

SIMES

GENERAL CATALOGUE 2023 - 2024



1973-2023

Since 50 years protagonist in outdoor lighting

Simes is a company in continuous evolution and constantly engaged with the aim of creating emotion, with the light.

In 2023 SIMES celebrates an important birthday with the satisfaction of having drawn a path marked by many conquests and with the determination to achieve new goals.

Since over fifty years Simes has maintained a constant intuition in intercepting the needs and the wishes of the designers, the commitment to produce beautiful and reliable objects, the desire to make the spaces pleasantly accessible and to add to the architectures a fourth dimension, aware that the light can transform the face of our cities.

The concept of quality remains an absolute priority and over time has assumed countless facets. The quality is intended not only as 100% Made in Italy, but especially as a strategic asset in each company department: in the workplace, in the services offered to the customer, in the design and aesthetics choices, in the experience offered to guests and visitors.

Simes has always been a hub for lighting designers, architects and landscapers. From these workshops were born the most innovative ideas that have marked these years of intense activity.

The company's goal constantly remains to design light with passion, investing in continuous resources and energies to generate beauty, spreading the culture of light and putting at the service of lighting designers solutions more and more refined and clever.

Aware that the achievement of excellence is the result of decisions that we take day by day, Simes intends to continue selecting the suppliers with the utmost care, producing luminaires starting from the best and innovative technologies, the attention to details and the constant focus on the development of new solutions.

These 50 years have shown that the result of these choices is a constant growth and a quality destined to last over time. Every single innovation opens up the road to the next one and the experience becomes fundamental to lay the foundations of new interesting scenarios in the outdoor lighting industry.

Towards innovation

The company's vision, constantly reinterpreted and fuelled by continuous progress in the technological field, has generated unprecedented solutions, which pose the architecture to make light the true protagonist of architecture.

MATERIAL EXPRESSION

Wood and Concrete collections were distinguished by their use of materials and expressive languages that investigates the relationship between light and materials. The dialogue between the aluminium, in its most natural colors and warm shades, and amber of illuminated wood, become a good combination for a perfect integration between lighting fixture, landscape and natural elements. Cement is a rigorous material but poetic, who knows how to age, transform and take on the colours of the surrounding environment.



STRUCTURAL LIGHT

Ghost family managed to translate into a product the concept of "structural light", the total integration between the building material and the luminaires. Ghost is a subtraction instead of an addition: no visible luminaires are added to the architecture, on the contrary, a void is created to be filled with light.



SOLIDS AND VOIDS

The development of the so-called "solids and voids", has created a wide range of products designed as void volumes: visually very light objects, without borders that can be passed from one side to the other creating continuity in the environments. The lighting fitting is an extremely thin element that emits light so impalpable, almost magical.



MICROLIGHTING

Microlighting collection has pushed to the extreme the concept of miniaturization by reducing the product dimensions and optimizing visual comfort. Tiny objects that disappear into the architecture focusing attention on the luminous light effect. A design and aesthetic refinement made even more complex by the need to ensure an IP protection for the outdoor environments, that has managed to find expression in a wide variety of products collection designed in every detail.

Ongoing research

Simes' research is now focused towards some fundamental themes. The solutions that enrich the product portfolio of new elegant collections, useful, logical and always aligned to the lighting designers needs.

LIGHT QUALITY AND VISUAL COMFORT

The light efficiency is important but it cannot be the only parameter to define the quality of light. More important parameters are today the color render index, the visual comfort, precise and adjustable light beams and the management of the light. There are numerous families inside this catalogue developed with rear-mounted and comfortable optics, associating to the light source a system of shutters that can define the beam and avoid the possibility of glare.



FLEXIBILITY

Flexibility in the use of light, shape and directionality of the beam, the possibility of changing on site atmospheres and situations is one of the main themes of research. A flexibility increasingly desired because able to add freedom in the definition of spaces. Products such as Flower Zoom, Pivot and Between allow you to modify the opening and the the light beam direction in real time adapting the light beam to the project with a gesture.



DECORATIVE MINIMAL

The need to extend the living space of the house to the outside and to furnish the living outdoor with the same care and refinement used in the interior, is a consolidated trend. Even in this case SIMES wants to represent this identity unequivocally, presenting new solutions with a decorative soul keeping a clean and formal elegance that distinguishes all collections, even the most technical.

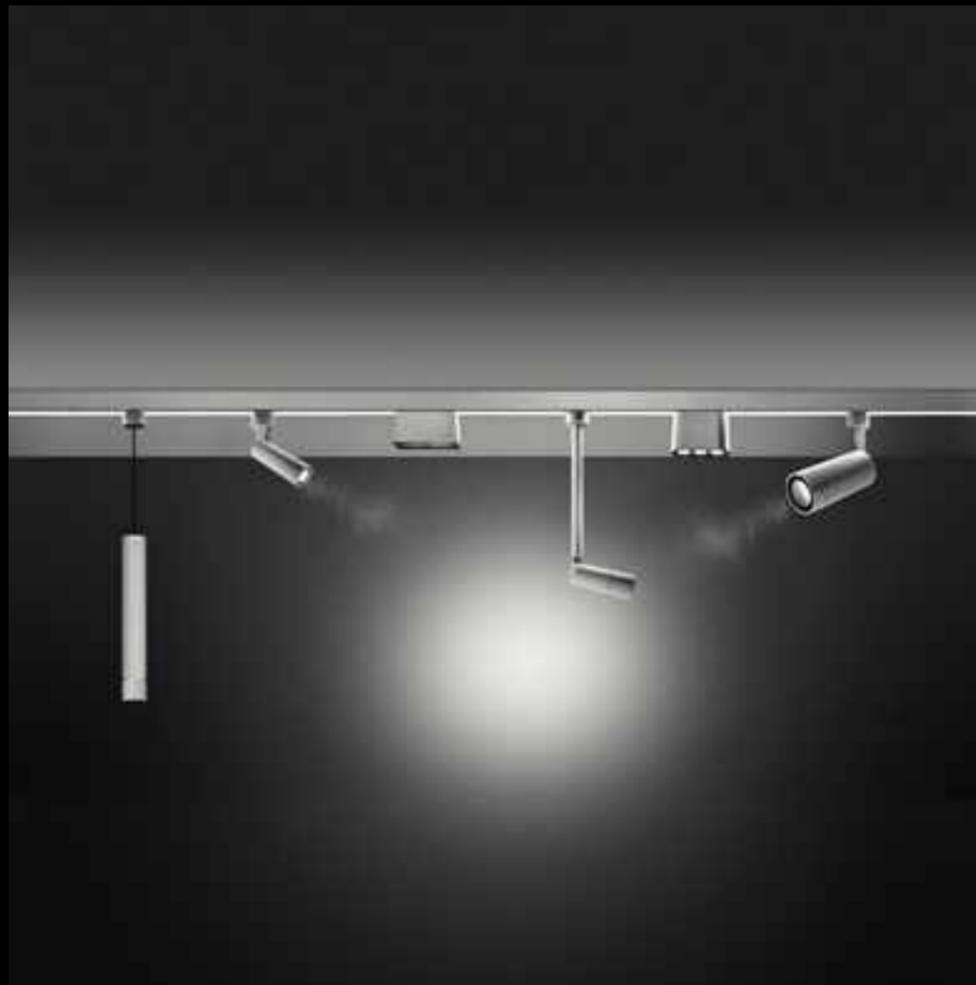


MATERIAL AND COLOURS

Many families are enriched with new colors accompanying the current evolution of the lighting going towards the use of dark colors like black and anthracite, but also natural colors such as green and burnished bronze to look for a perfect mimesis in the landscape. Research on materials continues through the introduction of the elegant solid bronze inserts of Bell family, a new material combination that tells the desire to propose new refined details.

New goals

IP System®, marks another important step in the innovation path traced by the company. It is the result of long and constant research, IP System® is the first outdoor linear lighting system that enriches the design of outdoor environments with new expressive light potential.



IP65 PLUG-IN LINEAR LIGHTING SYSTEM

IP System® opens the way for the first generation of outdoor linear lighting systems. It's composed of a light rod that, besides being a stand-alone lighting fixture for diffuse lighting, it can also host and power at any point one or more additional plug-in lights IP65.

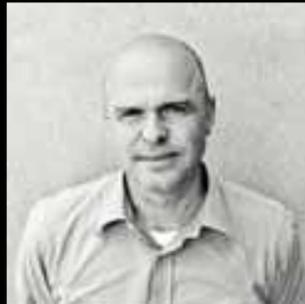
IP System®, with its innovative plug-in installation system IP65, provides a high degree of protection on all elements of the system and provides a flexible illumination of any space that requires effects of diffuse linear light combined with accent lighting effects. Its elegance and aesthetic simplicity makes it also suitable for any indoor environment.



Training room

Designers

Stig Myler Holscher Design



Holscher Design is one of the most valued and prize-winning design agencies in Scandinavia with more than 25 years of expertise: a team of innovating people with a solid architectural background with a mission to help customers improve the quality of lives of people. Over the years the assignments of the agency have extended from large scale architecture to the design of products. When confronted with very complex demands, the solutions suggested aim at simplifying the complexity by balancing form and function in an even aesthetical manner. The agency has been founded by Knud Holscher, one of the most influential designers in Scandinavia. His work has had a strong impact on the international design community. Many of his projects have become world famous classics for which the agency has been awarded over the years with several prizes.

Matteo Thun



Matteo Thun, architect and designer, was born in Bolzano in 1952. He studied at the Salzburg Academy with Oskar Kokoschka and at the University of Florence. After meeting Ettore Sottsass, he became co-founder of the 'Memphis' group in Milan and was a partner at Sottsass Associati from 1980 to 1984. He was a professor of design at the University of Applied Arts in Vienna (Hochschule für Angewandte Kunst, Wien) from 1983 to 2000. In 1984 he opened his own studio in Milan and became the Art Director of Swatch from 1990 to 1993. An encounter with Luca Colombo and Antonio Rodriguez led to the establishment of Matteo Thun & Partners in 2001, which was later organized into the companies MTL, MTD-R and MTD-R China. These different creative entities develop projects in the fields of architecture, interior design and product design. The companies employ around sixty professionals, including architects, designers and graphic designers.

Marc Sadler



Marc Sadler was born in Austria with French origin and is now resident in Italy. One of the first graduates in "esthétique industrielle" at ENSAD Paris with a thesis on plastic materials, he pioneered the use of experimentation with different materials. The contamination between technologies become a distinctive aspect of his business. Citizen of the world (he lived and worked for many years in Europe, North America and Asia) and eclectic designer, he is now a consultant for furniture and lighting companies, as well as for large and small appliances, sports and other more technical fields. Four-time winner of the ADI Golden Compass (1994, 2001, 2008 and 2014), his career has been rewarded internationally for many times over the years.

Klaus Begasse



Klaus Begasse was born in Wiesbaden, Germany. Architectural diploma at the University of Stuttgart, Klaus Begasse founded the interdisciplinary bureau for architecture, product design and media design. Product designer, Begasse won different international awards as: Red Dot Award, iF Design Award, Good Design Award - Chicago Athenaeum, Swiss Design Award and German Design Award. For SIMES Begasse created products which are the expression of the newest LED technology and highest functionality. They are slim, flexible, visionary, multifunctional, sculptural, efficient, miniaturized and optimized. All luminaires together are intelligently designed tools inspired by fundamental values that consider well illuminated sceneries.

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Stage Round spot



Look Wood



Ghost for cast concrete



Keen



Twist



Cool Wood



Ghost for cladding



Movit



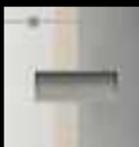
Outline



Skill Wood



Ghost for insulation panels and for construction materials with plaster finish



Minishape



Smooth

Step light (surface mounted)



16 Skill Wood 24 Concrete 100 5cento 134 Minipetit 104 Skill

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50 Brick of Light

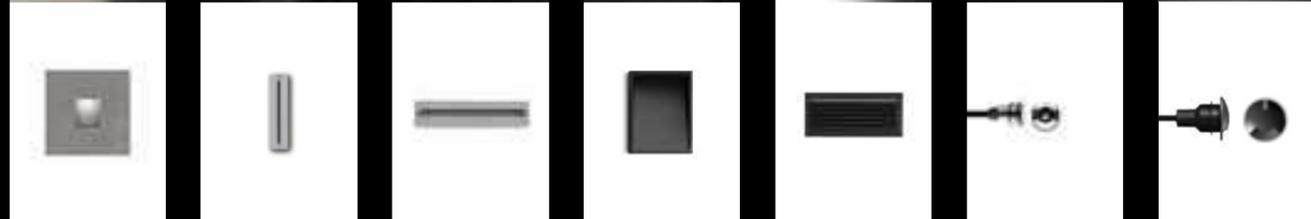
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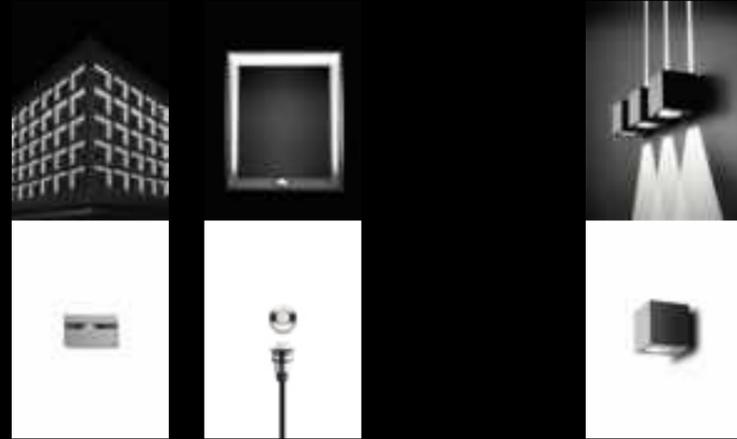
Wall effects Blade of light



