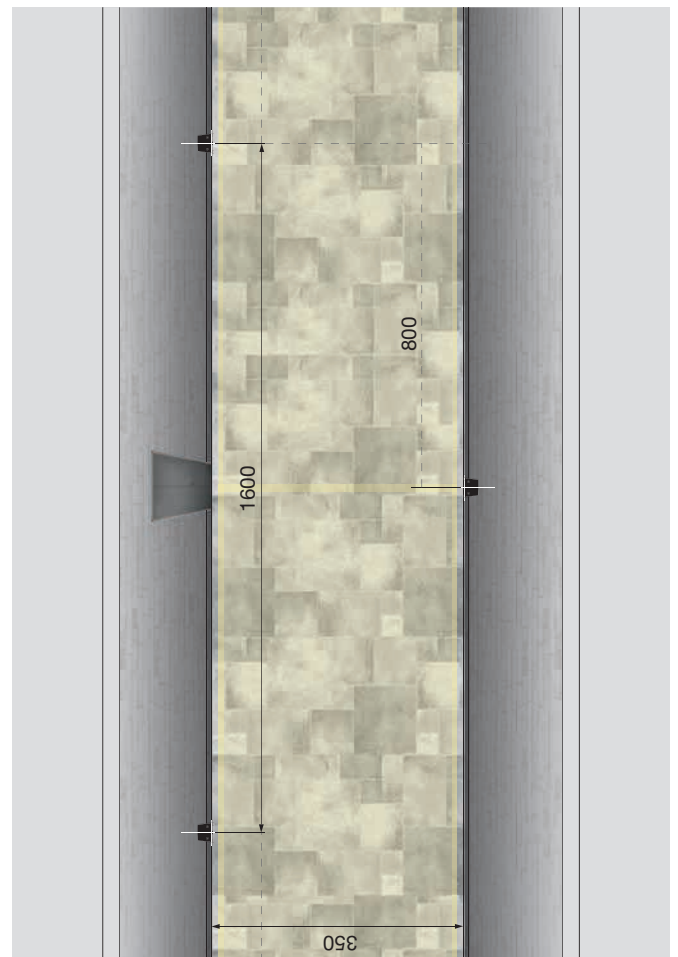
Asym.

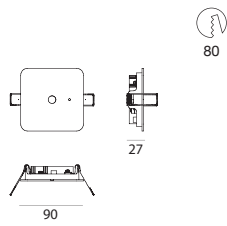
**62630**

Outer casing

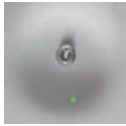
**EMERGENCY LIGHTING FOR ESCAPE ROUTES**

Non-maintained self-contained emergency luminaire fitted with an asymmetric optics specifically designed for application along escape routes, compliant with the European EN 1838 standard. A recessed luminaire that disappears into plasterboard as well as masonry walls thanks to its specific outer casing. FLED-W features a nickel cadmium battery pack with 3 hour duration.

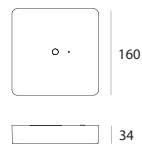




type	colour	optic
White CRI <70 <b>62524</b>	5000 K 166 lm	Diff.



89373  
Outer casing



type	colour	optic
White CRI <70 <b>62534</b>	5000 K 166 lm	Diff.



89373  
Outer casing

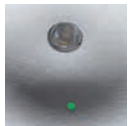
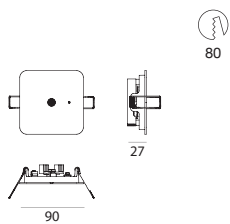
### ANTI-PANIC EMERGENCY LIGHTING

Non-maintained self-contained emergency luminaire fitted with an optics specifically designed for application in (anti-panic) open areas, compliant with the European EN 1838 standard.

The FLED-P recessed version disappears into the false ceiling, perfectly integrating into the environment thanks to its 2 mm thickness and its compact dimensions. The surface-mounted version can be easily installed using the functional bracket and boasts a refined look with a soft silhouette that discreetly complements the ordinary lighting fixtures.

FLED-P features a nickel cadmium battery pack with 3 hour duration.

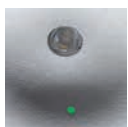
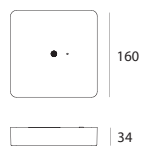




type	colour	optic
White CRI <70 <b>62544</b>	5000 K 166 lm	60°



89373  
Outer casing



type	colour	optic
White CRI <70 <b>62544</b>	5000 K 166 lm	60°



89373  
Outer casing

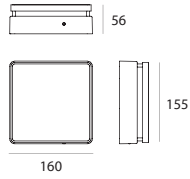
### EMERGENCY PUNCTUAL LIGHTING

Self-contained lighting fixture for non-permanent emergency lighting to highlight escape doors for emergency use, staircases, uneven floors, indicated emergency exits, changes in direction, intersections of corridors, landings outside the emergency exits, as well as fire-prevention devices, emergency call devices and first aid spots, pursuant to European standard EN 1838, with an optics specially designed to illuminate with precision.

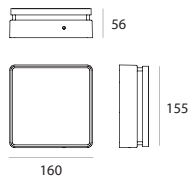
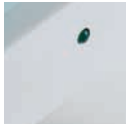
The FLED-O recessed version disappears into the false ceiling, perfectly integrating into the environment thanks to its 2 mm thickness and its compact dimensions. The surface-mounted version can be easily installed using the functional bracket and boasts a refined look with a soft silhouette that discreetly complements the ordinary lighting fixtures.

FLED-O features a nickel cadmium battery pack with 3 hour duration.

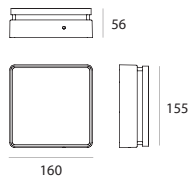
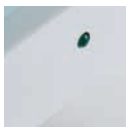




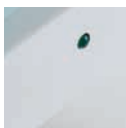
type	colour	optic
White CRI <70 <b>62574.L</b>	5000 K 166 lm	Diff.



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.

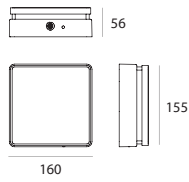


Onsight\_W | Features



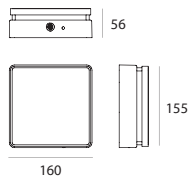
Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	2 W

Onsight\_W | Escape signal | 220-240 V | powerLED 4 W 350 mA



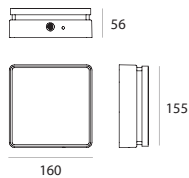
type	colour	optic
White CRI 80 <b>62624.L</b>	5000 K 242 lm	Diff.+60°

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



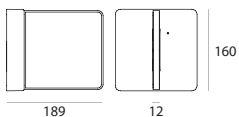
type	colour	optic
White CRI 80 <b>62624.U</b>	5000 K 242 lm	Diff.+60°

Onsight\_W | Features

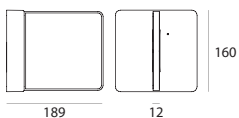
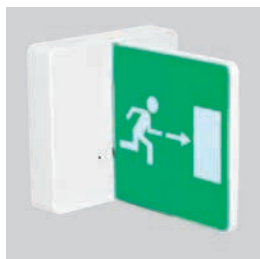


Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	2 W

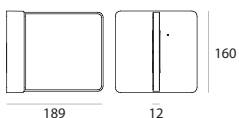
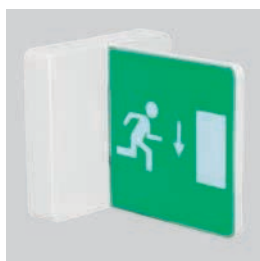




type	colour	optic
White CRI <70 <b>62584.L</b>	5000 K 166 lm	Diff.



type	colour	optic
White CRI <70 <b>62584.R</b>	5000 K 166 lm	Diff.

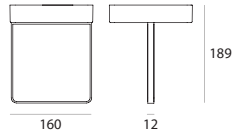


type	colour	optic
White CRI <70 <b>62584.U</b>	5000 K 166 lm	Diff.

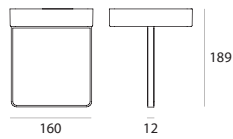
Onsight\_SF | Features



Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	2 W



type	colour	optic
White CRI <70 <b>62594.U</b>	5000 K 166 lm	Diff.

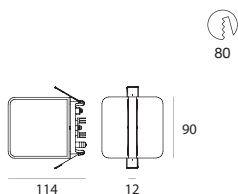


type	colour	optic
White CRI <70 <b>62594.S</b>	5000 K 166 lm	Diff.

Onsight\_SF | Features



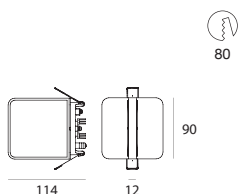
Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	2 W



type	colour	optic
White CRI <70 <b>62614.L</b>	5000 K 166 lm	Diff.



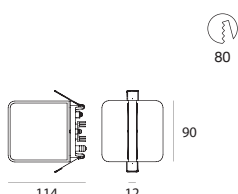
**89373**  
Outer casing



type	colour	optic
White CRI <70 <b>62614.R</b>	5000 K 166 lm	Diff.



**89373**  
Outer casing



type	colour	optic
White CRI <70 <b>62614.U</b>	5000 K 166 lm	Diff.

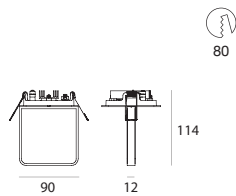


**89373**  
Outer casing

Onsight\_RF | Features



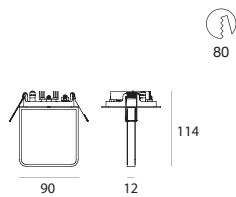
Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	2 W



type	colour	optic
White CRI <70 <b>62604.U</b>	5000 K 166 lm	Diff.



**89373**  
Outer casing



type	colour	optic
White CRI <70 <b>62604.S</b>	5000 K 166 lm	Diff.

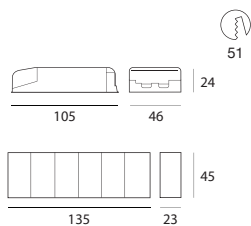


**89373**  
Outer casing

Onsight\_RF | Features

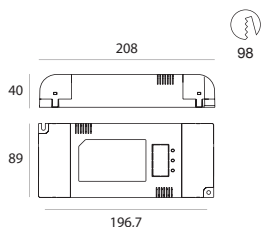


Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	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	

Switchable (on/off) with normal power supply by means of a switch on the L' and N' (switched line) input.  
Automatic reset after replacing battery and/or LED lamp.  
Supplied with Ni-MH 6 cell battery pack, "AA" series, 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	

Switchable (on/off) with normal power supply by means of a switch on the SL (switched line) input.  
Automatic reset after replacing battery and/or LED lamp.  
Electronic multi-level charging system.  
Supplied with Ni-MH 6 cell battery pack, "AA" series, 1600 mAh.