242 Stage
Blade of Light

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Blade of Light

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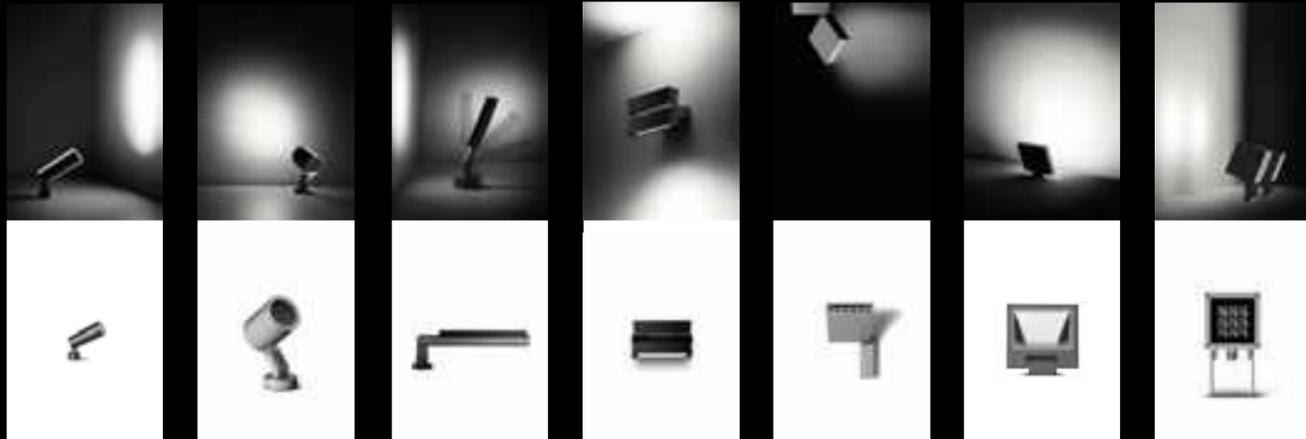


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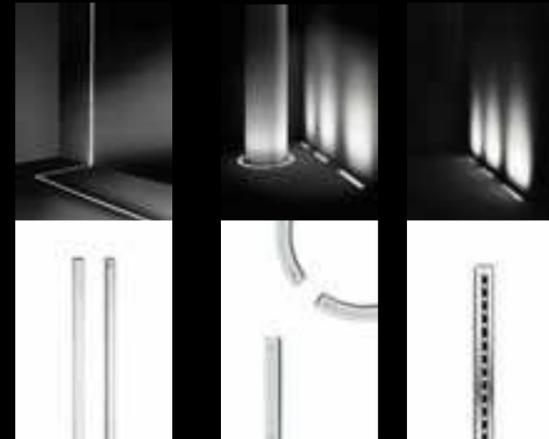
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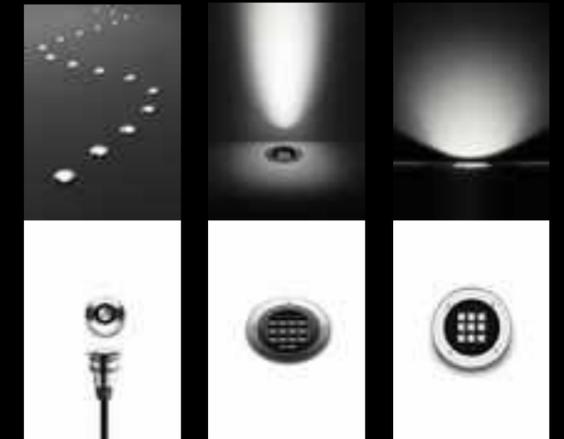
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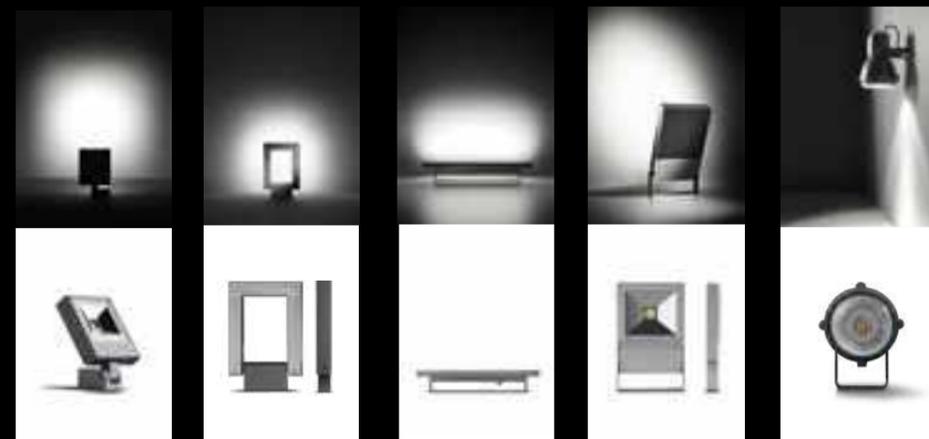


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Onground driveover



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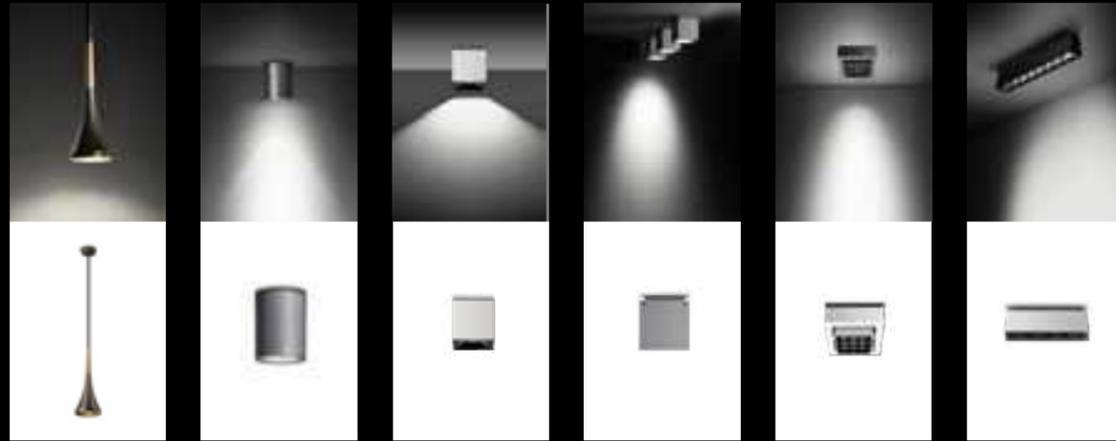
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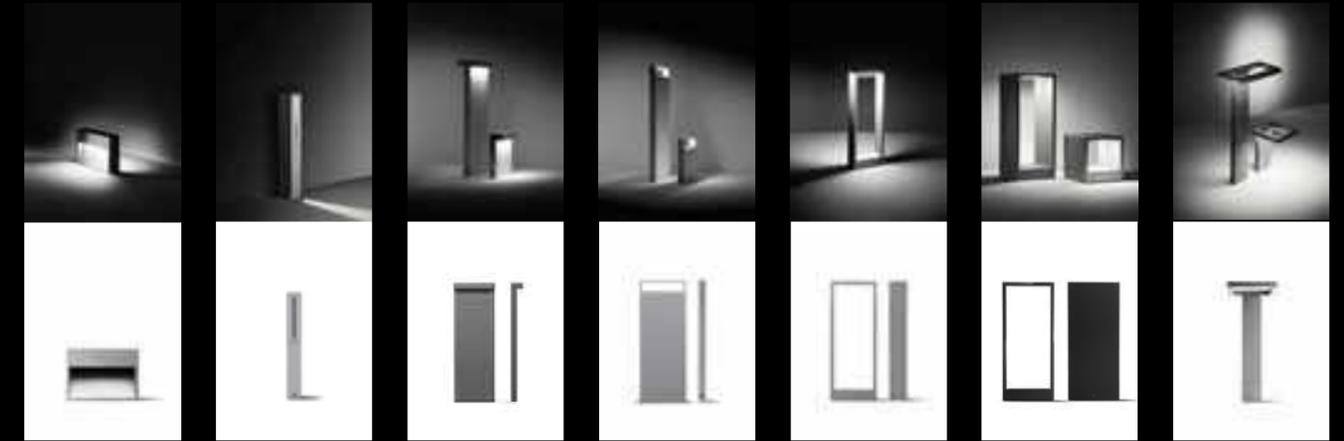


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Garden bollard

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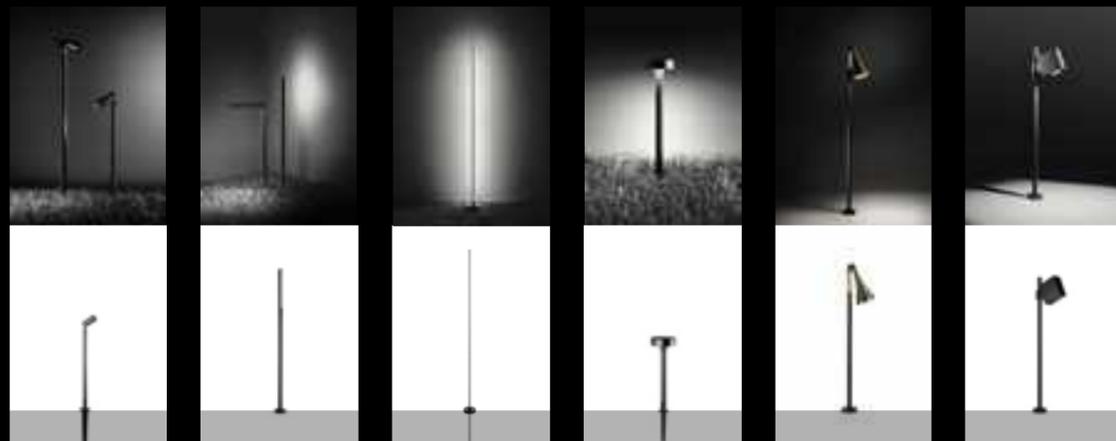
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Garden bollard "material expression"



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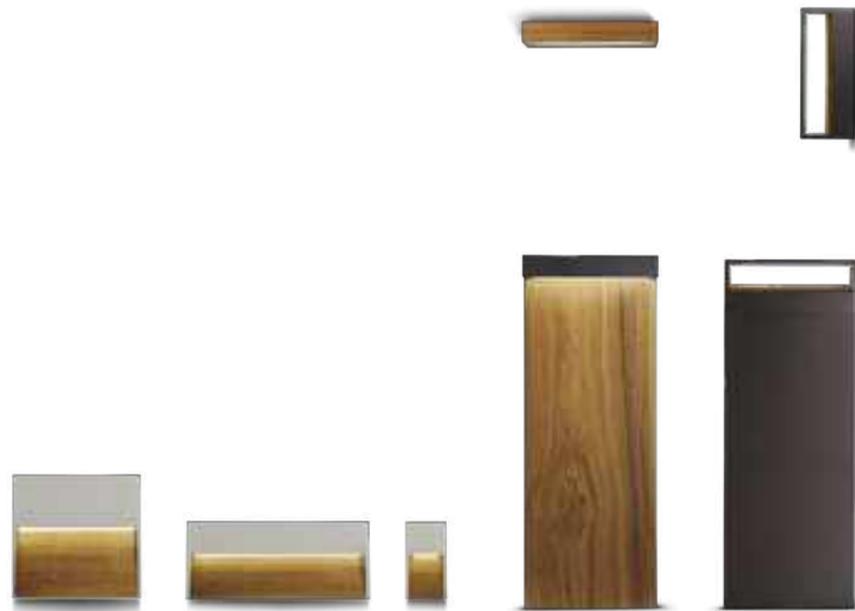
Drivers



522 Power supply



Design M. Thun



When light blends together with an essential and innovative design, a unique sense of elegance arises with a strong emotional impact. Simple shapes and geometries characterize the range "Tailored made" by Matteo Thun, from the creative collaboration between SIMES and the prestigious Italian architect and designer. A perfect balance between sustainable and diverse material expressions: the range was developed using a combination of wood teak that conveys a warm effect and the minimalist lines of aluminium, new finishes specifically dedicated to improve the quality of the lighting performance. Natural elegance and lighting poetry that dress with charm the environments with an unmistakable style.

This luminaire has been manufactured with hand crafted procedures, therefore small imperfections, subsidence of the wood surface, actual cracks and future, colour ripples and variations over time, are deliberately present and they are a feature of the wood, proving the hand-made manufacturing procedure.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Oiled TEAK wood finish 8mm thick. Toughened glass diffuser. Stainless steel A4 screws. Luminaire suitable for single grommet. Silicone gaskets. Double powder paint.

MINISKILL

Luminaire supplied with 1,0m neoprene H05RN-F cable.

SKILL

Luminaire with double cable entry and grommet.

LOOK APPLIQUE AND COOL APPLIQUE

Luminaire supplied with 1,0m neoprene H05RN-F cable.

LOOK BOLLARD AND COOL BOLLARD

Pre-wired luminaire with neoprene H05RN-F cable and connector.