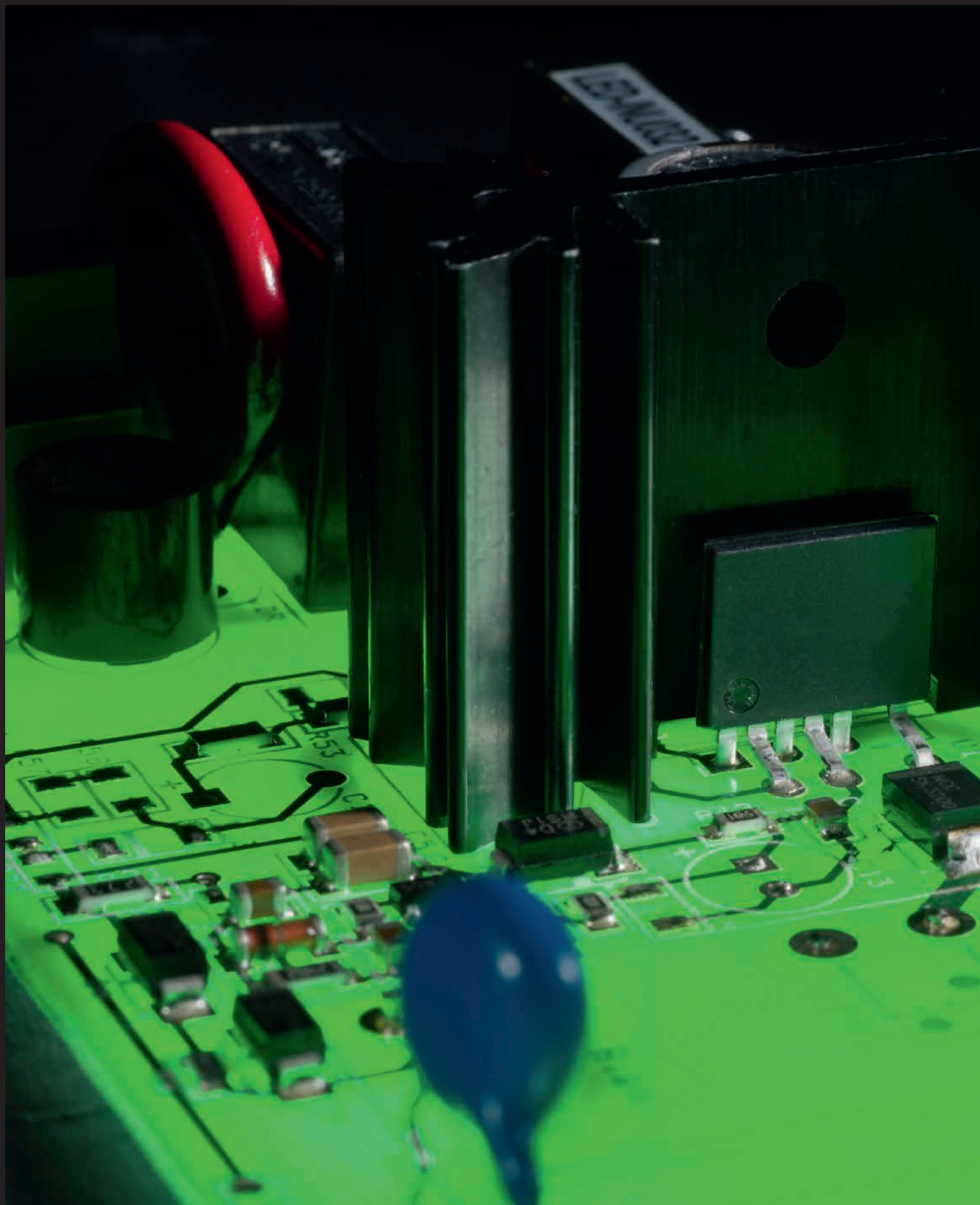


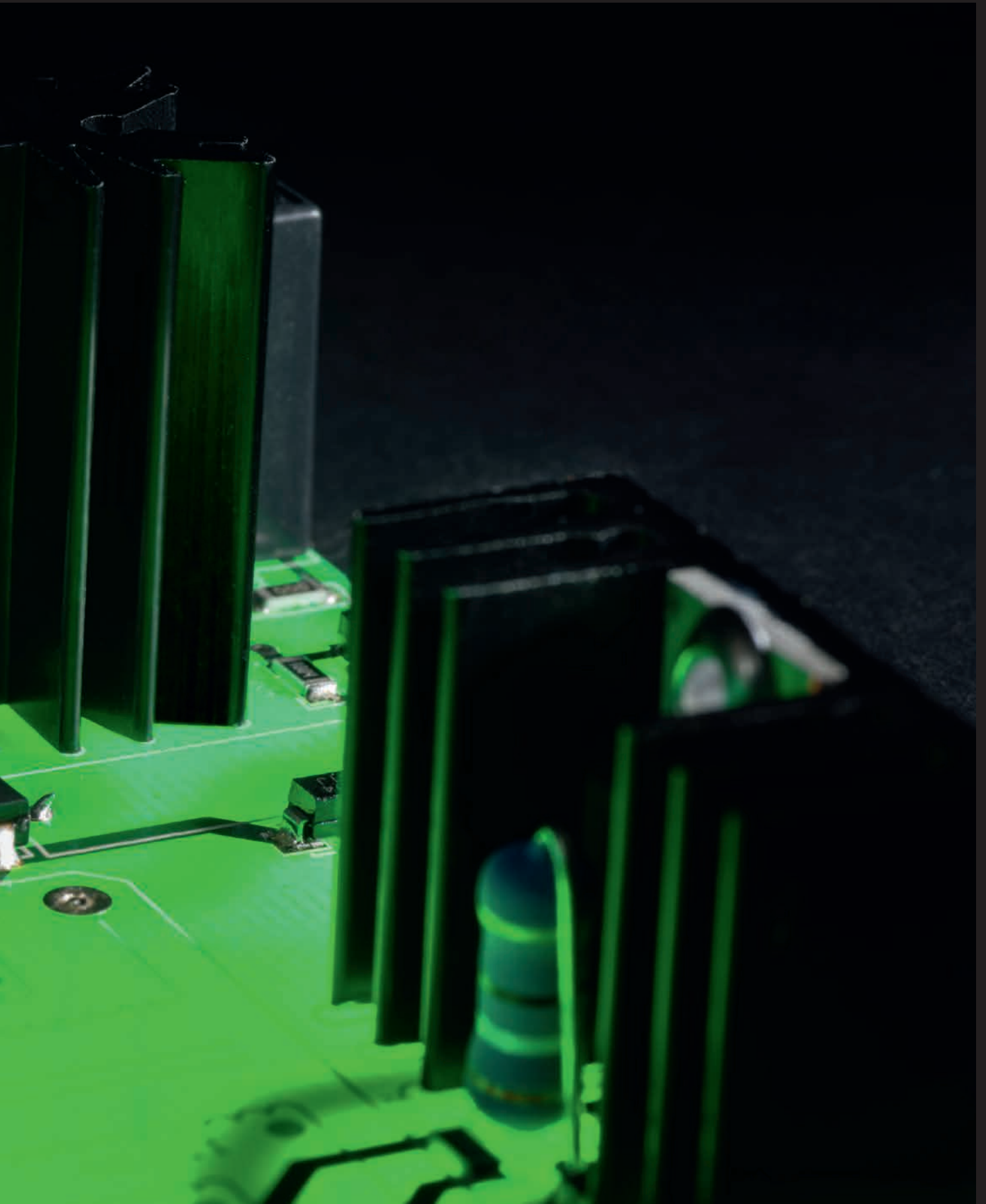
**98436**  
Cable and connector





# 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

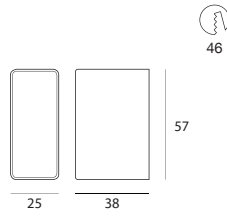
**Controller DALI**

Dali_PS1	Dali_PS2	Dali_USB	Dali_MSensor	Dali_RC	Dali_XC
					
876	876	876	877	877	878

**Stylèd**

Stick	Slesa
	
879	879





Surge arrester for T3 indirect strikes (CEI EN 61643-11/A11) with test class III (CEI EN 61643-11 Ed.1).  
 Multi-pole surge arrester with spark gap and varistors connected in series to active phases.  
 Combined construction with trigger with limitation.  
 No leakage current.  
 No follow mains current due to the varistor/spark gap combination.

$U_N$	$I_N$	$I_{MAX}$	$I_{TOT}$	$U_{OC}$	$U_p$	
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**

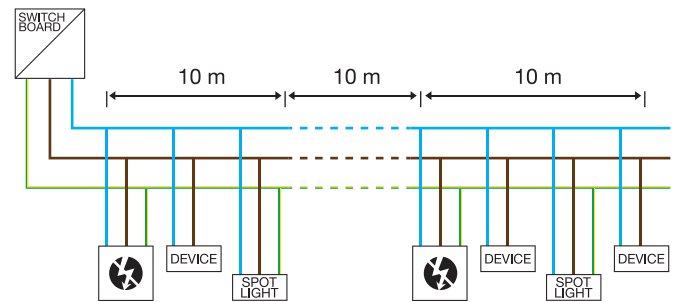
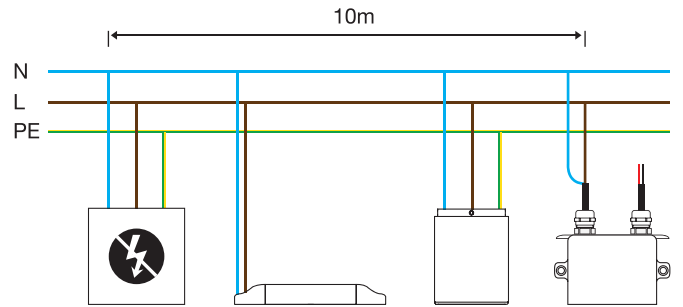
- Anton\_HV
- Quarter\_HV
- HV54\_RS - QS
- Linien\_T1 - T2
- Morena
- High Wired
- Edith\_M FL ON/OFF
- Ardilla
- Gus\_1 single emission
- Pli\_R - Q
- Sken\_1R - 2R - 1Q - 2Q
- Snake\_2 - 3
- Guardian
- Portik\_R - Q
- Vedette\_R - Q - RI - QI
- Ardilla66
- Cicada\_HV
- Myia
- Elix\_R - Q
- Algot\_R - RS
- Quara65\_QI - X
- Chim
- Drain
- Intake\_L - Y
- Alcor\_1 - 2
- Dans\_1 - 2 - 4
- Suelo\_R - RJ - Q - QJ
- Ivil\_R - RJ - RI - Q - QJ - QI
- Insy\_R - Q
- Shaker
- Narcissus\_1
- Clivo
- HP - HPW

**suggested electronics**

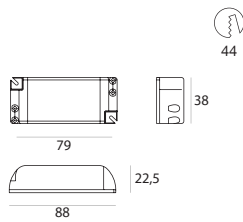
- Sepic
- Bit
- Mini\_Penny
- Mini\_Aquaed
- Lingotto
- Aquaed CV.

INSTALLATION NOTICE

The installation of one surge arrester only on each line input may not ensure effective protection for the whole system.  
 Lighting fixtures installed at 10 m downstream the surge arrester are considered as 100% protected.  
 If the cable length between the surge arrester and the lighting fixtures exceeds 10 m, protection should be enhanced by placing another surge arrester near the lighting fixtures that need to be protected (within 10 m).  
 Maximum protection is achieved by installing the surge arresters as described above for each system line.