PATENTED

PROTECTION CLASS
IP65

ISOLATION CLASS

CLASS I ⊕ SKILL 230V
CLASS II ⊞ LOOK, COOL
CLASS III ⊕ MINISKILL 24V

MECHANICAL RESISTANCE

IK 06 LOOK, COOL
IK 08 SKILL

LOOK, COOL

COLOURS AND FINISHING

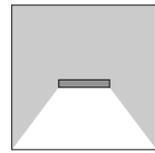
.01 White + Teak wood

.20 Burnished Bronze + Teak wood

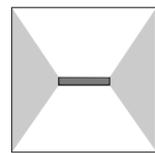


MINILOOK WOOD Applique

SIMES



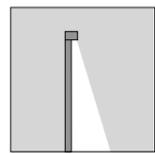
L.9201W Single emission
LED MODULE 3000K CRI90 1313lm 11,1W
(on request 2700K CRI90 1247lm)
(on request 4000K CRI80 1751lm)
220V-230Vac 50/60Hz
ON/OFF Not Dimmable



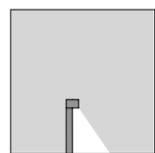
L.9202W Double emission
LED MODULE 3000K CRI90 1313lm 11,1W
(on request 2700K CRI90 1247lm)
(on request 4000K CRI80 1751lm)
220V-230Vac 50/60Hz
ON/OFF Not Dimmable



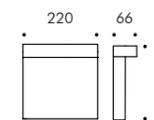
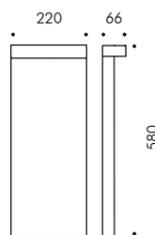
MINILOOK WOOD Bollard



L.9211W Minilook bollard H 580 mm
LED MODULE 3000K CRI90 1050lm 8,9W
(on request 2700K CRI90 997lm)
(on request 4000K CRI80 1400lm)
220V-230Vac 50/60Hz
ON/OFF Not Dimmable



L.9206W Minilook bollard H 220 mm
LED MODULE 3000K CRI90 1050lm 8,9W
(on request 2700K CRI90 997lm)
(on request 4000K CRI80 1400lm)
220V-230Vac 50/60Hz
ON/OFF Not Dimmable



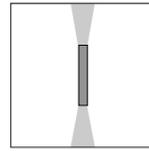
S.7249
FLANGE FOR MINILOOK BOLLARD
Flange to be anchored in concrete
for L.9206W e L.9211W.



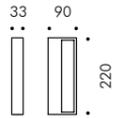
Private villa, Monza, Italy - Arch. Michele Perini

MINICOOL WOOD Applique

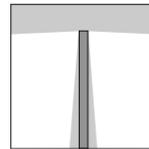
SIMES



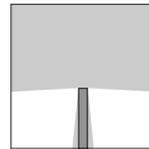
L.9231W Applique
 LED MODULE **3000K** CRI90 1313lm 11,1W
 (on request 2700K CRI90 1247lm)
 (on request 4000K CRI80 1751lm)
 220V-230Vac 50/60Hz
 ON/OFF Not Dimmable



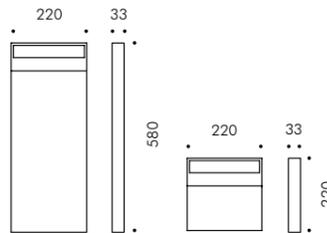
MINICOOL WOOD Bollard



L.9241W Bollard H 580mm
 LED MODULE **3000K** CRI90 1313lm 11,1W
 (on request 2700K CRI90 1247lm)
 (on request 4000K CRI80 1751lm)
 220V-230Vac 50/60Hz
 ON/OFF Not Dimmable



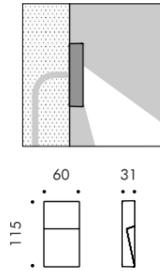
L.9236W Bollard H 220mm
 LED MODULE **3000K** CRI90 1313lm 11,1W
 (on request 2700K CRI90 1247lm)
 (on request 4000K CRI80 1751lm)
 220V-230Vac 50/60Hz
 ON/OFF Not Dimmable



S.7249
FLANGE FOR MINICOOL BOLLARD
 Flange to be anchored in concrete
 for L.9236W e L.9241W.



Miniskill vertical

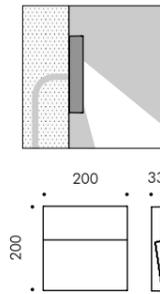


L.9230W

LED MODULE 3000K CRI90 775lm 4W
 (on request 2700K CRI90 653lm)
 (on request 4000K CRI80 891lm)
24Vdc PWM

Require constant voltage 24Vdc
 remote power supply (page 522-523)

Skill square

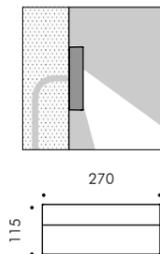


L.9260W

LED MODULE 3000K CRI90 1050lm 8,9W
 (on request 2700K CRI90 997lm)
 (on request 4000K CRI80 1218m)
 220V-240Vac 50/60Hz
Phase-cut dimmer

Version with DALI 2 / PUSH power supply
 available on request with surcharge.

Skill rectangular



L.9240W

LED MODULE 3000K CRI90 1313lm 11,1W
 (on request 2700K CRI90 1247lm)
 (on request 4000K CRI80 1751lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable





Concrete is the leading architectural material of the last century because it redefined the standards of architectural design through the work of the late "Maestros". Rigorous and poetic, solid and raw, concrete is an essential element for the exterior. It is a material that ages, transforms and evolves absorbing the surrounding colors, blending, integrating and interacting with the architecture in terms of form and function. The contrast between the untouchable lighting effects and the pure strength of the solid concrete structures, designed in simple forms, create a strong emotional impact. The concrete takes on the more structural part whilst the aluminium a more functional leaving the emotional role to the lighting effect.

TECHNICAL DESCRIPTION

Concrete covering with added synthetic fibres with high mechanical strength. Die-cast aluminium housing with high corrosion resistance. Toughened glass diffuser. Stainless steel A4 screws. Silicone gaskets.

MINI APPLIQUE

Luminaire supplied with 1,0m neoprene H05RN-F cable

APPLIQUE

Luminaire with one single cable entry and grommet.

WALL RECESSED

Luminaire supplied with 3,0m neoprene H05RN-F cable

UP-LIGHT

Luminaire supplied with 5,0m neoprene H05RN-F cable. Supplied with ground fixing base.

BOLLARD

Pre-wired luminaire with neoprene H05RN-F cable and connector in the bollard.

REGISTERED DESIGN

PROTECTION CLASS

IP65 APPLIQUE, WALL RECESSED, BOLLARD
IP65 / IP67 UP-LIGHT

ISOLATION CLASS

CLASS I ⊕ APPLIQUE
CLASS II ⊞ MINI APPLIQUE, BOLLARD
CLASS III ⊚ UP-LIGHT, WALL RECESSED

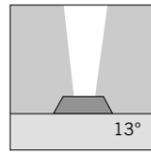
MECHANICAL RESISTANCE

IK 06 APPLIQUE
IK 08 UP-LIGHT
IK 10 WALL RECESSED, BOLLARD

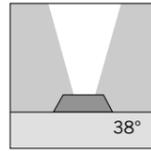
FINISHING

.35 Concrete



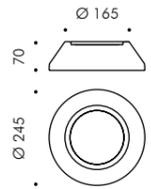


C.8160W.35 Spot beam with lenses
 LED MODULE 3000K CRI90 2184lm 18,8W
 (on request 2700K CRI90 2016lm)
 (on request 4000K CRI80 2688lm)
1050mA Vf 18,6V max



C.8161W.35 Flood beam with lenses
 LED MODULE 3000K CRI90 2184lm 18,8W
 (on request 2700K CRI90 2016lm)
 (on request 4000K CRI80 2688lm)
1050mA Vf 18,6V max

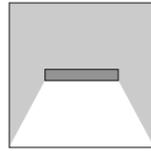
Requires constant current Vout 120Vdc max
 remote power supply (page 524-525)
Beam lenses available on request with no surcharge: 65°



S.3524
STAKE in polypropylene.
 Colour: black (code 09)
 Length 270 mm



Mini Applique single emission

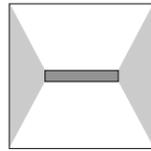


C.8015W.35

LED MODULE **3000K** CRI90 1313lm 11,1W
 (on request 2700K CRI90 1247lm)
 (on request 4000K CRI80 1751lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

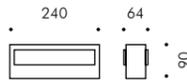


Mini Applique double emission

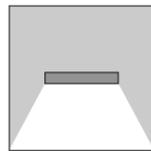


C.8016W.35

LED MODULE **3000K** CRI90 1313lm 11,1W
 (on request 2700K CRI90 1247lm)
 (on request 4000K CRI80 1751lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



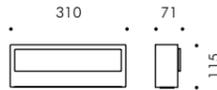
Applique single emission



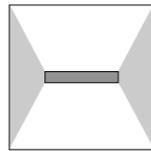
C.8005W.35

LED MODULE **3000K** CRI90 2100lm 17,8W
 (on request 2700K CRI90 1995lm)
 (on request 4000K CRI80 2801lm)
 220V-240Vac 50/60Hz
Phase-cut dimmer

Version with DALI 2 / PUSH power supply available on request with surcharge.



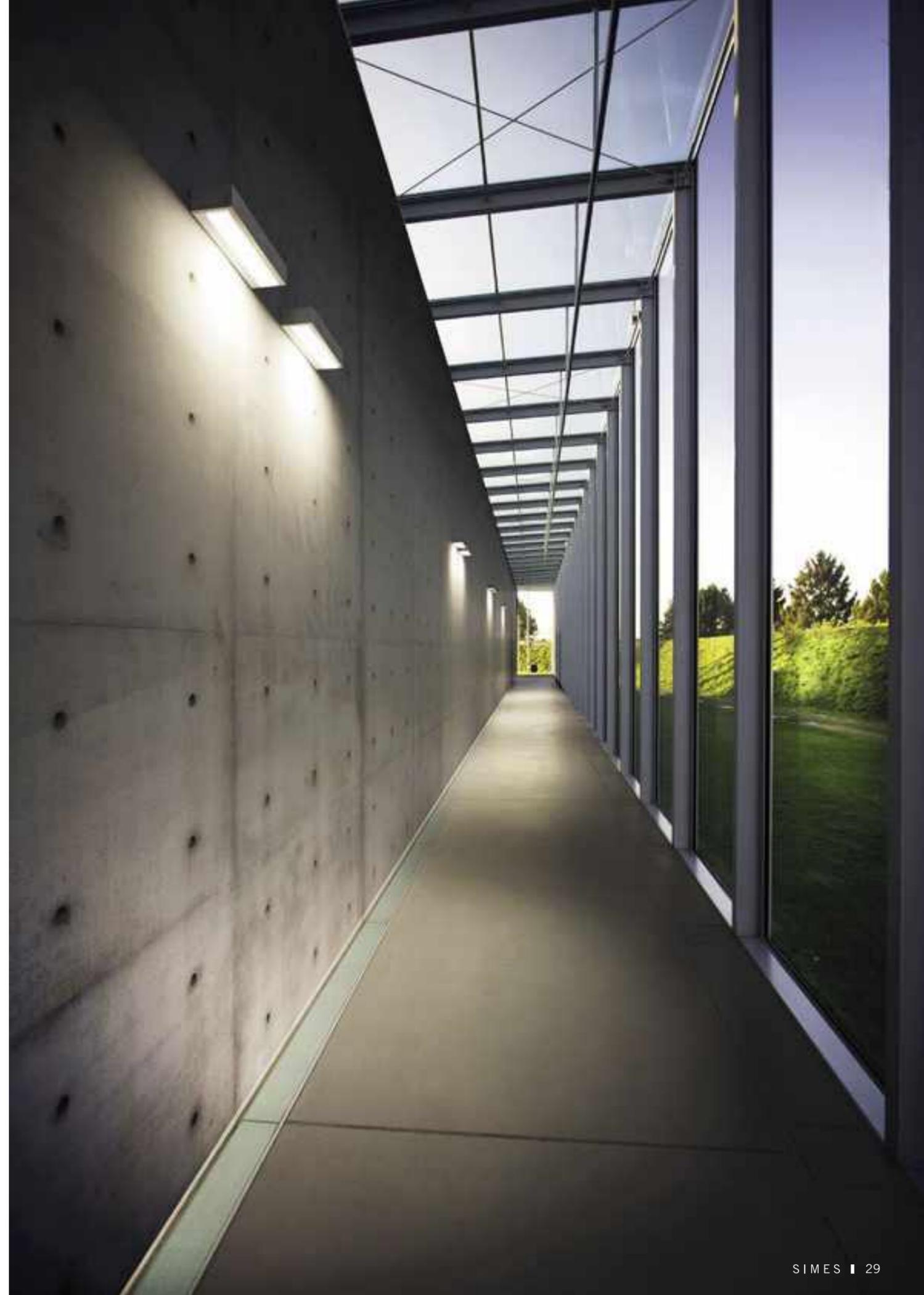
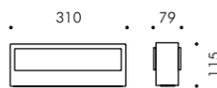
Applique double emission



C.8006W.35

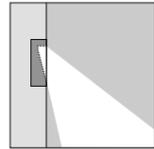
LED MODULE **3000K** CRI90 2100lm 17,8W
 (on request 2700K CRI90 1995lm)
 (on request 4000K CRI80 2801lm)
 220V-240Vac 50/60Hz
Phase-cut dimmer

Version with DALI 2 / PUSH power supply available on request with surcharge.



CONCRETE Wall recessed

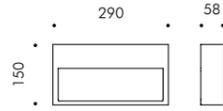
SIMES



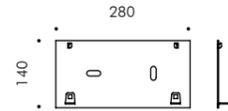
C.8055W.35

LED MODULE **3000K** CRI80 1218lm 8,9W
(on request 2700K CRI80 1157lm)
(on request 4000K CRI80 1494lm)
24Vdc PWM

Require constant voltage 24Vdc
remote power supply (page 522-523)

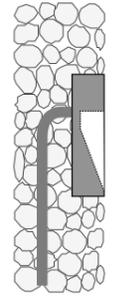


Accessory



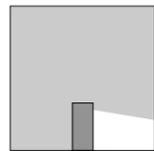
C.8054

BASE FOR SURFACE APPLICATION
Fixing base for surface applications



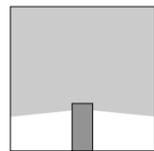
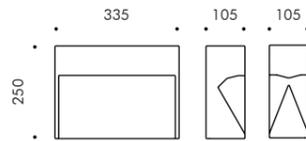
CONCRETE Bollard

H 250mm



C.8100W.35 Single emission

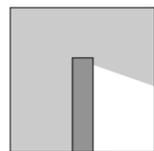
LED MODULE **3000K** CRI90 1260lm 10,7W
(on request 2700K CRI90 1388lm)
(on request 4000K CRI80 1610lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



C.8101W.35 Double emission

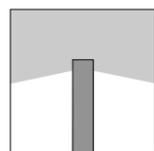
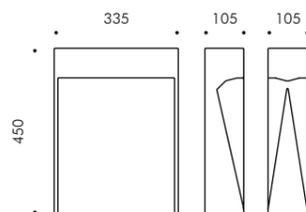
LED MODULE **3000K** CRI90 2520lm 21,4W
(on request 2700K CRI90 2190lm)
(on request 4000K CRI80 3220lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

H 450mm



C.8105W.35 Single emission

LED MODULE **3000K** CRI90 1260lm 10,7W
(on request 2700K CRI90 1388lm)
(on request 4000K CRI80 1610lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



C.8106W.35 Double emission

LED MODULE **3000K** CRI90 2520lm 21,4W
(on request 2700K CRI90 2190lm)
(on request 4000K CRI80 3220lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Accessory



S.6359

FLANGE FOR CONCRETE BOLLARD
Flange to be anchored in concrete.



Ghost for cast concrete is a luminous void. The luminaire is only installed when the concrete surrounding the housing is completely dried, filling the void with light.

"The light blade comes from the concrete. When it's off, it disappears. No artifice, just a void in the concrete with brutal and magic inspiration: actually a technical prodigy, directly cast into the concrete, the product of a sophisticated and invisible genius to fuse architecture and light in a natural way."

Marc Sadler

This luminaire is manufactured on site during the concrete casting of the wall with hand crafted procedures; therefore, small imperfections caused by the low accuracy of the casting, subsidence of the concrete surface, actual and future cracks, colour ripples and variations over time, will be deliberately present and they are a feature of the concrete, proving the hand-made manufacturing procedure.

TECHNICAL DESCRIPTION

Ghost is a lighting void that is obtained from a housing anchored to the retaining panels before pouring the concrete. Ghost is composed of two elements: the housing and the lighting element.

The recessed housing is in polypropylene (in aluminium for Linear versions) and it consists of two complementary parts:

- A jig, which forms the housing, and is extracted together with the retaining panel after completing the casting and removing the anchor screws;
- The housing that remains embedded inside the casting and houses the lighting element.

(The housing is supplied with bolts, locking system and stickers to be applied on the outside of the retaining panels so to secure a perfect alignment for multiple installations of each housing when pouring the concrete). The cavity will have the finish obtained directly from the concrete cast.

The lighting element in aluminium is secured to the recessed casing with screws and remains completely hidden within the void.

**PATENTED
REGISTERED DESIGN**

GHOST HORIZONTAL, MINIGHOST and GHOST SQUARE
Requires a remote constant voltage driver. Luminaire supplied with 0,3m neoprene H05RN-F cable and connector in the recessed box. CLASS III ⚡

GHOST VERTICAL
Luminaire supplied with 6,0m neoprene H05RN-F cable. CLASS I ⚡

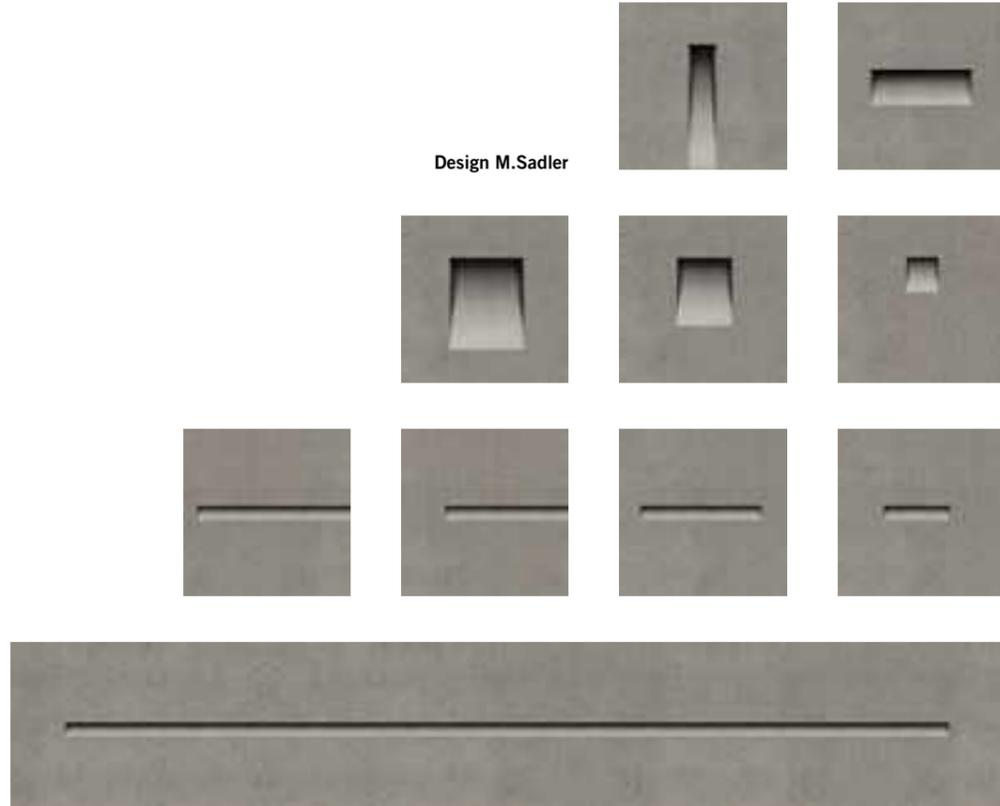
MICROGHOST SQUARE
Requires a remote constant voltage driver. Luminaire supplied with 3,0m neoprene H05RN-F cable. CLASS III ⚡

GHOST LINEAR
Luminaire supplied with 6,0m neoprene H05RN-F cable. CLASS II ⚡

PROTECTION CLASS
IP65

MECHANICAL RESISTANCE
IK 10

FINISHING
Cast cement
Suitable for reinforced concrete



Design M.Sadler



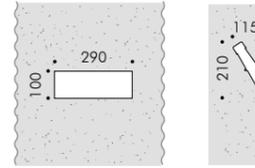
www.simes.it/ghost-concrete



Ghost Horizontal



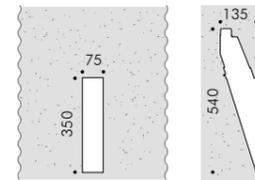
C.8020W
 2 housings in polypropylene
 with locking system
 +
 Lighting element with
 LED MODULE **3000K** CR180 1218lm 8,9W
 (on request 2700K CR180 1157lm)
 (on request 4000K CR180 1299lm)
24Vdc PWM
 Requires constant voltage 24Vdc remote power supply
 (page 522-523)



Ghost Vertical



C.8024W
 2 housings in polypropylene
 with locking system
 +
 Lighting element with
 LED MODULE **3000K** CR180 992lm 5,9W
 (on request 2700K CR180 940lm)
 (on request 4000K CR180 986lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



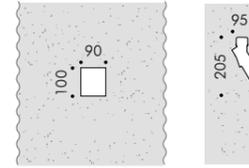
Microghost Square



C.8030W

2 housings in polypropylene with locking system + Lighting element with LED MODULE **3000K** CR180 244lm 1,8W (on request 2700K CR180 232lm) (on request 4000K CR180 260lm) **24Vdc PWM**

Requires constant voltage 24Vdc remote power supply (page 522-523)



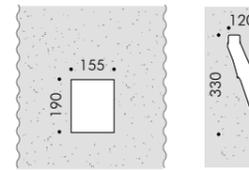
Minighost Square



C.8027W

2 housings in polypropylene with locking system + Lighting element with LED MODULE **3000K** CR180 609lm 4,5W (on request 2700K CR180 578lm) (on request 4000K CR180 650lm) **24Vdc PWM**

Requires constant voltage 24Vdc remote power supply (page 522-523)



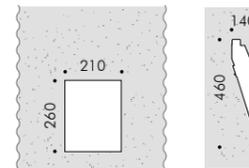
Ghost Square



C.8025W

2 housings in polypropylene with locking system + Lighting element with LED MODULE **3000K** CR180 1775lm 13W (on request 2700K CR180 1686lm) (on request 4000K CR180 1893lm) **24Vdc PWM**

Requires constant voltage 24Vdc remote power supply (page 522-523)



Collina degli studenti - Politecnico di Milano, Italy - Vivipolimi Lab - Prof. Emilije Faraldi, Arch. Matteo Cervini, Arch. Giuseppe Mondini, Arch. Giuseppe Mondini, Arch. Paolo Raffaglio © ph. Mario Bertani



Ghost Linear L 240mm



C.8034W
 2 housings in aluminium with locking system
 +
 Lighting element with
 LED MODULE **3000K** CRI80 574lm 2,5W
 (on request 2700K CRI80 483lm)
 (on request 4000K CRI80 660lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

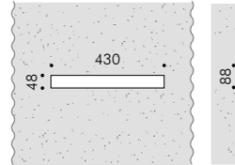


C.8033
 Accessory template for drilling *

Ghost Linear L 430mm



C.8036W
 2 housings in aluminium with locking system
 +
 Lighting element with
 LED MODULE **3000K** CRI80 1148lm 5W
 (on request 2700K CRI80 965lm)
 (on request 4000K CRI80 1320lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

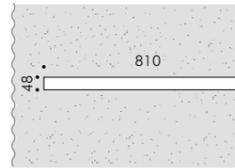


C.8035
 Accessory template for drilling *

Ghost Linear L 810mm



C.8038W
 2 housings in aluminium with locking system
 +
 Lighting element with
 LED MODULE **3000K** CRI80 2295lm 9,9W
 (on request 2700K CRI80 1931lm)
 (on request 4000K CRI80 2639lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

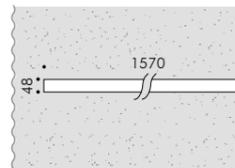


C.8037
 Accessory template for drilling *

Ghost Linear L 1570mm



C.8040W
 2 housings in aluminium with locking system
 +
 Lighting element with
 LED MODULE **3000K** CRI80 4590lm 19,8W
 (on request 2700K CRI80 3862lm)
 (on request 4000K CRI80 5278lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



C.8039
 Accessory template for drilling *

* The template for drilling facilitates the alignment of the recessed profile of Ghost Continuous Line. You require only one template for each size which can be reused.



Seaplan Lagoon, Alameda, California - Arch. Mary Wong Donn Logan © ph. Billy Hustace



For Cladding

Ghost for cladding or plasterboard comes with an anodised aluminium recessed housing that can be finished in many different materials such as plasterboard, mosaic, ceramic tiles or stone finish. The fixtures aperture has also been developed with a slanted front panel accessory in anodised aluminium that can be removed to take different types of material finish, especially when the use of different materials may prove difficult when applying on the slanted aperture. Ghost has been developed so that it can be completely covered with the same material finish as the wall to totally integrate the fixture into the architecture and create discreet lighting effects.

TECHNICAL DESCRIPTION

Ghost for cladding can be installed in plasterboard panels for indoors, exterior fibre cement siding panels, breeze blocks or other construction materials that require a surface finish. A fixture that has been developed to be totally integrated into the architecture. The slanted front aperture can either be in anodised aluminium or it can be finished with the same material finish as the wall. The front lip of the recessed housing and the aluminium sides of the front aperture will remain visible.

For application in humid ambients like swimming pools, spa, wellness center it's necessary to use the version in 24V.

**PATENTED
REGISTERED DESIGN**

MICROGHOST SQUARE

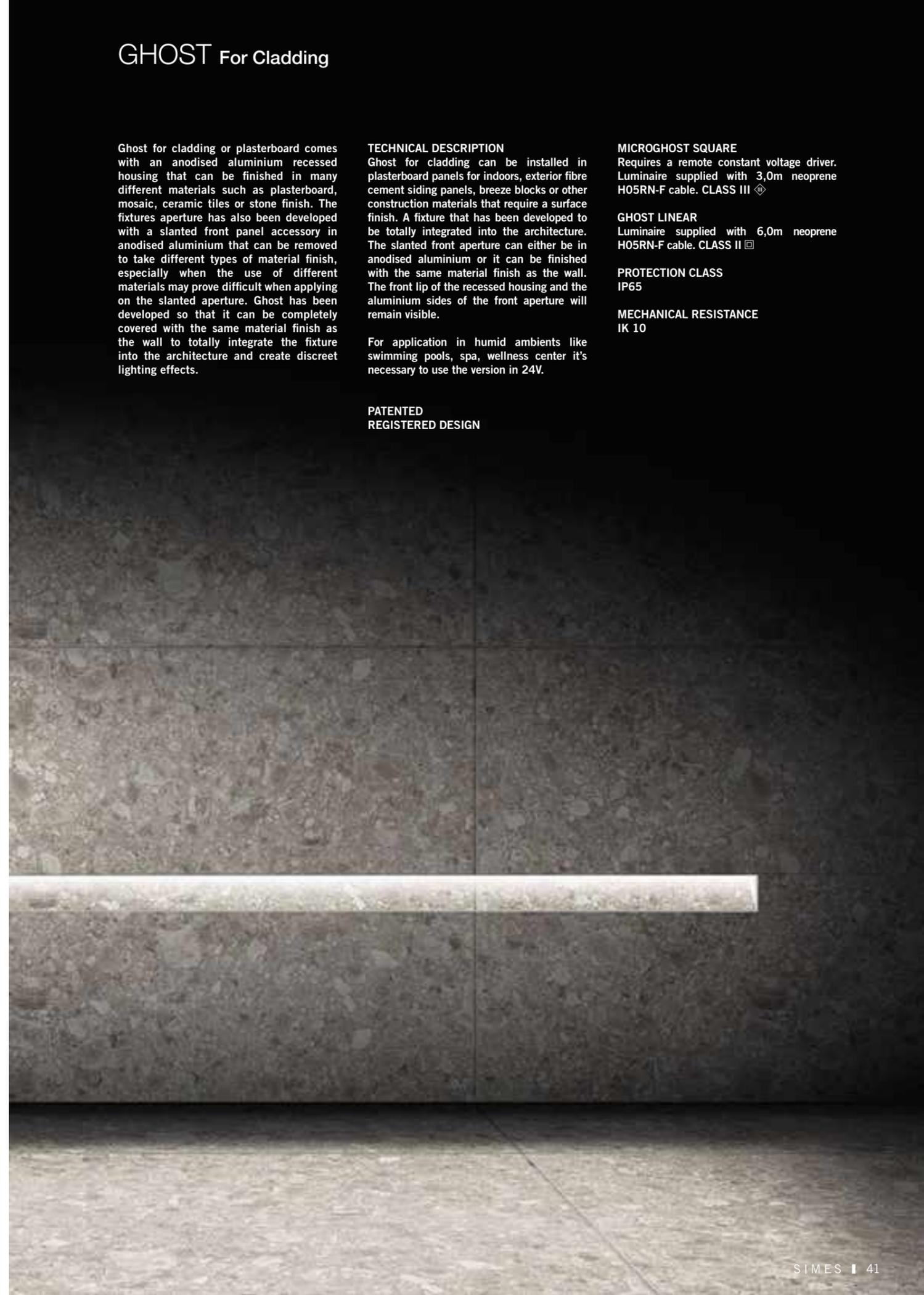
Requires a remote constant voltage driver. Luminaire supplied with 3,0m neoprene H05RN-F cable. CLASS III ⚡