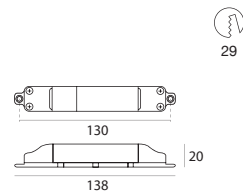
**Bit** | On/Off Driver 100~240V AC / 180~275V DC



range	output	input	eff.	PF	surge	
7 W arrayLED	700mA 10V	100~240V AC	80%	0.6 C	0.5 kV	<b>99243</b>

Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

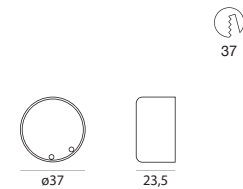
**Slim** | On/Off Driver 190~250V AC / 180~275V DC



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>

Instantaneous output current limitation to protect LED upon switching on.  
 A switch may be installed along the output line.  
 Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

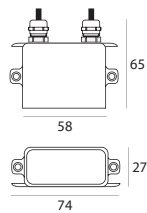
**Mini Penny** | On/Off Driver 190~250V AC / 260~360V DC



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>

Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

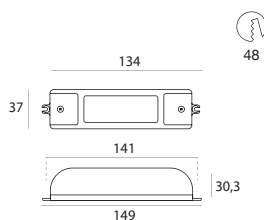
Mini\_Aquaed | On/Off Driver 190~250V AC / 260~360V DC



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>

Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

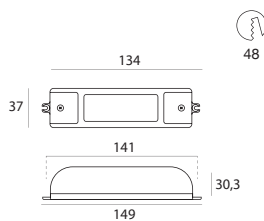
Simon | On/Off Driver 180~300V AC



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™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

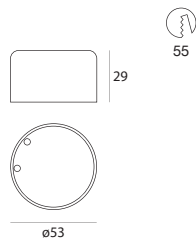
Simon\_Easy-Plug | On/Off Driver 180~300V AC



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	

Easy Plug connector included. Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

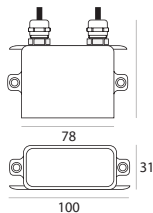
**Penny** | On/Off Driver 180~300V AC



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™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

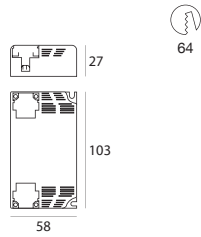
**AquaLED** | On/Off Driver 180~300V AC



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™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

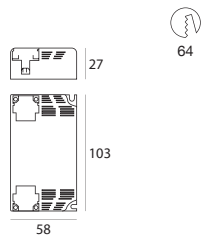
Leon | On/Off Driver 180~300V AC



Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

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>

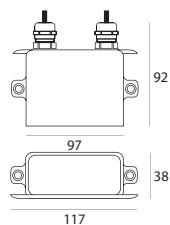
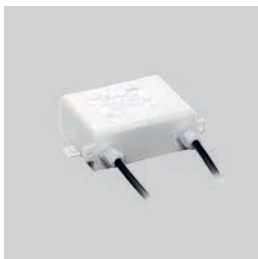
Leon\_Easy-Plug | On/Off Driver 180~300V AC



Easy Plug connector included. Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

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>

Maxi\_Aquaed | On/Off Driver 180~300V AC

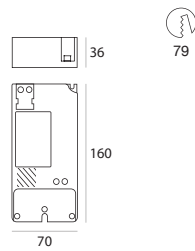


Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

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>



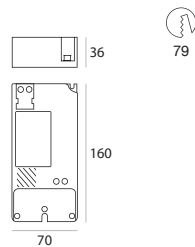
Clerk | On/Off Driver 180~300V AC



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™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

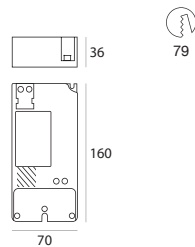
Clerk\_Easy-Plug | On/Off Driver 180~300V AC



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	

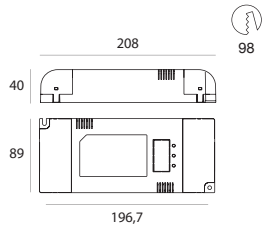
Easy Plug connector included.  
Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

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>

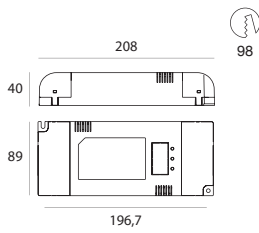
Easy Plug connector included.  
Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.



range	output	input	eff.	PF	surge	
66 W topLED	1.8A 37V	180~300V AC	92%	0.98	5 kV	<b>99154</b>

Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

**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	

Protection against overtemperature, overload, open circuits and short circuits on the output line.  
 3-channel device to manage from 1 to 12 LEDs per channel fitted with input for IR receiver or N.O. button.  
 Each driver may be used as master or slave.  
 A driver used in the master mode can control up to 20 slave devices.  
 Driver compatible with the power supply units of the Smith (99076) series.



**99125**  
IR Remote

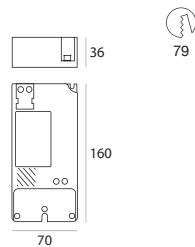


**99024**  
IR sensor



**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	

Protection against overtemperature, overload, open circuits and short circuits on the output line.  
 0 to 100% dimming via IR remote control or single N.O. button.  
 A driver used in the master mode can control up to 20 slave devices.  
 3-position rotary selector switch to set the LED power supply current value (350, 500, 630 mA).  
 Driver compatible with the power supply units of the Nyquist (99077) series.



**99025**  
IR Remote

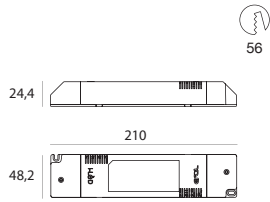


**99024**  
IR sensor



**99023**  
IR sensor

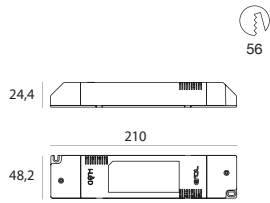
**Boson** | N/O button 1-10V Multi Power 190~250V AC / 180~275V DC



Dedicated terminal for choosing the intensity of the output current.  
 Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.  
 Settings controlled via 1-10V interface, potentiometer or N.O. button.  
 Possibility of connecting up to 50 drivers (via Sync bus).

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	

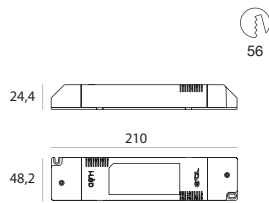
**Boson\_Easy-Plug** | N/O button 1-10V Multi Power 190~250V AC / 180~275V DC



Easy Plug connector included.  
 Dedicated terminal for choosing the intensity of the output current.  
 Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.  
 Settings controlled via 1-10V interface, potentiometer or N.O. button.  
 Possibility of connecting up to 50 drivers (via Sync bus).

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	

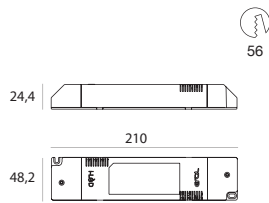
**Photon** | Push and Simply Dim DALI Multi Power 190~250V AC / 180~275V DC



Settings controlled via DALI interface or Simply DIM.  
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).  
 Dedicated terminal for choosing the intensity of the output current.  
 Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

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	

**Photon\_Easy-Plug** | Push and Simply Dim DALI Multi Power 190~250V AC / 180~275V DC

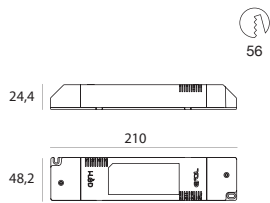


Easy Plug connector included.  
 Settings controlled via DALI interface or Simply DIM.  
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).  
 Dedicated terminal for choosing the intensity of the output current.  
 Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

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	



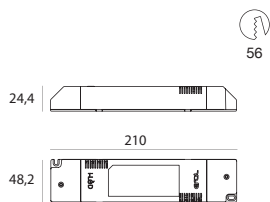
**Argo** | Push and Simply Dim DALI Multi Power 190~250V AC / 180~275V DC



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

Settings controlled via DALI interface or Simply DIM.  
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).  
 Dedicated terminal for choosing the current intensity.  
 Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

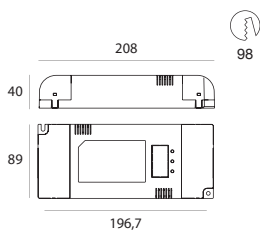
**Argo\_Easy-Plug** | Push and Simply Dim DALI Multi Power 190~250V AC / 180~275V DC



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

Easy Plug connector included.  
 Settings controlled via DALI interface or Simply DIM.  
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).  
 Dedicated terminal for choosing the current intensity.  
 Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

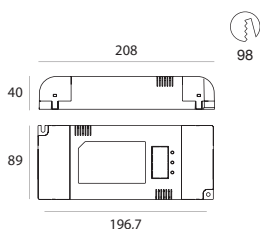
**Serban** | Push and Simply Dim 1-10V DALI Multi Power 190~250V AC / 180~275V DC



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	

Settings controlled via DALI interface, 1-10V, or Simply DIM.  
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).  
 Possibility of choosing between linear or logarithmic dimming by means of a jumper.

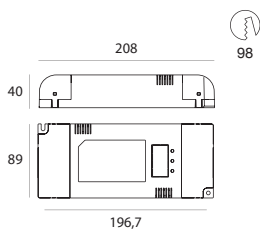
**Serban\_Easy-Plug** | Push and Simply Dim DALI 1-10V Multi Power 190~250V AC / 180~275V DC



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	

Easy Plug connector included.  
 Settings controlled via DALI interface, 1-10V, or Simply DIM.  
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).  
 Possibility of choosing between linear or logarithmic dimming by means of a jumper.

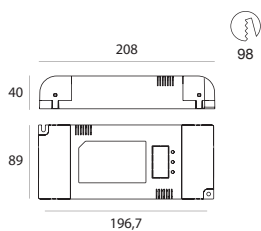
**Serban\_Easy-Plug\_4pin** | Push and Simply Dim DALI 1-10V Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
50 W topLED	1.25A 40V	190~250V AC	86%	0.95	4 kV	<b>99247</b>

Easy Plug connector included.  
 Settings controlled via DALI interface, 1-10V, or Simply DIM.  
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).  
 Possibility of choosing between linear or logarithmic dimming by means of a jumper.

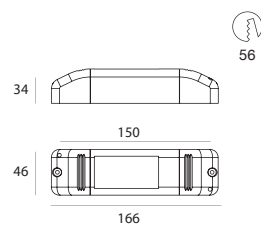
Theo | Push and Simply Dim 1-10V DALI Multi Power 180~300V AC



range	output	input	eff.	PF	surge
66 W topLED	1.8A 37V	180~300V AC	90%	0.95	5 kV <b>99155</b>

Smartwave™: optimum efficiency, long life, surge protection, high PF.  
 Control through DALI interface, 1-10V, or Simply DIM.  
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).  
 Input range up to 300 V, high efficiency up to 91%.

Edge | TRIAC Multi Power 198~264V AC / 176~264V DC



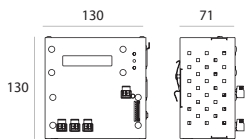
range	output	input	eff.	PF	surge
1-12 powerLEDs	350mA 39V	198~264V AC	85%	0.97	1 kV <b>99141</b>
1-12 powerLEDs	500mA 39V	198~264V AC	85%	0.97	1 kV
1-12 powerLEDs	540mA 39V	198~264V AC	85%	0.97	1 kV
25 W arrayLED	700mA 37V	198~264V AC	85%	0.97	1 kV

Active PFC.  
 Control through phase-cut dimmer or TRIAC.  
 Working including at 24V DC, maximum 22W.  
 Dedicated DIP switch for choosing the intensity of the output current.  
 Protection against overtemperature, short circuits, overload, and surges.



**98436**  
 Cable and connector

**Easy\_Magic\_Small** | DMX Multi Channel 3ch. 190~250V AC



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>	

Self-restoring protection against open circuits and short circuits on the output line.

Lighting fixture suitable to be mounted on a 35mm DIN Omega track.

Compatible with USITT DMX 512-A protocol.

15 preset programmes (4 flash, 5 fade and 6 static backdrops).

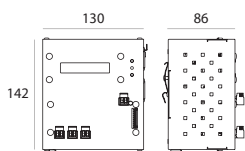
Settings managed via N.O. button and IR remote control.

RGB or single colour control.



<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



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>	

Self-restoring protection against open circuits and short circuits on the output line.

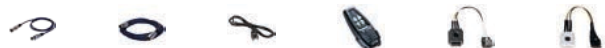
Lighting fixture suitable to be mounted on a 35mm DIN Omega track.

Compatible with USITT DMX 512-A protocol.

15 preset programmes (4 flash, 5 fade and 6 static backdrops).

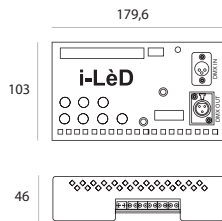
Settings managed via N.O. button and IR remote control.

RGB or single colour control.



<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

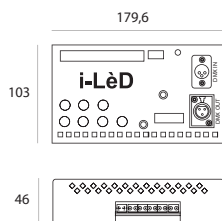


range	output	input	eff.	
4ch. x (2-5 powerLEDs/ch.)	350mA 24V	24V DC	95%	<b>84729</b>
4ch. x (6-12 powerLEDs/ch.)	350mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	500mA 24V	24V DC	95%	<b>84831</b>
4ch. x (6-12 powerLEDs/ch.)	500mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	630mA 24V	24V DC	95%	<b>84730</b>
4ch. x (6-12 powerLEDs/ch.)	630mA 48V	48V DC	95%	

Self-restoring protection against open circuits and short circuits on the output line.  
 Lighting fixture suitable to be mounted on a 35mm DIN Omega track.  
 Compatible with USITT DMX 512-A protocol.  
 15 preset programmes (4 flash, 5 fade and 6 static backdrops).



**Pro\_Master\_WRGB** | DMX Multi Channel 4ch. 24~48V DC

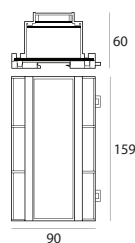


range	output	input	eff.	
4ch. x (2-5 powerLEDs/ch.)	220mA 24V	24V DC	95%	<b>89184</b>
4ch. x (6-12 powerLEDs/ch.)	220mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	350mA 24V	24V DC	95%	<b>84635</b>
4ch. x (6-12 powerLEDs/ch.)	350mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	500mA 24V	24V DC	95%	<b>84800</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%	

Self-restoring protection against open circuits and short circuits on the output line.  
 Lighting fixture suitable to be mounted on a 35mm DIN Omega track.  
 Compatible with USITT DMX 512-A protocol.  
 15 preset programmes (4 flash, 5 fade and 6 static backdrops).



**Real\_T** | DMX Multi Channel and Power 4ch. 24~48V DC

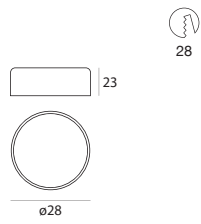


range	output	input	eff.	
4ch. x (1-12 powerLEDs/ch.)	220mA 39V	48V DC	95%	<b>99333</b>
4ch. x (1-12 powerLEDs/ch.)	350mA 39V	48V DC	95%	
4ch. x (15 W arrayLED/ch.)	400mA 37V	48V DC	95%	
4ch. x (1-12 powerLEDs/ch.)	500mA 39V	48V DC	95%	
4ch. x (1-12 powerLEDs/ch.)	630mA 39V	48V DC	95%	
4ch. x (25 W arrayLED/ch.)	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%	

Compatible with USITT DMX 512-A protocol.  
 DMX addressing via button interface: CH1—CH512.  
 Possibility of setting the output current from 220mA to 1A, through a button interface.  
 Current and DMX address visualization on the display.  
 Real-time change of settings, DMX address and current.  
 Possibility to manage 3 or 4 DMX addresses/channels (RGB - RGBW - WRGB) through a jumper.  
 Lighting fixture suitable to be mounted on a 35mm DIN Omega track.



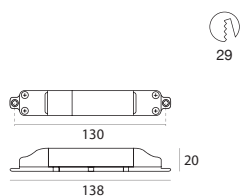




range	output	input	eff.	
1-2 powerLEDs	350mA 12V	12V DC	95%	<b>89175</b>
1-6 powerLEDs	350mA 24V	24V DC	95%	
1-2 powerLEDs	500mA 12V	12V DC	95%	<b>89176</b>
1-6 powerLEDs	500mA 24V	24V DC	95%	
1-2 powerLEDs	630mA 12V	12V DC	95%	<b>89177</b>
1-6 powerLEDs	630mA 24V	24V DC	95%	

Protection against overtemperature, overload, open circuits and short circuits on the output line.

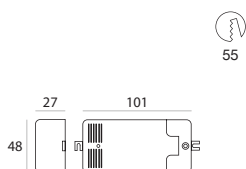
**Slim** | On/Off Driver 190~250V AC / 180~275V DC 5 W



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	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.  
Self-restoring protection against open circuits and short circuits on the output line.

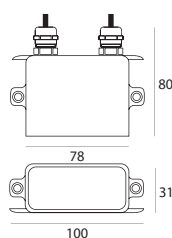
**Lingotto** | On/Off Driver 190~250V AC / 180~275V DC 15 W



range	output	input	eff.	PF	surge	
1-28 5mmLED	600mA 24V	190~250V AC	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	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.  
Self-restoring protection against open circuits and short circuits on the output line.

**Aqualed** | On/Off Driver 190~250V AC / 180~275V DC 15 W

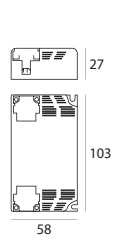


range	output	input	eff.	PF	surge	
1-28 5mmLED	600mA 24V	190~250V AC	80%	0.6 C	0.5 kV	<b>89488</b>
1-14.4 W stripLED	600mA 24V	190~250V AC	80%	0.6 C	0.5 kV	
1-14.4 W topLED	600mA 24V	190~250V AC	80%	0.6 C	0.5 kV	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.  
Self-restoring protection against open circuits and short circuits on the output line.

**Fusion** | On/Off Driver 190~250V AC 24 W

F M/M C.V. IP40

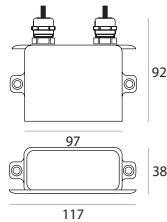


range	output	input	eff.	PF	surge	
1-48 5mmLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	<b>84829</b>
1-24 W stripLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	
1-24 W topLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.  
Self-restoring protection against open circuits and short circuits on the output line.

**Maxi\_Aquaed** | On/Off Driver 190~250V AC 24 W

F M/M C.V. IP67

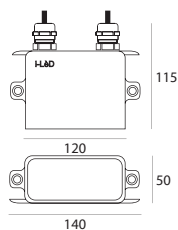


range	output	input	eff.	PF	surge	
1-48 5mmLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	<b>89179</b>
1-24 W stripLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	
1-24 W topLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.  
Self-restoring protection against open circuits and short circuits on the output line.

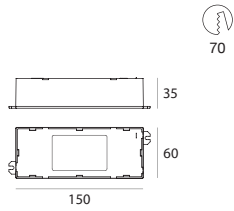
**Giant\_Aquaed** | On/Off Driver 90~264V AC / 127~370V DC 48 W

F M/M C.V. IP67



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	

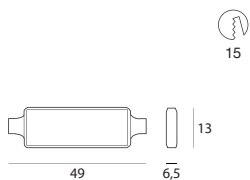
Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.  
Self-restoring protection against open circuits and short circuits on the output line.



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	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.  
 Self-restoring protection against open circuits and short circuits on the output line.  
 High efficiency, long life and high PF.

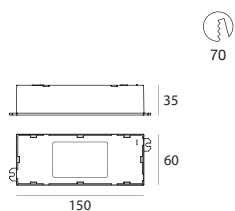
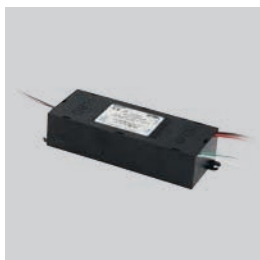
**RF Controller** | Telecomando RF Multi Channel 24V DC 96 W



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%	

Control via wireless RF remote control.  
ON / OFF, dimming, and scenes.  
Memorization of last level settings.

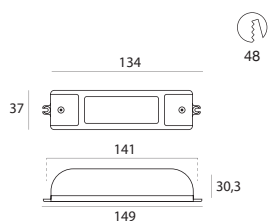
**Reson\_150\_1-10V** | 1-10V Multi Power 190~250V AC / 180~275V DC 150 W



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	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.  
Self-restoring protection against open circuits and short circuits on the output line.  
High efficiency, long life and high PF.  
Control via 1-10V interface, or potentiometer.

**Bode** | DALI 1-10V Multi Channel 3ch. 24V DC 216 W

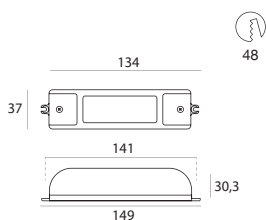


range	output	input	eff.	
3ch. x (1-150 5mmLED/ch.)	3A 24V	24V DC	95%	<b>99074</b>
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%	
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.  
Control via DALI interface, 1-10V or potentiometer.



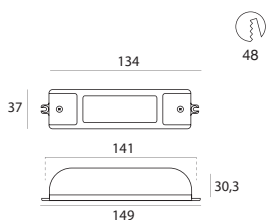
**Nyquist** | N/O button Multi Channel 3ch. 24V DC 216 W



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%

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.  
 0 to 100% dimming via N.O. button.  
 Each driver may be used as master or slave.  
 Possibility of connecting up to 20 drivers (via Sync bus).  
 Driver compatible with the power supply units of the Brain-Wave (99006) series.