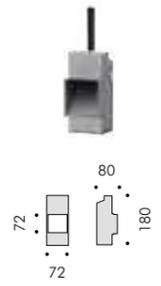
GHOST LINEAR

Luminaire supplied with 6,0m neoprene H05RN-F cable. CLASS II ⚡

**PROTECTION CLASS
IP65**

**MECHANICAL RESISTANCE
IK 10**





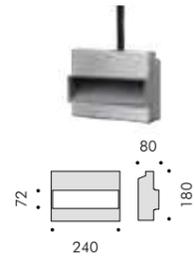
Microghost L 72mm



C.8330W

Housings in aluminium
+
Lighting element with
LED MODULE **3000K** CRI80 191lm 0,8W
(on request 2700K CRI80 161lm)
(on request 4000K CRI80 219lm)
24Vdc PWM

Requires a remote constant voltage driver
(page 522-523)

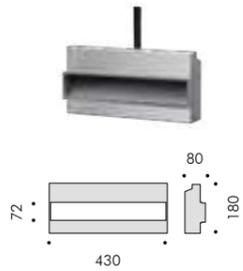


Ghost L 240mm

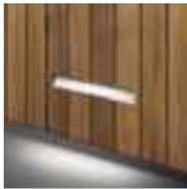


C.8334W

Housings in aluminium
+
Lighting element with
LED MODULE **3000K** CRI80 574lm 2,5W
(on request 2700K CRI80 483lm)
(on request 4000K CRI80 660lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

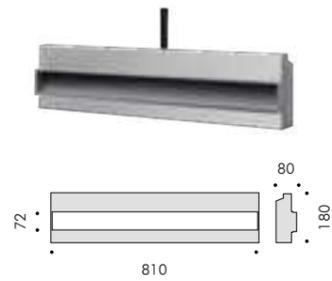


Ghost L 430mm



C.8336W

Housings in aluminium
+
Lighting element with
LED MODULE **3000K** CRI80 1148lm 5W
(on request 2700K CRI80 965lm)
(on request 4000K CRI80 1320lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

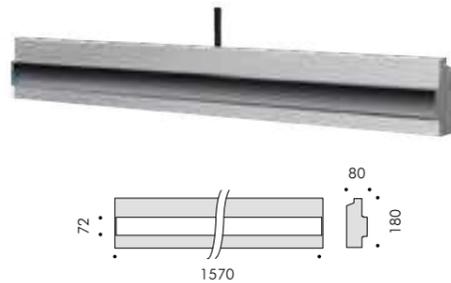


Ghost L 810mm



C.8338W

Housings in aluminium
+
Lighting element with
LED MODULE **3000K** CRI80 2295lm 9,9W
(on request 2700K CRI80 1931lm)
(on request 4000K CRI80 2639lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



Ghost L 1570mm



C.8340W

Housings in aluminium
+
Lighting element with
LED MODULE **3000K** CRI80 4590lm 19,8W
(on request 2700K CRI80 3862lm)
(on request 4000K CRI80 5278lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



Kings College New Science Gallery, London, Great Britain © LTS Architects, Zumbobel UK, ph. Peter Landers



For Insulation panels



For Construction materials with plaster finish

GHOST FOR INSULATION PANELS is a wall mounted signal lighting fixture. The lighting fitting is provided already integrated in the insulation panel and has to be installed together with the other insulating panels of polystyrene. In this way the light is completely integrated in the insulated "shell" of the architecture without jeopardizing the thermal insulation and therefore maintaining the energy efficiency rating of the building.

GHOST FOR CONSTRUCTION MATERIALS WITH PLASTER FINISH is a further development of the Ghost range that allows to create lit voids into walls built from any material that require a plaster finish. The special recessed housing protrudes by 15mm so to consider the various layers of plaster in view of a perfect final flush finish. The inner slide of Ghost is already prepared for painting and then completely integrated within the architecture.

TECHNICAL DESCRIPTION

GHOST FOR INSULATION PANEL
Ghost for insulation panel can be installed inside the exterior insulating panel, maintaining the degree of insulation of the house, since produced with the same type of insulating polystyrene. Attention should be paid only to the positioning of the corrugated tube for mains electrical connection.

GHOST FOR CONSTRUCTION MATERIALS WITH PLASTER FINISH
Ghost can be easily applied in walls made of building materials in work to be plastered, like brick (bricks perforated) or concrete conglomerates. It is a product designed to be totally integrated with the architecture, of which will inherit the finishes. The recess is pre-finished and ready for painting.

PATENTED REGISTERED DESIGN

MICROGHOST SQUARE
Requires a remote constant voltage driver. Luminaire supplied with 3,0m in neoprene H05RN-F cable. CLASS III ⚡

GHOST HORIZONTAL
Requires a remote constant voltage driver. Luminaire supplied with 0,3m in neoprene H05RN-F cable and connector in the recessed box. CLASS III ⚡

PROTECTION CLASS
IP65

MECHANICAL RESISTANCE
IK 06



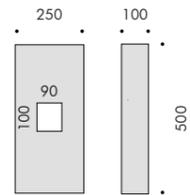
Microghost Square



C.8130W

AE D35 polystyrene block
with housings in polypropylene
+
Lighting element with
LED MODULE **3000K** CRI80 244lm 1,8W
(on request 2700K CRI80 231lm)
(on request 4000K CRI80 260lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)



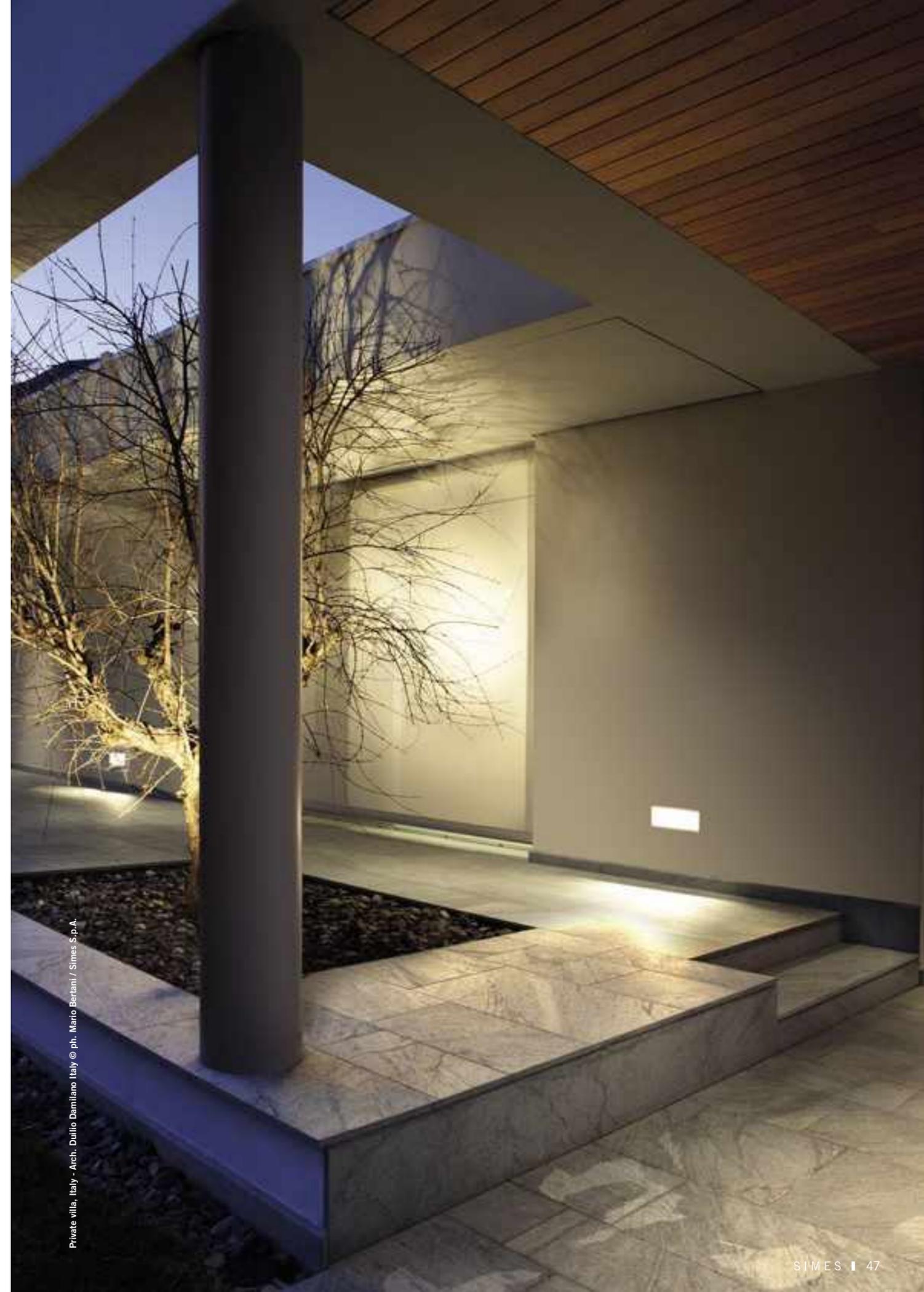
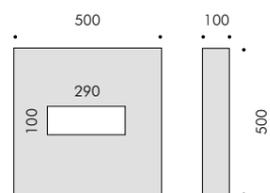
Ghost Horizontal



C.8120W

AE D35 polystyrene block
with housings in polypropylene
+
Lighting element with
LED MODULE **3000K** CRI80 1218lm 8,9W
(on request 2700K CRI80 1157lm)
(on request 4000K CRI80 1299lm)
24Vdc PWM

Requires constant voltage 24Vdc remote
power supply (page 522-523)



Private villa, Italy - Arch. Duilio Damilano Italy © ph. Mario Bertani / Simes S.p.A.

Microghost Square



C.8230W

AE D35 polystyrene block
with housings in polypropylene
+
Lighting element with
LED MODULE **3000K** CRI80 244lm 1,8W
(on request 2700K CRI80 231lm)
(on request 4000K CRI80 260lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)

Ghost Horizontal



C.8220W

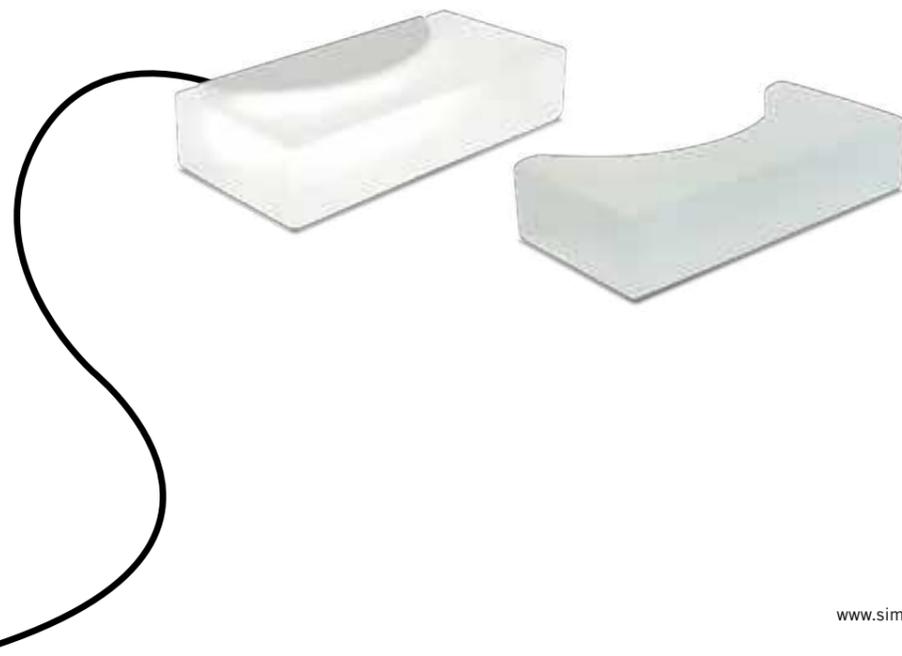
AE D35 polystyrene block
with housings in polypropylene
+
Lighting element with
LED MODULE **3000K** CRI80 1218lm 8,9W
(on request 2700K CRI80 1157lm)
(on request 4000K CRI80 1299lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)





Design P. Rizzatto



www.simes.it/brick-of-light

Brick of Light camouflages itself with the brick texture not only by taking on the form and the dimensions of the brick, but also by adopting the same modes of handling, assembly and installation thanks to its characteristics of resistance and manageability. The restrained and basic archetype form allows a perfect integration in brick walls. It is endlessly declinable and talks together with the rhythm of the surfaces and appropriate lighting needs. Designed for integration with exposed brick surfaces such as:

*exterior and interior
flush with walls, recessed or protruding
on a flat masonry or curvilinear wall
concave or convex
at the center or at an edge
isolated or arranged
at intervals or in a continuous line
free or according to a plan*

Its compact geometry and its adaptability with the masonry itself, along with the solid glass, make it performant in terms of maintenance, perishability over time and resistance against vandalism.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Diffuser made of acid-etched pressed glass. Brick of Light has been developed with reference to the standard Italian brick. Double powder paint.

24V DC REMOTE POWER SUPPLY FOR WALL RECESSED

Luminaire supplied with 5,0m neoprene H05RN-F cable for installation in exposed brick walls or other construction materials in place.

WITH RECHARGEABLE BATTERY FOR STAND ALONE

At maximum power luminaire operates 10 hours. The Lithium polymers Battery is recharged via a micro USB plug. Brick of Light is a portable decorative luminaire for exterior use. Lateral ON-OFF and three step (30% - 60% - 100%) dimming switch. Supplied with Micro USB cable and power supply 230V.

**PATENTED
REGISTERED DESIGN**

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS III

MECHANICAL RESISTANCE
IK 08

COMPRESSION RESISTANCE
Full brick 60N/mm²
BRICK of LIGHT 100N/mm²

FINISHING: Acid-etched glass

ALUMINIUM BASE COLOUR

.01 White

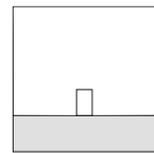
This luminaire has been manufactured with handcrafted procedures, therefore small imperfections, subsidence of the glass surface, actual cracks and future, colour ripples and variations over time, are deliberately present and they are a feature of the glass, proving the hand-made manufacturing procedure.



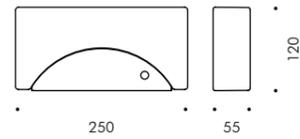
BRICK OF LIGHT

SIMES

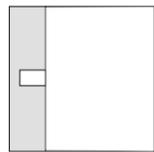
Stand alone version with rechargeable battery



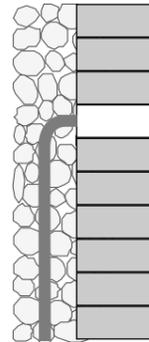
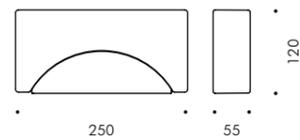
B.9005W
 LED MODULE 3000K CRI80 180lm 1,1W
 (on request 2700K CRI80 171lm)
 (on request 4000K CRI80 192lm)
 Dimmable (3 steps 30%-60%-100%)
Luminaire operating on rechargeable lithium polymers fed battery.
 Independent charge approx. 10 hours



24V DC Recessed version for remote power supply

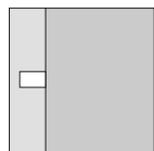


B.9000W
 LED MODULE 3000K CRI80 360lm 2,2W
 (on request 2700K CRI80 288lm)
 (on request 4000K CRI80 384lm)
24Vdc PWM
 Requires constant voltage 24Vdc remote power supply (page 522-523)

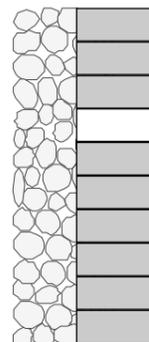
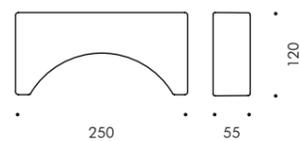


The luminaire has been designed to be integrated and recessed in the wall like a true construction material.

Recessed full glass version



B.9009
 Decorative wall element



The luminaire has been designed to be integrated and recessed in the wall like a true construction material.



BELL Wall mounted, ceiling and bollard



SIMES

BELL

The elegance of the Bell family is told by an harmonious merge of colours and materials. The product differentiates itself for the shape of the aluminum body enriched by solid bronze inserts characterizing the whole family in a distinctive way. The cone reflector that embraces the inner part of the fitting warms the light beam and the neck slims the silhouette. These decorative elements in solid bronze are treated with a transparent protective layer that maintains the color and ensures quality and durability.

TECHNICAL DESCRIPTION

Die-cast aluminium, extruded aluminium structure (bollard version) with high corrosion resistance. Satin bronze neck and cone reflector. Stainless steel A4 screws. Toughened glass diffuser 4mm thick. Pre-wired luminaire with neoprene H05RN-F cable and connector. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I Ⓢ

MECHANICAL RESISTANCE
IK 06

COLOURS AND FINISHING

-  .01 White (cone reflector and neck in solid satin bronze)
-  .20 Burnished Bronze (cone reflector and neck in solid satin bronze)

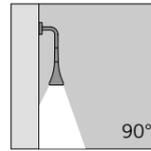
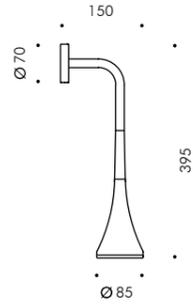


www.simes.it/bell

MINIBELL

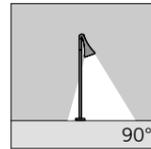
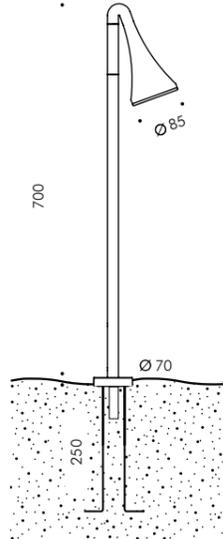
SIMES

Applique



S.8000W
 LED MODULE **3000K** CRI90 1250lm 8,9W
 (on request 2700K CRI90 1150lm)
 (on request 4000K CRI80 1552lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Supplied with cable 1,5m

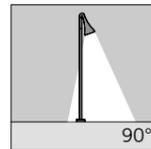
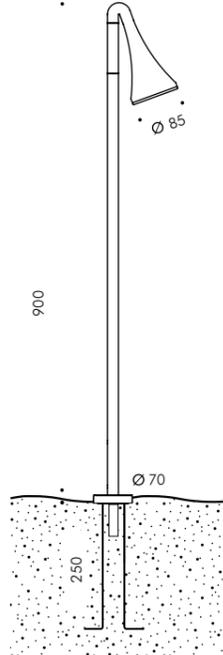
Bollard H 700 mm



S.8005W
 LED MODULE **3000K** CRI90 1250lm 8,9W
 (on request 2700K CRI90 1150lm)
 (on request 4000K CRI80 1552lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Supplied with cable 4,0m

Flange to be fixed in concrete included

Bollard H 900 mm



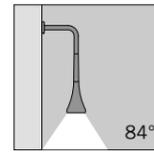
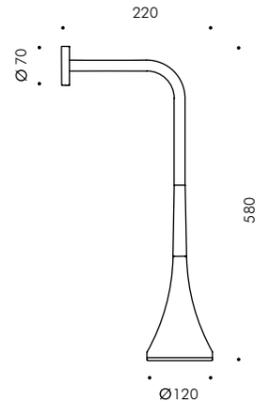
S.8006W
 LED MODULE **3000K** CRI90 1250lm 8,9W
 (on request 2700K CRI90 1150lm)
 (on request 4000K CRI80 1552lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Supplied with cable 4,0m

Flange to be fixed in concrete included



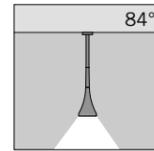
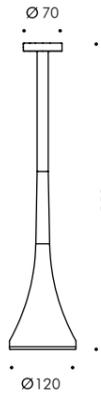
Private villa, Sale Marasino, Brescia, Italy - © ph. Mario Bertani / Simes S.p.A.

Applique



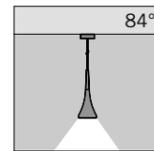
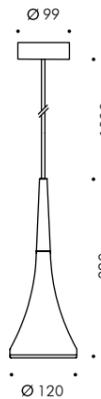
S.8020W
 LED MODULE **3000K** CRI90 2500lm 17,7W
 (on request 2700K CRI90 2300lm)
 (on request 4000K CRI80 3105lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Supplied with cable 1,5m

Ceiling



S.8035W
 LED MODULE **3000K** CRI90 2500lm 17,7W
 (on request 2700K CRI90 2300lm)
 (on request 4000K CRI80 3105lm)
 220V-240Vac 50/60Hz
Phase-cut dimmer
 Supplied with cable 1,5m

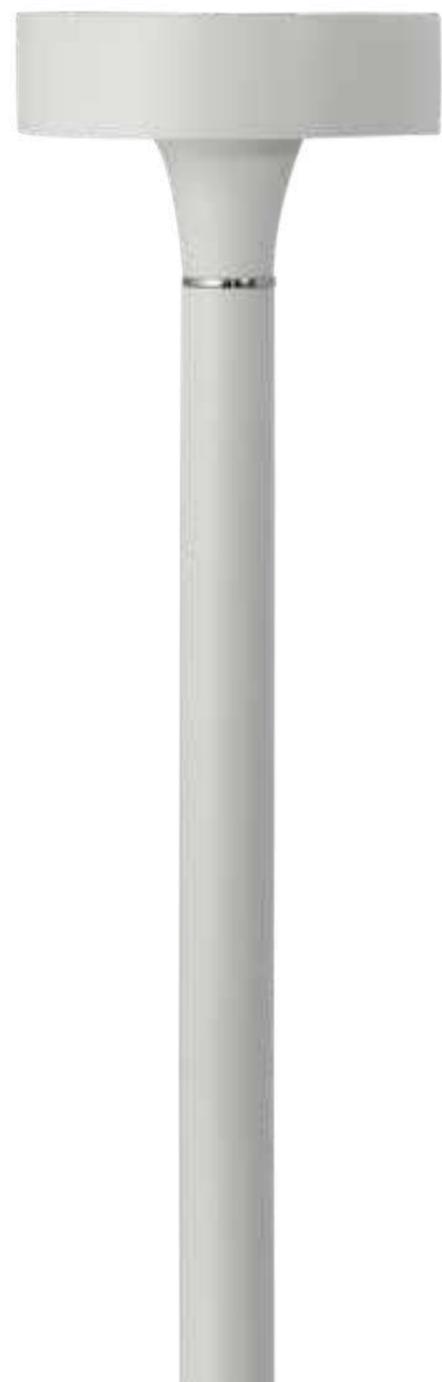
Suspension



S.8030W
 LED MODULE **3000K** CRI90 2500lm 17,7W
 (on request 2700K CRI90 2300lm)
 (on request 4000K CRI80 3105lm)
 220V-240Vac 50/60Hz
Phase-cut dimmer
 Supplied with cable 4,0m



Private villa, Sale Marasino, Brescia, Italy - © ph. Mario Bertani / Simes S.p.A.



www.simes.it/tres-jolie

Très Jolie is a complete range that includes a small bollard version, a wall applique and a free standing lamp, available in two different versions: 230V or free standing with rechargeable battery. With its simple but elegant design, Très Jolie has been developed to illuminate outdoor spaces, enhancing and blending into the surrounding architecture and landscape. Superior visual comfort has been obtained through its simplistic forms: its special tapered stem catches the light and embellishes the object, creating soft bright shade. The free standing table version is a cordless solution that offers the light also where there is no direct power supply. It also provides a tunable white solution from 3000K to a warmer 2200K.

TECHNICAL DESCRIPTION

Die-cast and extruded (bollard) aluminium housing with high corrosion resistance. Micro etched prismatic glass diffuser. Stainless A4 steel screws. Silicone gaskets. Double powder paint.

APPLIQUE

Luminaire supplied with 5,0m neoprene H05RN-F cable.

BOLLARD

Luminaire supplied with 4,0m neoprene H05RN-F cable.

RECHARGEABLE TABLE LAMP

Luminaire operating on Lithium polymers fed Battery via a micro USB plug with a maximum power (battery version) of 8 hours to be used as a portable decorative luminaire for the exterior. Lighting and dimming (0%-100%) with the simple touch of the upper part of the head. Supplied with Micro USB cable and power supply 230V.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II □ 230V
CLASS III ◆ FREE STANDING

MECHANICAL RESISTANCE
IK 07

COLOURS APPLIQUE AND BOLLARD

.01 White

.09 Black

.24 Anthracite Grey

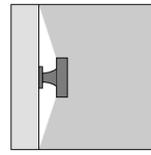
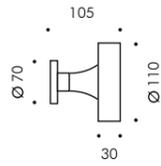
COLOURS RECHARGEABLE TABLE LAMP

.01 White

.24 Anthracite Grey

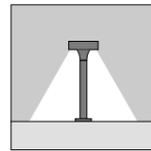
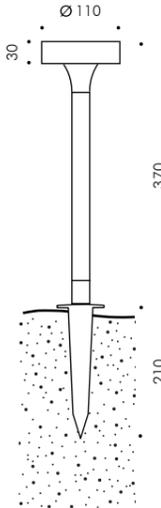


Wall mounted



S.2500W
LED MODULE 3000K CRI90 1146lm 8,1W
(on request 2700K CRI90 1054lm)
(on request 4000K CRI80 1423lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

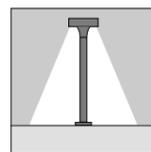
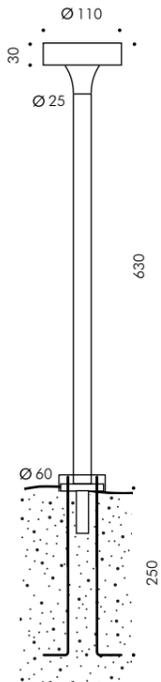
Short bollard with ground stake



S.2510W
LED MODULE 3000K CRI90 1146lm 8,1W
(on request 2700K CRI90 1054lm)
(on request 4000K CRI80 1423lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Stake in polypropylene included

Tall bollard with flange



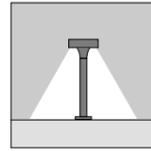
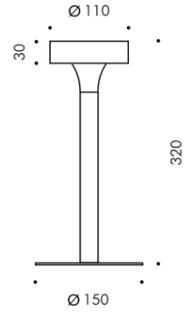
S.2506W
LED MODULE 3000K CRI90 1146lm 8,1W
(on request 2700K CRI90 1054lm)
(on request 4000K CRI80 1423lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Flange to be fixed in concrete included



Private villa, Italy - Arch. Varischi e Geom. Berlandis © ph. Mario Bertani

Rechargeable table lamp
with magnetic base



S.2515W
LED MODULE DIM TO WARM 3000K-2200K
CRI90 330-272lm 2,5W
Dimming light (0%-100%)
Luminaire operating on rechargeable
lithium polymers fed battery.
Independent charge approx. 8 hours



Supplied with Micro USB cable
and power supply 230V.