**Smith** | Telecomando e Ricevitore IR Multi Channel 3ch. 24V DC 216 W

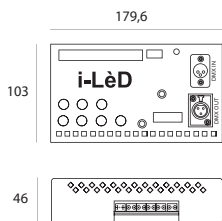


range	output	input	eff.
3ch. x (1-150 5mmLED/ch.)	3A 24V	24V DC	95% <b>99076</b>
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.  
 3-channel device to control and manage RGB LED strips.  
 Interface with input for IR receiver and Sync bus.  
 Each driver may be used as master or slave.  
 A driver used in the master mode can control up to 20 slave devices.  
 Master driver setting via IR remote control only.  
 Driver compatible with the power supply units of the RGB System (99140) series.



**Pro\_Master\_4White\_WRGB** | DMX Multi Channel 4ch. 24V DC 480 W

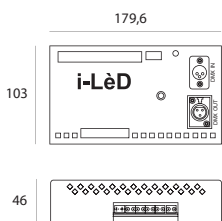


Self-restoring protection against open circuits and short circuits on the output line.  
Lighting fixture suitable to be mounted on a 35mm DIN Omega track.  
Compatible with USITT DMX 512-A protocol.  
15 preset programmes (4 flash, 5 fade and 6 static backdrops).

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%

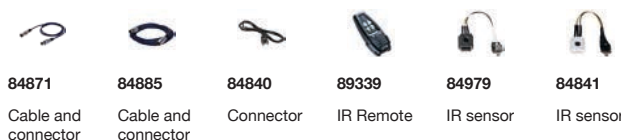


**Pro\_Slave\_4White\_WRGB** | DMX Multi Channel 4ch. 24V DC 480 W

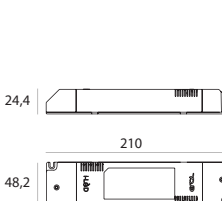


Self-restoring protection against open circuits and short circuits on the output line.  
Lighting fixture suitable to be mounted on a 35mm DIN Omega track.  
Compatible with USITT DMX 512-A protocol.  
15 preset programmes (4 flash, 5 fade and 6 static backdrops).

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%

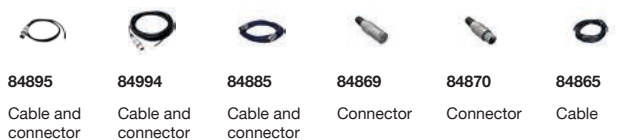


**Spectrum** | DMX Multi Channel 4ch. 24V DC 288 W



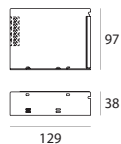
Suitable to power LED strips and 5 mm LEDs, also in RGB version.  
The DMX address can be selected via 3 rotary selectors.  
Compatible with USITT DMX 512-A protocol.  
A maximum of 256 lighting fixtures can be installed on the same DMX bus.  
DMX addressing: CH1 - CH512.  
DMX line maximum length: 300 m.  
Possibility to manage 3 or 4 DMX addresses/channels (RGB - RGBW - WRGB) through a 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%



**Peta / Exa** | Switching Driver 88~264V AC / 125~373V DC 75 W

 C.V.

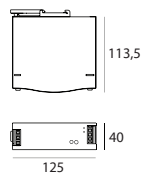


type	output	input	cooling	PF
Peta	3.2A 24V	88~264V AC	Natural Convection	No PFC <b>84700</b>
Exa	1.6A 48V	88~264V AC	Natural Convection	No PFC <b>84647</b>

Self-restoring protection against open circuits and short circuits on the output line.

**Peta RAIL DIN** | Switching Driver 88~264V AC / 124~370V DC 120 W

   C.V.

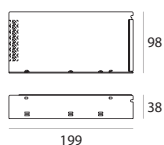


type	output	input	cooling	PF
Peta RAIL DIN	7.5A 24V	88~264V AC	Natural Convection	0.93 <b>99337</b>

High efficiency and PF.  
Self-restoring protection against open circuits and short circuits on the output line.  
Lighting fixture suitable to be mounted on a 35mm DIN Omega track.

**Peta / Exa** | Switching Driver 88~264V AC / 248~373V DC 150 W

 C.V.

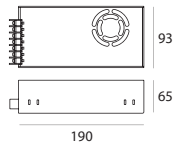


type	output	input	cooling	PF
Peta	6.5A 24V	88~264V AC	Natural Convection	No PFC <b>84701</b>
Exa	3.3A 48V	88~264V AC	Natural Convection	No PFC <b>84648</b>

Self-restoring protection against open circuits and short circuits on the output line.

**Peta / Exa** | Switching Driver 88~264V AC / 248~373V DC 240 W

 C.V.

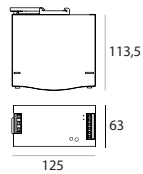


type	output	input	cooling	PF	
Peta	10A 24V	88~264V AC	Forced convection	0.95	<b>84702</b>
Exa	5A 48V	88~264V AC	Forced convection	0.95	<b>84625</b>

Self-restoring protection against open circuits and short circuits on the output line.

**Exa RAIL DIN** | Switching Driver 88~264V AC / 124~370V DC 240 W

  C.V.

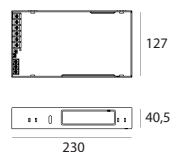


type	output	input	cooling	PF	
Exa RAIL DIN	7.5A 48V	88~264V AC	Natural Convection	0.93	<b>99338</b>

High efficiency and PF.  
Self-restoring protection against open circuits and short circuits on the output line.  
Lighting fixture suitable to be mounted on a 35mm DIN Omega track.

**Peta / Exa** | Switching Driver 88~264V AC / 248~373V DC 500 W

 C.V.

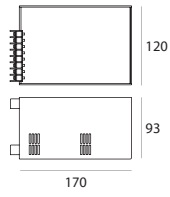


type	output	input	cooling	PF	
Peta	21A 24V	88~264V AC	Forced convection	0.95	<b>84787</b>

Self-restoring protection against open circuits and short circuits on the output line.

**Exa** | Switching Driver 88~264V AC / 248~373V DC 500 W

⏏ C.V.

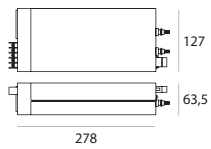


type	output	input	cooling	PF	
Exa	10A 48V	88~264V AC	Forced convection	0.95	<b>84626</b>

Self-restoring protection against open circuits and short circuits on the output line.

**Peta / Exa** | Switching Driver 88~264V AC / 248~373V DC 750 W

⏏ C.V.

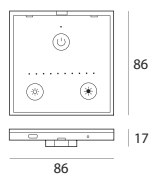


type	output	input	cooling	PF	
Peta	31.3A 24V	88~264V AC	Forced convection	0.95	<b>84753</b>
Exa	15.7A 48V	88~264V AC	Forced convection	0.95	<b>84627</b>

Self-restoring protection against open circuits and short circuits on the output line.



Touch\_1-10 V | 1-10V Controller



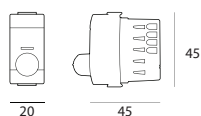
type	signal output	connector	input
Black	1-10V	CLAMP	12~24V DC <b>99319</b>

Touch dimmer for driver and 1-10V interfaces.  
 Touch buttons for switching on/off and for UP dimming and DW dimming.  
 Maximum output current on BUS 1 – 10V 100 mA.



**89149**      **98140**  
 Power supply    Outer casing

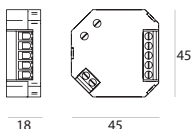
Rotary\_1-10V | 1-10V Controller



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>

Rotary selector, for drivers and 1-10V interfaces.  
 Light dot for identification in the dark.  
 Suitable for recessed wall mounting.

Eltako | TRIAC controller

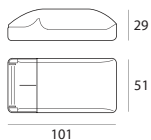


type	output	input
PUSH DIM	350 W	220~240V AC <b>KIT0027</b>

Phase-cut dimmer via N.O. button.  
 Rotary selectors for choosing dimming and rise and fall time.  
 AUTO configuration that allows dimming of any type of luminaire at 230V AC.

Dali\_PS1 | DALI Controller

F M/M □ C.V. DALI IP20

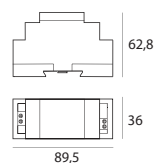


type	signal output	connector	input
Transp.	DALI Power Supply	CLAMP	230~240V AC <b>99309</b>

Driver for 200 mA DALI BUS for DALI devices or control modules without power supply.  
Driver for recessed mounting.

Dali\_PS2 | DALI Controller

F M/M □ C.V. DALI IP20

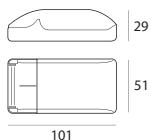


type	signal output	connector	input
White	DALI Power Supply	CLAMP	230~240V AC <b>99310</b>

Driver for 240 mA DALI BUS for DALI devices or control modules without power supply.  
Driver suitable to be mounted on a 35mm DIN Omega track.

Dali\_USB | DALI Controller

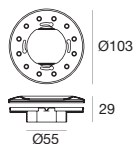
□ F M/M ◇ C.V. DALI IP20



type	signal output	connector	input
Transp.	DALI	CLAMP USB	4.5~5V DC <b>99308</b>

PC/DALI interface.  
It allows connecting a PC to the DALI system interface, addressing the individual drivers, managing scenes and groups.  
The system must be integrated with free software "masterCONFIGURATOR".  
Power supply through DALI cable and USB interface

Dali\_Msensor | DALI Controller



type	signal output	connector	input	
White	DALI	CLAMP	15~16V DC	<b>99312</b>

Control based on ambient light and motion detection.  
 Assignment of simple group through rotary switch.  
 Possibility to connect several MSensors in a group and on the DALI line.  
 It can be controlled remotely.  
 Lighting and motion detection controls can be deactivated.  
 Parameter control through configuration software.  
 Power supply through DALI cable.

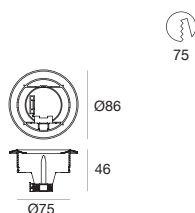


**99309**  
Power supply



**98140**  
Outer casing

Dali\_Msensor | DALI Controller



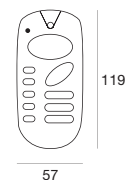
type	signal output	connector	input	
White	DALI	CLAMP	15~16V DC	<b>99313</b>

Control based on ambient light and motion detection.  
 Assignment of simple group through rotary switch.  
 Possibility to connect several MSensors in a group and on the DALI line.  
 It can be controlled remotely.  
 Lighting and motion detection controls can be deactivated.  
 Parameter control through configuration software.  
 Power supply through DALI cable.



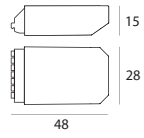
**99309**  
Power supply

Dali\_RC | Telecomando e Ricevitore IR Controller



type	
Black	<b>99334</b>

Accessory for DALI MSensor 99312 and 99313.  
 Optional IR remote control.  
 Switching on, switching off and dimming.  
 Activation of automatic control of lighting (LUX).  
 Retrieving five output values of fixed light.  
 Individual control of the buttons assigned with configuration software.  
 Setting the threshold control.  
 With wall support.