S.2519
STAKE for RECHARGEABLE TABLE LAMP
in polypropylene for ground positioning.



"Giardino Marilago" bar and beach club, Sulfano, Brescia, Italy - © ph. Mario Bertani



Spillo was developed as a user friendly and quick solution to the never ending need to direct the light in a specific direction. The luminaire can be rotated on its axis giving different effects: direct, indirect and also wall washer. Available in different versions, single, double or tilted applique, Spillo can be wall or ceiling mounted and installed at one's discretion through its fixation base that also enables to adjust its positioning at different angles. In the bollard version, its adjustable flexibility allows you to choose the area or the object to illuminate. With its minimalistic design and without visible screws, Spillo does not alter the architectural balance but, on the contrary, it disappears in it while enhancing it through light.

TECHNICAL DESCRIPTION

Die-cast aluminium housing, extruded aluminium structure with high corrosion resistance. Toughened glass diffuser 4mm thick. Stainless steel A4 screws. Silicone gaskets. Double powder paint. It requires constant voltage 24V remote power supply.

APPLIQUE

Luminaire supplied with 5,0m neoprene H05RN-F cable.

BOLLARD

Luminaire supplied with 4,0m neoprene H05RN-F cable.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS III

MECHANICAL RESISTANCE
IK 07

COLOURS APPLIQUE

- .01** White
- .20** Burnished Bronze
- .24** Anthracite Grey

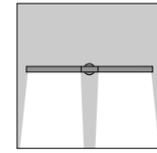
COLOURS BOLLARD

- .20** Burnished Bronze
- .24** Anthracite Grey

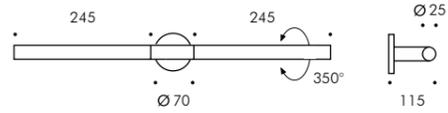


www.simes.it/spillo

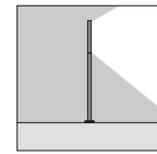
Spillo double applique



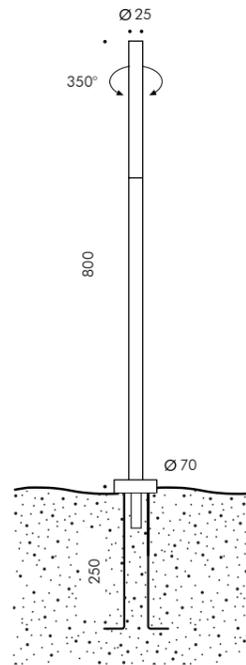
S.1706W
 2 x LED MODULE 3000K CRI90 1120lm 8,4W
 (on request 2700K CRI90 1064lm)
 (on request 4000K CRI80 1352lm)
24Vdc PWM
 Requires constant voltage 24Vdc remote power supply
 (page 522-523)



Spillo bollard

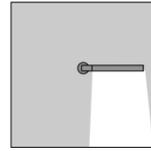
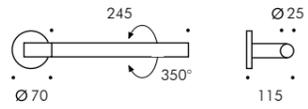


S.1710W
 LED MODULE 3000K CRI90 1120lm 8,4W
 (on request 2700K CRI90 1064lm)
 (on request 4000K CRI80 1352lm)
24Vdc PWM
 Requires constant voltage 24Vdc remote power supply
 (page 522-523)
Flange to be fixed in concrete included



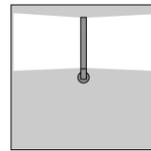
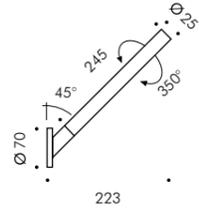
Private villa, Italy - Arch. Duilio Damiano © ph. Mario Bertani / Simes S.p.A.

Spillo applique



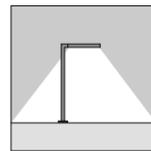
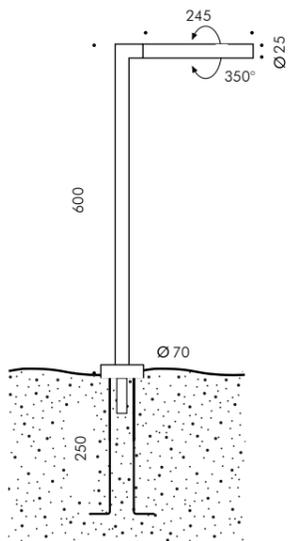
S.1705W
 LED MODULE **3000K** CRI90 1120lm 8,4W
 (on request 2700K CRI90 1064lm)
 (on request 4000K CRI80 1352lm)
24Vdc PWM
 Requires constant voltage 24Vdc remote power supply
 (page 522-523)

Spillo tilted applique



S.1700W
 LED MODULE **3000K** CRI90 1120lm 8,4W
 (on request 2700K CRI90 1064lm)
 (on request 4000K CRI80 1352lm)
24Vdc PWM
 Requires constant voltage 24Vdc remote power supply
 (page 522-523)

Spillo bollard 90°



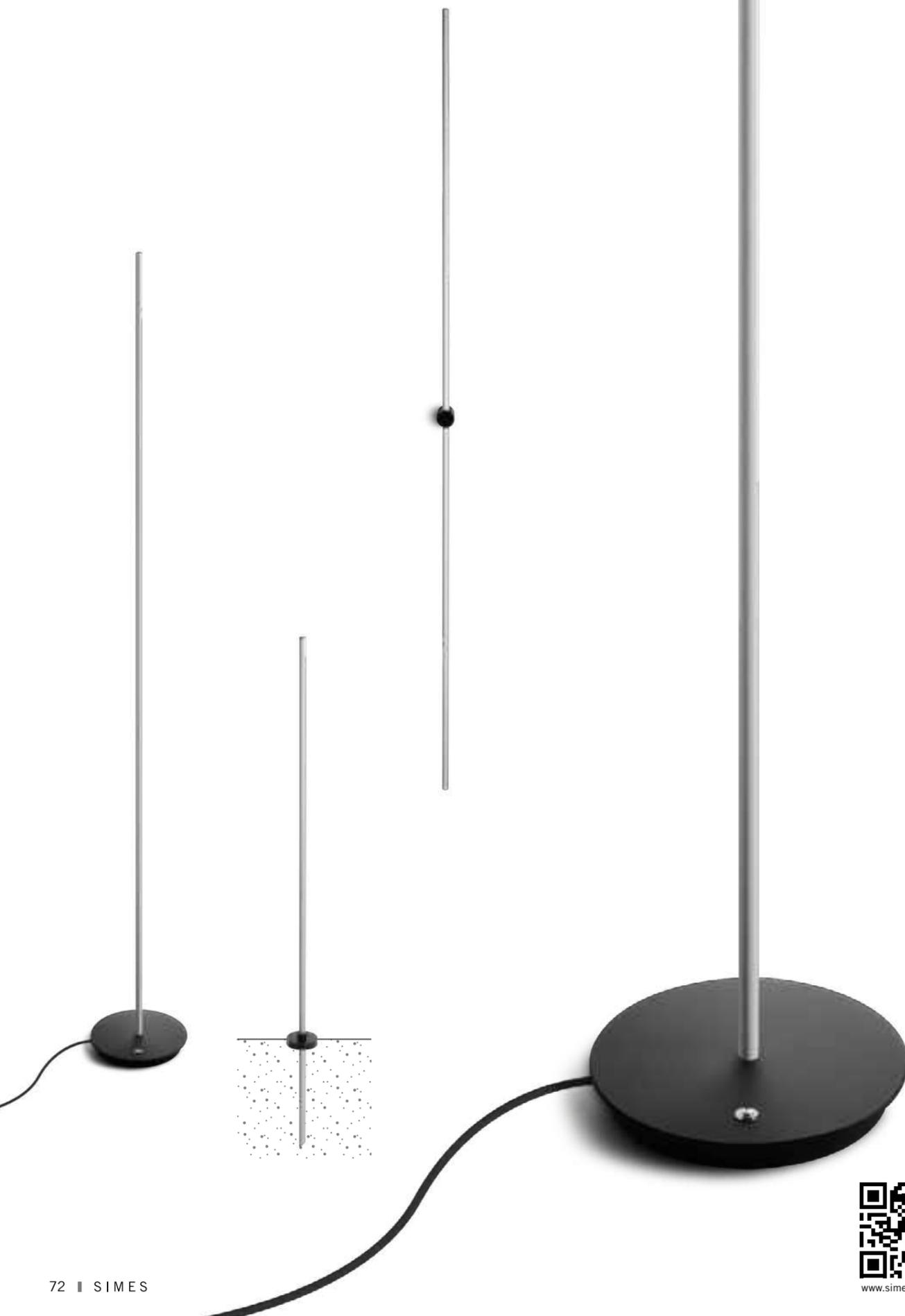
S.1711W
 LED MODULE **3000K** CRI90 1120lm 8,4W
 (on request 2700K CRI90 1064lm)
 (on request 4000K CRI80 1352lm)
24Vdc PWM
 Requires constant voltage 24Vdc remote power supply
 (page 522-523)
Flange to be fixed in concrete included



Private villa, Italy - Arch. Duilio Damilano © ph. Mario Bertani

FEELING Wall mounted, floor standing and garden stake

SIMES



FEELING

Feeling enhances the lighting of outdoor spaces such as terraces and gardens, making them cosy and comfortable as if they were indoor spaces. A decorative lighting family for outdoors with a minimalist design for an elegant and charming ambient light. Feeling is available as floor standing, garden stake and wall or ceiling applique. In the applique version, its thin stem can perform two different rotations: the first one, around its own axis, allows to direct the light beam, creating direct, indirect or lateral light effects; the second rotation, around the fixing joint, moves the lighting from a vertical position to a diagonal or horizontal position.

TECHNICAL DESCRIPTION

Die-cast aluminium housing, extruded aluminium structure with high corrosion resistance. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

APPLIQUE

Luminaire supplied with 5,0m neoprene H05RN-F cable.

GARDEN STAKE

Luminaire supplied with 0,4m of bipolar flat cable and fast connector.

FLOOR STANDING

Luminaire supplied with 3,0m neoprene H05RN-F cable, with Schuko plug and push button.

REGISTERED DESIGN.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I ⊕ FLOOR STANDING
CLASS III ⚡ APPLIQUE, GARDEN STAKE

MECHANICAL RESISTANCE
IK 06

APPLIQUE AND FLOOR STANDING ROD
COLOURS

.01 White (pivot / base black)

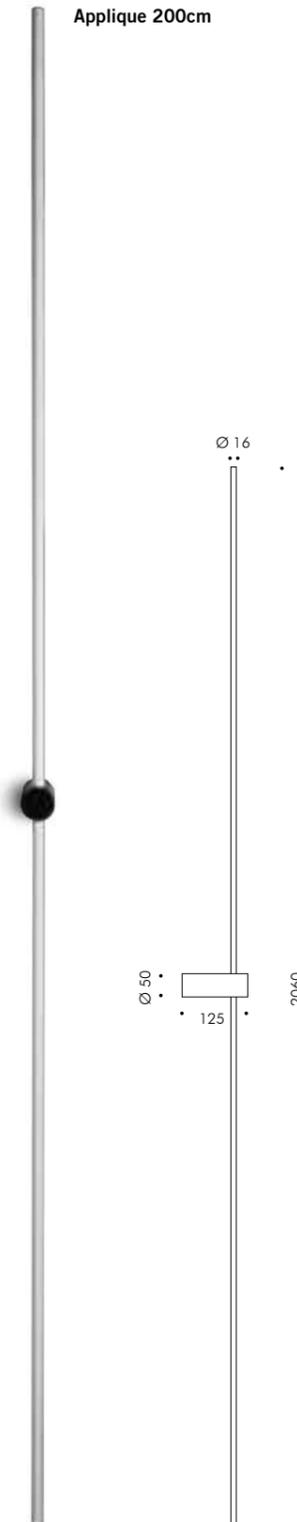
.09 Black (pivot / base black)

GARDEN STAKE ROD COLOURS

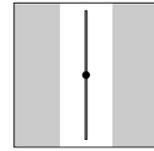
.01 White (base black)

.09 Black (base black)





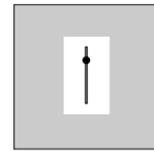
Applique 200cm



S.2281W Applique 200cm
 LED MODULE 3000K CRI90 440lm 14,4W
 (on request 2700K CRI90 418lm)
 (on request 4000K CRI80 506lm)
24Vdc PWM

Requires constant voltage 24Vdc remote power supply
 (page 522-523)