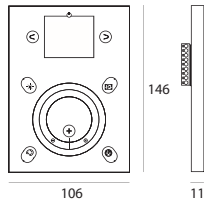
4 separate inputs for contacts/N.O. buttons.  
 Mode controlled via 2 rotary selectors.  
 Possibility to connect several DALI XC on the DALI line.  
 Power supply through DALI cable.  
 25 cm long connection cables depending on the terminal colours included.

type	signal output	connector	input	
White	DALI	CLAMP	15~16V DC	<b>99311</b>



**99309**  
 Power supply

**Stick\_DE3** | DMX Controller

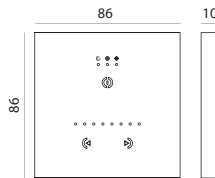


Zone controller to activate up to 10 scenes simultaneously.  
 Dimmer to adjust luminous intensity and saturation.  
 Controller of up to 50 scenes with the possibility of choosing between dynamic and static. The arrows allow for the active scene to be changed.  
 Colour controller to choose among 16 million colours. The arrows allow for RGB values to be entered.  
 Colour controller to choose among 16 million colours. The arrows allow for RGB values to be entered.  
 Possibility of increasing or decreasing the speed of dynamic scenes and colour effects.

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

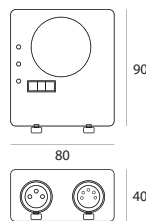


Mode controller: colour, scene and dimmer.  
 The Scene mode allows for a series of pre-set values to be retrieved.  
 The Dimmer function allows for the intensity to be changed while a programme is running.  
 The Colour mode allows for a series of pre-set static colours to be retrieved.  
 All functions can be configured using hardware manager (enable/disable the different modes, select starting backdrop, etc.).

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



Shifting from 1 to 49 different pages.  
 5-zone controller.  
 Graphic display of the selected mode.  
 "Live" function through USB.  
 It is compatible with the remote application that allows for the creation of a customised interface and to connect any control to the 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>

The conductor cables to utilize for installing our outdoor fixtures has to be NEOPRENE H07 that respond to technical requests of EN60598 sez. 5.2.2:

- temperature of use 90°C
- Type of conductor red copper wire
- Execution tension 450/750V
- Nomenclature H07RN-F
- Conforming of the normative CEI 20-19
- Conforming on the requests of directive B.T.73/23CEE e 93/68CEE

The cable is suitable for humid and dry outdoor ambient; Water resist, on erosion, on frequent flexions. The cable resist on temperature up to -25°C without any superficial crackles; is necessary to protect it anyway even on surface that is use for pathways or drive over in order to prevent curving at 30°.

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97635	Algot	472	97712	Quarter_HV	62	97848	Ice-Cut	212	98034	Ribbon	810
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97639	Periskop	636	97714	Intake_Y	514	97850	Edith_MFL	238	98036	Ribbon	810
97640	Periskop	636	97715	Intake_Y	514	97851	Edith_MFL	238	98037	Ribbon	810
97641	Sub	779	97716	Intake_L	513	97852	Edith_MFL	238	98038	Ribbon	810
97642	Sub	779	97717	Intake_L	513	97853	Edith_MFL	238	98039	Ribbon	810
97643	Admiral_I	779	97718	Intake_L	513	97854	Edith_MFL	238	98040	Ribbon	810
97647	Admiral_I	784	97719	Nitum_R	338	97855	Edith_MFL	238	98041	Silicone_C	818
97648	Admiral_I	784	97720	Nitum_Q	339	97856	Edith_MFL	238	98042	Silicone_C	818
97649	Periskop	636	97721	Nitum_R	338	97857	Edith_MFL	238	98043	Silicone_C	818
97650	Periskop	636	97722	Nitum_Q	339	97880	Ardilla	290	98044	Silicone_C	818
97651	Admiral_I	784	97723	Nitum_R	338	97881	Ardilla	290	98045	Silicone_C	818
97653	Admiral POP	786	97724	Nitum_Q	339	97882	Ardilla	290	98046	Silicone_C	818
97654	Admiral POP	786	97725	Viky_R	346	97883	Ardilla	290	98047	Silicone_C	818
97657	Admiral POP	786	97726	Viky_Q	346	97884	Ardilla66	444	98051	Side_Strip	824
97659	Admiral POP	792	97727	Viky_R	346	97885	Ardilla66	444	98052	Side_Strip	824
97660	Admiral POP	792	97728	Viky_Q	347	97886	Ardilla66	444	98057	Accessories	404-405
97663	Algot	472	97730	Quarter_HV	62	97887	Ardilla66	444	98060	Accessories	774
97664	Algot	472	97731	Quarter_HV	62	97888	LV54_RS	83	98061	Accessories	814
97666	Admiral POP	792	97732	Quarter_HV	62	97889	LV54_RS	83	98062	Accessories	814
97667	Reika_2	217	97787	Apptake	448	97898	Nicro_R	610	98063	Accessories	814
97668	Reika_2	217	97789	Sken	380	97899	Nicro_Q	610	98064	Accessories	814
97669	Reika_2	217	97790	Sken	380	97900	Nicro_I	612	98065	Accessories	814
97670	Reika_1	216	97791	Sken	380	97901	Nicro_I	612	98066	Accessories	814
97671	Reika_1	216	97792	Sken	380	97920	Loro_R	48	98071	Accessories	94-136
97672	Reika_1	216	97797	Beret_X	582	97921	Loro_R	48	98072	Accessories	94-136
97673	Paseo	712	97798	Beret_X	582	97924	Loro_R	48	98073	Ribbon	810
97674	Paseo	712	97799	Beret_X	582	97925	Loro_R	48	98074	Ribbon	810
97675	Paseo	713	97800	Beret_X	582	97940	Loro_Q	49	98075	Ribbon	810
97676	Paseo	712	97801	Beret_X	582	97941	Loro_Q	49	98076	Ribbon	810
97677	Paseo	712	97817	Insy_R	592	97944	Loro_Q	49	98077	Ribbon	810
97678	Paseo	713	97818	Insy_R	592	97945	Loro_Q	49	98078	Ribbon	810
97679	Stiff Hi-FLux	202	97819	Insy_R	592	98010	Ribbon	810	98079	Ribbon	811
97680	Stiff Hi-FLux	202	97820	Insy_Q	596	98011	Ribbon	810	98080	Ribbon	811
97681	Stiff Hi-FLux	203	97821	Insy_Q	596	98012	Ribbon	810	98081	Ribbon	811
97682	Stiff Hi-FLux	203	97822	Insy_Q	596	98013	Ribbon	810	98082	Ribbon	811
97683	Stiff Hi-FLux	203	97823	Insy_R	592	98014	Ribbon	810	98083	Ribbon	811
97685	Paseo	712	97824	Insy_Q	596	98015	Ribbon	810	98084	Ribbon	811
97686	Paseo	712	97830	Ardilla	290	98016	Ribbon	810	98085	Dropper	812
97687	Paseo	713	97831	Ardilla	290	98017	Ribbon	811	98086	Dropper	812
97688	Paseo	712	97832	Ardilla	290	98018	Dropper	812	98087	Dropper	812
97689	Paseo	712	97833	Ardilla	290	98019	Dropper	812	98088	Dropper	812
97690	Paseo	713	97834	Ardilla	290	98020	Dropper	812	98089	Dropper	812
97691	Admiral_I	779	97835	Ardilla	290	98021	Dropper	812	98090	Dropper	812
97695	Loro_R	48	97836	Ardilla	290	98022	Dropper	812	98091	Dropper	812
97696	Loro_R	48	97837	Ardilla	290	98023	Dropper	812	98092	Dropper	812
97697	Loro_R	48	97838	Ardilla66	444	98024	Dropper	812	98093	Dropper	812
97698	Loro_R	48	97839	Ardilla66	444	98025	Dropper	813	98094	Dropper	812
97699	Loro_Q	49	97840	Ardilla66	444	98026	Silicone_C	818	98095	Dropper	812

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98097	Side_Strip	824	98306	Illuminator casing	109	98397	Accessories	408	98503	Accessories	127
98098	Side_Strip	824	98307	Illuminator casing	109	98399	Accessories	564-565	98504	Accessories	127
98104	Accessories	613	98308	Illuminator casing	109	98402	Accessories	531	98505	Accessories	127
98105	Accessories	613	98309	Illuminator casing	109	98403	Accessories	531	98506	Accessories	127
98105	Accessories	703	98311	Accessories	243	98404	Accessories	531	98507	Accessories	94
98106	Accessories	613	98313	Accessories	243	98406	Accessories	243	98508	Accessories	94
98107	Accessories	613	98314	Accessories	243	98407	Rubber	828	98509	Accessories	94
98111	Accessories	500	98315	Accessories	530	98408	Rubber	828	98511	Accessories	127
98112	Accessories	644-648	98316	Accessories	530	98409	Rubber	828	98512	Accessories	243
98121	Accessories	576	98317	Accessories	530	98410	Accessories	828	98513	Accessories	648
98122	Accessories	576	98318	Accessories	530	98411	Accessories	828	98514	Accessories	628
98125	Accessories	205	98320	Accessories	121-133	98412	Accessories	828	98515	Accessories	121-127-133
98126	Accessories	205	98321	Accessories	121-133	98413	Accessories	828	98516	Accessories	121-127-133
98127	Accessories	205	98322	Accessories	121-133	98418	Accessories	820	98517	Accessories	121-127-133
98128	Accessories	205	98323	Accessories	121-133	98419	Accessories	820	98518	Accessories	121-127-133
98129	Accessories	205	98324	Accessories	121-133	98420	Accessories	820	98519	Accessories	121-127-133
98133	Accessories	600	98325	Accessories	121-133	98421	Accessories	814	98520	Accessories	121-127-133
98134	Accessories	600	98326	Accessories	121-133	98422	Accessories	74	98521	Accessories	121-127-133
98137	Accessories	706-707	98327	Accessories	121-133	98428	Accessories	267	98522	Accessories	121-127-133
98138	Accessories	706-707	98328	Accessories	121-133	98429	Accessories	267	98523	Accessories	121-127-133
98139	Accessories	706-707	98329	Accessories	121-133	98430	Accessories	720	98524	Accessories	121-127-133
98140	Accessories	875-877-879	98330	Accessories	121-133	98434	Accessories	720	98525	Accessories	121-127-133
98143	Cables	796	98331	Accessories	121-133	98435	Accessories	720	98526	Accessories	121-127-133
98146	Cables	723	98341	Ribbon	810	98437	Accessories	738	98527	Accessories	43
98147	Cables	723	98342	Ribbon	810	98438	Accessories	814	98528	Accessories	43
98148	Accessories	774	98343	Dropper	812	98439	Accessories	814	98529	Accessories	43
98149	Accessories	738	98344	Dropper	812	98443	Accessories	74	98530	Accessories	43
98250	Accessories	613	98345	Silicone_C	818	98444	Accessories	74	98531	Accessories	43
98251	Accessories	613	98346	Silicone_C	818	98445	Accessories	209	98532	Accessories	43
98252	Accessories	613	98347	Ribbon	810	98446	Accessories	209	98533	Accessories	43
98253	Accessories	613	98348	Ribbon	810	98447	Accessories	209	98534	Accessories	43
98259	Accessories	127-133	98349	Dropper	812	98450	Ribbon	810	98535	Accessories	43
98260	Accessories	127-133	98350	Dropper	812	98451	Ribbon	810	98536	Accessories	43
98261	Accessories	127-133	98351	Silicone_C	818	98464	Accessories	720	98537	Accessories	43
98262	Accessories	148-280	98352	Silicone_C	818	98465	Accessories	720	98538	Accessories	43
98263	Accessories	148-280	98353	Accessories	576	98466	Accessories	720	98539	Accessories	121
98264	Accessories	148-280	98354	Accessories	243	98467	Accessories	720	98539	Accessories	133
98266	Illuminator casing	108	98355	Accessories	720	98468	Accessories	721	98540	Accessories	121
98267	Illuminator casing	108	98356	Accessories	720	98469	Accessories	720	98540	Accessories	133
98268	Illuminator casing	108	98357	Accessories	720	98470	Accessories	720	98541	Accessories	121
98269	Illuminator casing	108	98367	Accessories	720	98471	Accessories	720	98541	Accessories	133
98270	Illuminator casing	108	98368	Accessories	720	98472	Accessories	720	98542	Accessories	121
98271	Illuminator casing	108	98369	Accessories	720	98473	Accessories	720	98542	Accessories	133
98272	Illuminator casing	108	98373	Accessories	820	98474	Accessories	720	98543	Accessories	121
98273	Illuminator casing	108	98374	Accessories	720	98476	Cables	722	98543	Accessories	133
98274	Illuminator casing	108	98375	Accessories	720	98477	Cables	722	98544	Accessories	121
98281	Accessories	243	98376	Accessories	720	98493	Cables	722	98544	Accessories	133
98282	Accessories	243	98379	Accessories	815	98494	Cables	722	98545	Accessories	121
98291	Accessories	530	98383	Accessories	815	98495	Accessories	513-514	98545	Accessories	133
98291	Accessories	530	98384	Accessories	815	98496	Accessories	513-514	98546	Accessories	121
98292	Accessories	530	98388	Accessories	828	98497	Accessories	513-514	98546	Accessories	133
98301	Illuminator casing	109	98392	Accessories	820	98498	Accessories	512	98547	Ribbon	811
98302	Illuminator casing	109	98393	Accessories	820	98499	Accessories	43	98548	Ribbon	811
98303	Illuminator casing	109	98394	Accessories	820	98500	Accessories	43	98549	Accessories	628
98304	Illuminator casing	109	98395	Accessories	820	98501	Accessories	43	98550	Accessories	636












































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98552	Accessories	816	99114	Control System	859	99235	Stick	879
98553	Accessories	720	99115	Control System	858	99237	Cables	881
98554	Accessories	720	99116	Control System	858	99239	Control-Gears	854
98555	Ribbon	810	99125	IR Remote	857	99240	Control-Gears	854
98556	Ribbon	810	99126	Control-Gears	852	99241	Control System	860
98557	Dropper	812	99128	Control-Gears	852	99242	EMergy	844
98558	Dropper	812	99129	Control-Gears	852	99243	Control-Gears	851
98559	Silicone_C	818	99131	Control System	859	99245	Control System	869
98560	Silicone_C	818	99135	Control-Gears	854	99246	Control-Gears	855
98561	Ribbon	810	99136	Control-Gears	855	99247	Control System	861
98562	Ribbon	819	99140	Control System	857	99249	Control System	858
98563	Silicone_C	818	99141	Control System	862	99251	Control-Gears	855
98564	Silicone_C	818	99146	Control-Gears	854	99252	Control-Gears	855
98565	Dropper	812	99147	Control-Gears	854	99254	Control System	860
98566	Dropper	812	99150	Control-Gears	854	99260	Control-Gears	852
98567	Ribbon	810	99151	Control System	859	99261	Control-Gears	854
98568	Ribbon	810	99154	Control-Gears	856	99262	Control System	858
98569	Ribbon	811	99155	Control System	862	99268	Control System	860
98570	Ribbon	811	99162	Control-Gears	854	99269	Control-Gears	854
98571	Dropper	812	99163	Control System	859	99278	Control System	871
98572	Dropper	812	99174	Control System	860	99307	Control-Gears	851
98573	Dropper	812	99175	Control-Gears	853	99308	Controller	876
98574	Dropper	812	99176	Control-Gears	853	99309	Controller	876
98575	Dropper	812	99177	Control-Gears	853	99310	Controller	876
98576	Dropper	812	99179	Control-Gears	853	99311	Controller	878
99000	Cables	821	99181	Control-Gears	853	99312	Controller	877
99001	Cables	821	99183	Control-Gears	853	99313	Controller	877
99002	Cables	881	99185	Control-Gears	854	99319	Controller	875
99002	Cables	821	99186	Control-Gears	854	99320	Controller	875
99006	Control System	857	99187	Control System	860	99321	Controller	875
99023	IR sensor	857-870	99188	Control System	860	99328	Control-Gears	852
99024	IR sensor	857-870	99189	Control System	860	99329	Control-Gears	852
99025	IR Remote	857	99190	Control System	860	99330	Control System	859
99045	Stick	879	99195	Control-Gears	851	99331	Control-Gears	868
99046	Stick	879	99198	Control-Gears	852	99332	Control System	869
99050	Slesa	879	99199	Control System	860	99333	Control System	864
99056	Cables	722	99200	Control System	862	99334	Controller	877
99057	Cables	722	99201	Control System	862	99337	Switching	872
99074	Control System	869	99202	Control System	862	99338	Switching	873
99076	Control System	870	99203	Control System	862	99339	EMergy	844
99077	Control System	870	99204	Control System	862	99340	Control-Gears	854
99084	EMergy	844	99205	Control System	862	99341	Defender	850
99085	EMergy	844	99206	Control System	862	99342	Control-Gears	853
99086	EMergy	844	99207	Control System	862	99344	Control System	860
99089	EMergy	844	99216	Cables	738	99345	Control System	860
99092	Control-Gears	855	99217	Cables	764-765	99346	Cables	880
99093	Control-Gears	854	99218	Cables	764-766	99347	EMergy	844
99095	EMergy	844	99220	Accessories	764-765	99348	Cables	881
99096	EMergy	844	99222	Accessories	764-765	99349	Cables	881
99097	EMergy	844	99226	Accessories	226	99350	Cables	881
99098	EMergy	844	99227	Accessories	226	99351	Cables	881
99105	Control-Gears	854	99228	Accessories	226	99352	Cables	881
99106	Control-Gears	854	99229	Cables	881	99353	Cables	881
99111	Control System	860	99231	Cables	222-746-756	KIT0027	Controller	875
99112	Control-Gears	854	99232	Cables	222-746-756			

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# Symbols

	Indoor installation		Article protected by resin potting
	Outdoor installation		Available in emergency version
	Wall mounting		Round installation hole
	Ground mounting		Quadrangular installation hole
	Ceiling mounting		Single emission luminaire
	Wall or ground mounting		Double emission luminaire
	Ceiling or wall mounting		Device suitable to be mounted on furniture
	Ceiling, wall or ground mounting		Device suitable to be mounted on normally flammable surfaces (EN 60598)
	Ceiling or ground mounting		Device with integrated thermal protection
	Stainless steel		<i>Simply Dim</i>
	Protection class (IEC 60529) against foreign bodies and water		1-10 V
	Protection index on the optical compartment		DMX 512
	Protection degrees (IEC 62262) against external mechanical impacts		DALI
	Directional light beam		C.C. Constant Current
	Tilting light beam		C.V. Constant Voltage
	Walk-over lighting fixture		P.I.R. sensor
	Drive-over lighting fixture (2,500 kg)		R.F. remote control
	Power supply cable included		Infrared
	Class I - IEC protection class		Dimming
	Class II - IEC protection class		
	Class III - IEC protection class		
	Driver included		
	Driver not included		
	Over Voltage Protection		

All articles belong to energy class A++.  
The lumens indicated refer to the light source emission.  
The connection diagrams for electronics articles are included in the technical documentation.

# How to..

Product name

Product description

Product information



OVP



Aquistop®



ClearShield®



B0 norm®



L/N main®



TCS system



Fire Rating®



Tilting



UGR <19

F.O.L.™



OPTLIGHT™



OPTL3™

- Special group feature
- Special family feature

Family

Composition table:  
code - colour - optics

020 MAESTRO 1.0

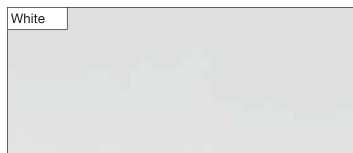
Downlights 021

Dimensioned  
technical drawing

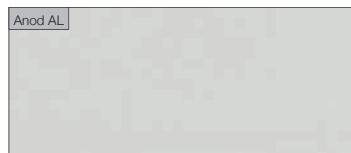
Product detail

Recommended  
accessories and electronics

# Finishes



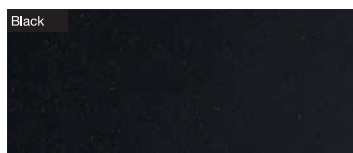
**White** | RAL 9003 embossed



**Anodized aluminium**



**Chrome**



**Black** | RAL 9005 embossed



**Steel**



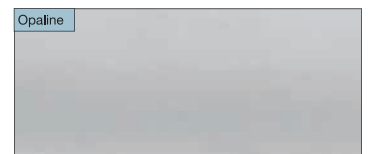
**Brushed brass**



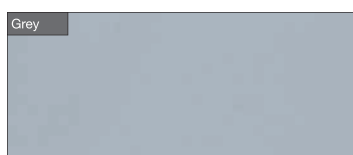
**Black Grey** | RAL 7021 embossed



**Cor-Ten** | Finish



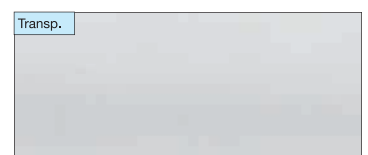
**Opaline** | PMMA



**Grey** | RAL 9006 embossed



**Brushed nickel**



**Transparent** | PMMA



**Gold** | Warm & Chic



**Black nickel**

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# Addresses

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Fax: +1 410 381 1589  
answers@inter-lux.com

## Linea Light Asia-Pacific Ltd

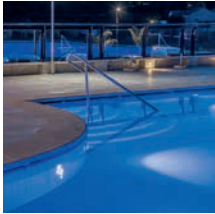
YuXiang Industrial Area  
528478 HengLan Town, ZhongShan City,  
GuangDong Province, China  
Phone: +86 760 87618355  
Fax: +86 760 87553990  
info@linealight.cn



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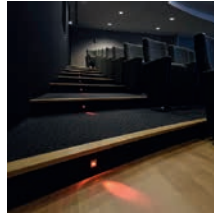
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Fabio Gambina



**Adler Joailliers**  
Geneve (Switzerland)

*Project*  
Raboud Group  
DCUBE



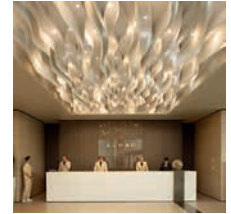
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Strasbourg (France)

*Photography*  
Jean-Claude Hatterer



**Alchemist Store**  
Mykonos (Greece)

*Project*  
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**Almar Hotel**  
Jesolo (Italy)

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**Audi Showroom**  
Catania (Italy)

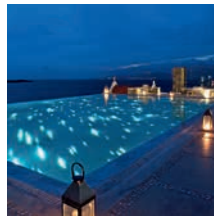
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**Auto Ikaro Showroom**  
Bolzano (Italy)

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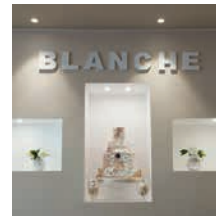
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Matteo De Stefano



**Bill&Coo**  
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IFI Group  
Pavlos Ninios

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Yannis Kontos Photojournalist



**Blanche Pasticceria**  
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**Bonotto Editions**  
Milan (Italy)

*Project*  
Matteo Cibic Studio

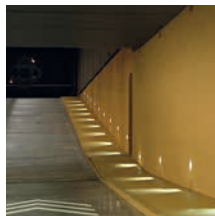
*Photography*  
Notorious Communication Lab



**Bosco Verticale**  
Milan (Italy)

*Project*  
Boeri Studio

*Photography*  
Andrea Badoni



**Ca' della Nave**  
Venice (Italy)

*Photography*  
Corrado Covre



**Caramel Grecotel Boutique Resort**  
Crete (Greece)

*Project*  
Visual Energy



**College Place d'Armes**  
La Lamentin (France)



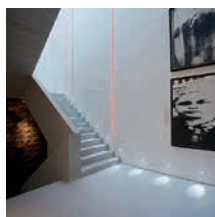
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Milan (Italy)

*Project*  
Luca Turrini  
Format Design Studio by CRS

*Interior Design*  
Marco De Luca



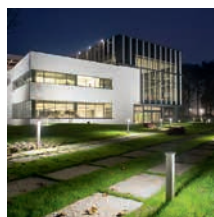
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**Emphietoglou Gallery**  
Athens (Greece)

*Project*  
Diakomidou Katerina & Haritos Nikos

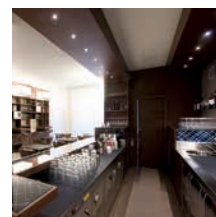
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Yannis Kontos Photojournalist



**Endress+Hauser**  
Milan (Italy)

*Project*  
Arch. Roberto Frizzi

*Photography*  
Andrea Badoni



**EOS Hotel**  
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*Project*  
Arch. Luca Scacchetti  
Arch. Andrea Ingresso

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**Euroluce 2015**  
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**Belarus Pavilion**  
EXPO 2015 Milan (Italy)

*Project*  
Arch. Thomas Simma

*Photography*  
Andrea Badoni



**Children Park**  
EXPO 2015 Milan (Italy)

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ZPZ Partners

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**Iran Pavilion**  
EXPO 2015 Milan (Italy)

*Project*  
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RPA s.r.l.

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**WAA-AMIA CONAF Pavilion**  
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**Fabergé Museum**  
Saint Petersburg (Russia)

*Project*  
BRIZ-studio  
Irina Alekseeva Design

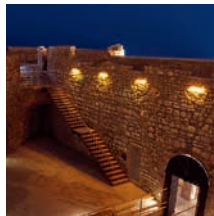
*Photography*  
Ivan Sorokin



**FerroWine**  
Treviso (Italy)

*Project*  
Arch. Bernardino Baesso  
Studio Frasson & Fanton

*Photography*  
SlowPhoto



**Fuerte Victoria Grande**  
Melilla (Spain)

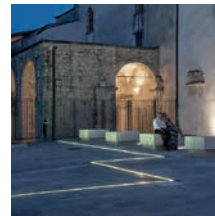
*Project*  
Chacel 8 Architecture

*Photography*  
Martín García Pérez



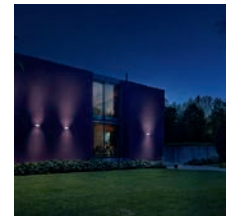
**Galerija Emporium**  
Ljubljana (Slovenia)

*Project*  
Arch. Matjaž Pangerc



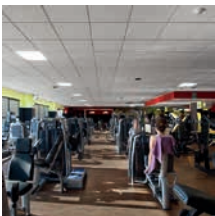
**Gian Battista Hodierna Square**  
Ragusa (Italy)

*Photography*  
Fabio Gambina



**H-Farm**  
Treviso (Italy)

*Photography*  
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**Happy Fit**  
Vicenza (Italy)

*Project*  
Arch. Francesco Di Nisio

*Photography*  
Luigi De Nadai

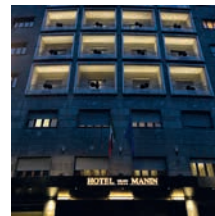


**Harmont & Blaine**  
Venice (Italy)

*Photography*  
Corrado Covre

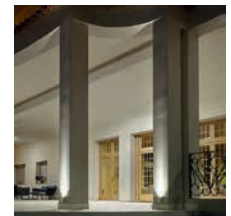


**Höchberg Chapel**  
Höchberg (Germany)



**Hotel Manin**  
Milan (Italy)

*Photography*  
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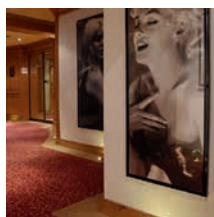
**Hotel Miramare**  
Jesolo (Italy)

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Corrado Covre



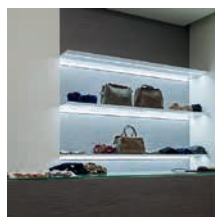
**Hotel Prealpi**  
Conegliano (Italy)

*Photography*  
Corrado Covre



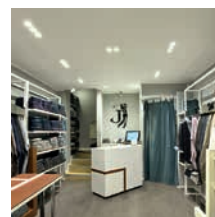
**Hotel-Restaurant Julien**  
Fouday (France)

*Photography*  
Jean-Claude Hatterer



**Impares**  
Treviso (Italy)

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**Jeckerson Store**  
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*Photography*  
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IFI Group  
Karagiannis architects

*Photography*  
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**Light Contemporary Food**  
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**Ligne Roset**  
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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)

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**Marionette Theatre**  
Düsseldorf (Germany)

*Project*  
Architect Doc. Edmund Spohr  
DUS-Illuminated

*Photography*  
Corrado Covre



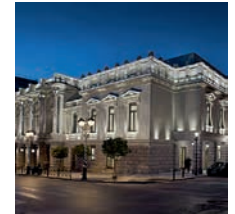
**Mazzini Square**  
Jesolo (Italy)

*Photography*  
Carlotta Bortolotto



**Milan Lunetier**  
Paris (France)

*Project*  
AGV Architecte  
BlackStones'



**National Theatre**  
Athens (Greece)

*Project*  
IFI Group



**Neues Gymnasium**  
Bochum (Germany)

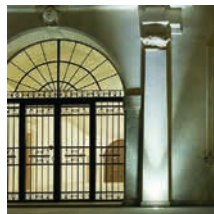
*Project*  
Arch. Hascher & Jehle  
Eng. Büro Krawinkel Krefeld

*Photography*  
Ali Moshiri



**Palazzo Dugnani**  
Milan (Italy)

*Photography*  
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**Palazzo Molin**  
Padua (Italy)

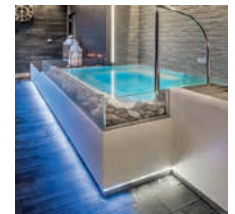
*Photography*  
Luigi De Nadai



**Parliament Building**  
Muscat (Oman)

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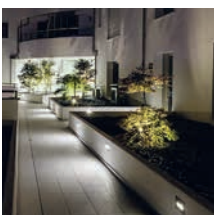
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Adam Parker



**Piscine dello Stadio**  
Terni (Italy)

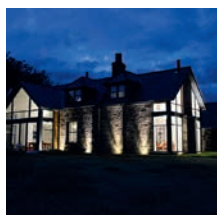
*Project*  
Baldi Margheriti Associati

*Photography*  
Fabio Gambina



**Private Apartments**  
Jesolo (Italy)

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**Private House**  
Aberdeen (UK)



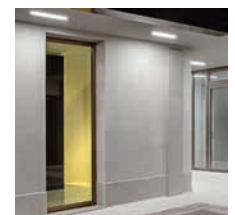
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Ancona (Italy)



**Private House**  
Glyfada (Greece)

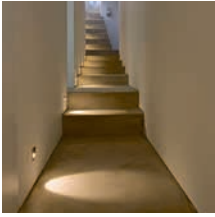
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IFI Group  
Nomikou Tzeni

*Photography*  
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**Private House**  
Treviso (Italy)

*Photography*  
Carlotta Bortolotto



**Private House**  
Serifos (Greece)

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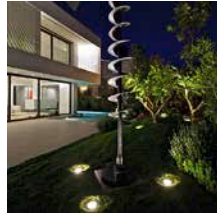
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**Private Residence**  
Voula (Greece)

*Project*  
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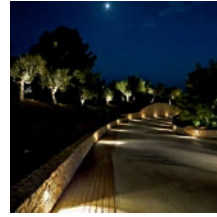
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**Private Villa**  
Athens (Greece)

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ISV Architects

*Photography*  
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**Private Villa**  
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*Project*  
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Kontodimas Tasos

*Photography*  
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**Private Villa**  
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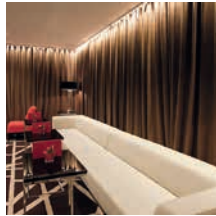
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**Private Villa**  
Treviso (Italy)

*Photography*  
Corrado Covre



**Radisson Blu Hotel**  
Bremen (Germany)

*Photography*  
Ali Moshiri



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Barendrecht (The Netherlands)



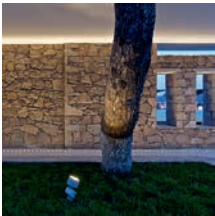
**Schnepf Energietechnik**  
Nagold (Germany)

*Project*  
SCHNEPF Planungsgruppe  
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Co. KG  
Altena-Licht  
Planungsbüro



**Sheraton Hotel**  
Doha (Qatar)

*Project*  
Credo



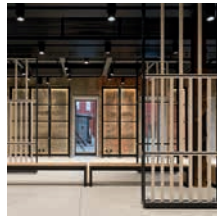
**Sireneblue Resort**  
Poros (Greece)

*Project*  
IFI Group

*Photography*  
Yannis Kontos Photojournalist



**Smeg Showroom**  
Moscow (Russia)



**Stanislavskij Theatre**  
Moscow (Russia)

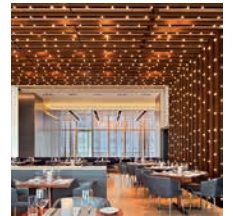
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Edward Rusenko  
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**Terranova Store**  
Venice (Italy)

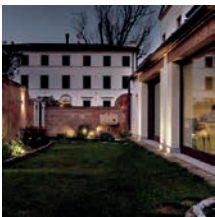
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**The River Restaurant**  
New York City (USA)

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Bentel&Bentel

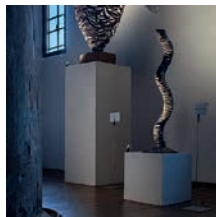
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ArchPhoto



**Villa Contarini Nenzi**  
Treviso (Italy)

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