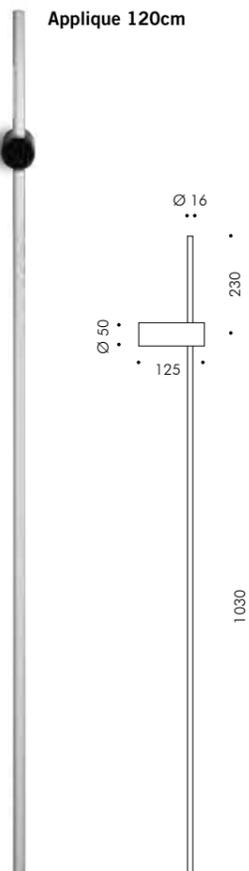
Supplied with cable 5,0m



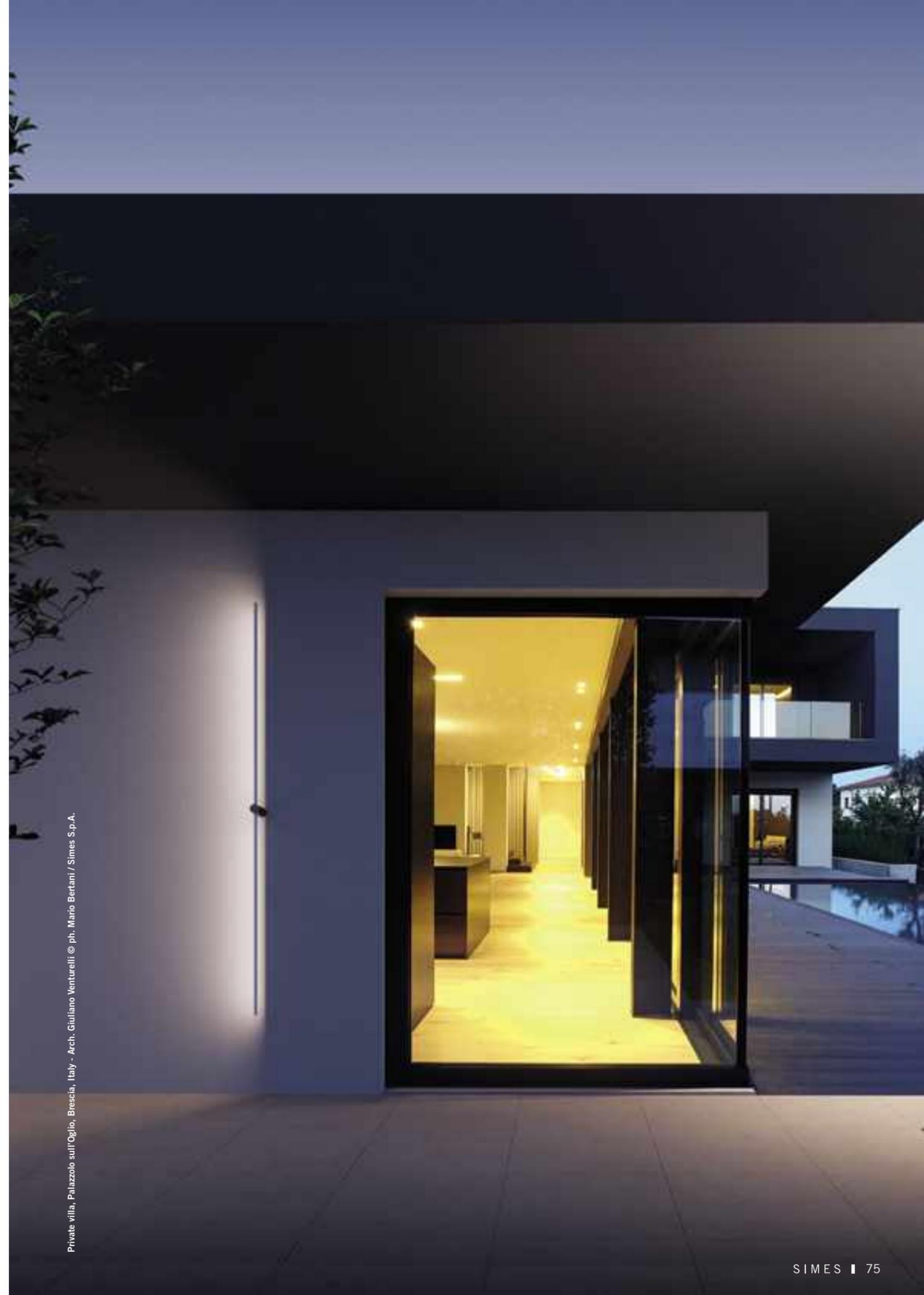
S.2280W Applique 120cm
 LED MODULE 3000K CRI90 308lm 8,6W
 (on request 2700K CRI90 292lm)
 (on request 4000K CRI80 354lm)
24Vdc PWM

Requires constant voltage 24Vdc remote power supply
 (page 522-523)

Supplied with cable 5,0m

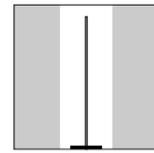


Applique 120cm



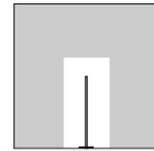
Private villa, Palazzolo sull'Oglio, Brescia, Italy - Arch. Giuliano Venturelli © ph. Mario Bertani / Simes S.p.A.

Floor standing
200cm



S.2286W Floor standing 200cm
LED MODULE 3000K CRI90 440lm 14,4W
(on request 2700K CRI90 418lm)
(on request 4000K CRI80 506lm)
220V-240Vac 50/60Hz
Push button dimmable

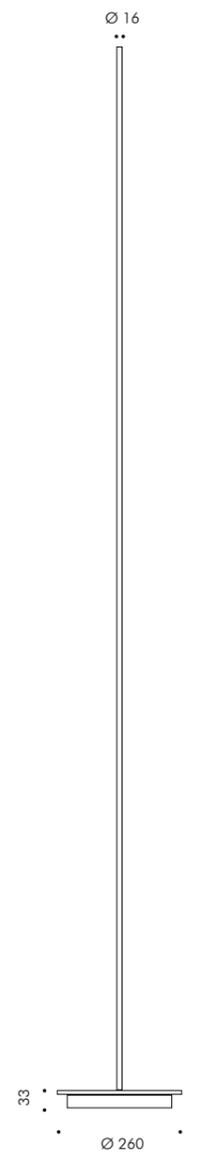
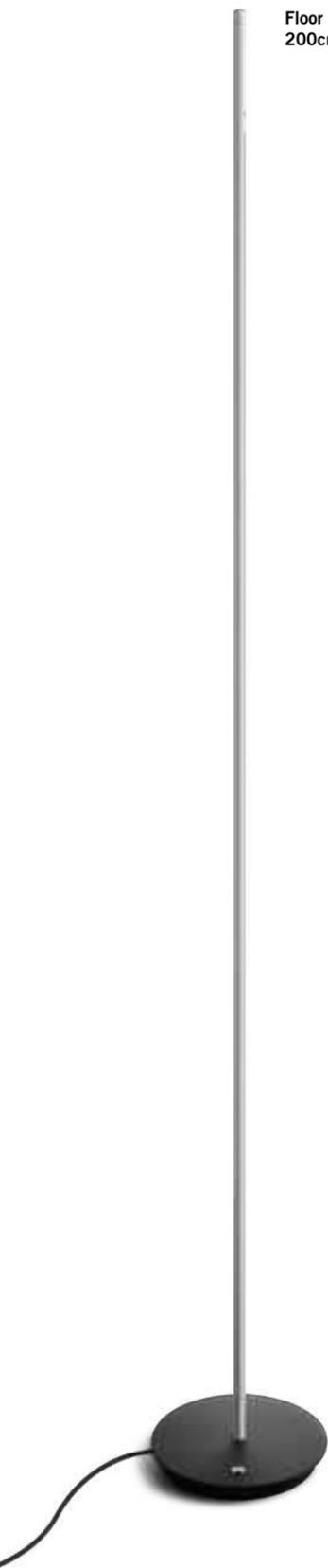
Supplied with cable 3,0m and Shuko plug



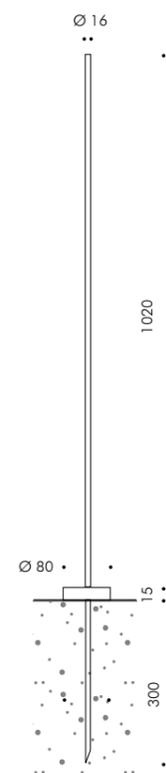
S.2285W Garden stake 100cm
LED MODULE 3000K CRI90 220lm 7,2W
(on request 2700K CRI90 209lm)
(on request 4000K CRI80 253lm)
24Vdc PWM

Requires constant voltage 24Vdc remote power supply
(page 522-523)

Supplied with cable 0,4m of bipolar flat cable
and fast connector.



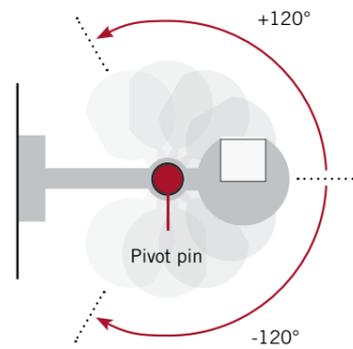
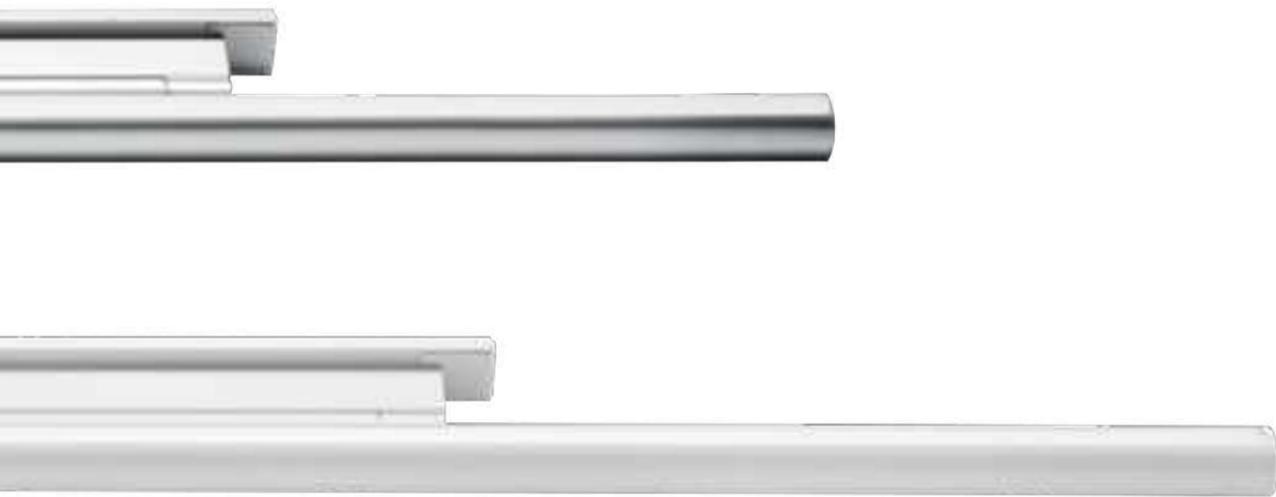
Garden stake
100cm



Private villa, Corte Franca Italy - Arch. Massimo Castagna © Simes S.p.A.

TILTABLE ROD Linear effect (surface mounted)

SIMES



www.simes.it/tiltable-rod

TILTABLE ROD

Slim and linear design, possibility of rotation and tunable light: Tiltable Rod adapts in real time to the context to be illuminated. Perfect for facade lighting or to illuminate architectural elements, ceilings and vaults, Tiltable Rod can be used as wall washer light effect or to design lines of direct light. The body can rotate of 240° around its axis to direct the beam even when installed. The potentiality of Tiltable Rod is also expressed through the quality of the LED source: an IP65 opal silicone diffusing strip available in 3000K, Tunable White 2700K-4000K or RGBW version.

TECHNICAL DESCRIPTION

Fixing base in extruded aluminium housing with high corrosion resistance. Luminaire supplied with 5,0m PVC cable. Continuous light source made of opal silicone. Aluminium caps for the extruded parts. Double powder paint or Anodized Aluminium.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS III ⚡

MECHANICAL RESISTANCE
IK 08

COLOUR AND FINISHING

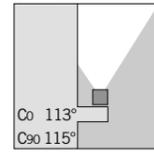
.01 White

.13 Anodized Aluminium





3000K

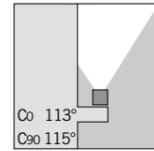


S.2250W 1,0m length 737lm 9,6W
S.2260W 2,0m length 1474lm 19,2W

LED MODULE **3000K** CRI90
24Vdc PWM

Requires constant voltage 24Vdc
 remote power supply (page 522-523)

TUNABLE WHITE
 (2700-4000K)

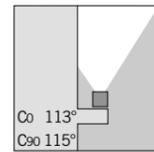


S.2250T 1,0m length 715lm 12W
S.2260T 2,0m length 1430lm 24W

LED MODULE **TUNABLE WHITE** 2700K-4000K CRI80
24Vdc PWM

Requires constant voltage remote power supply
 for TUNABLE WHITE and DMX or DALI controllers
 (pag. 526-527)

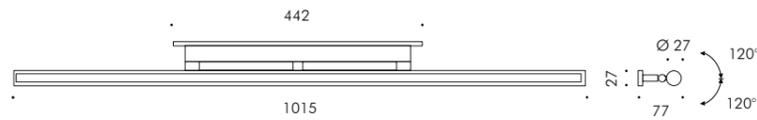
RGBW
 (W 2700K)



S.2251 1,0m length 215lm 14,4W
S.2261 2,0m length 430lm 28,8W

LED MODULE **RGBW** (W=2700K)
24Vdc PWM

Requires constant voltage remote power supply
 for RGBW and DMX or DALI controllers
 (pag. 528-529)



"C-mine" exhibition center, Genk, Belgium © Ph. Pieter Kers

CONTINUOUS ROD Linear effect



SIMES

CONTINUOUS ROD

Continuous Rod is a linear luminaire made of a performing IP65 rated LED Strip and a thin aluminium profile in which it is embedded. Continuous Rod is available in two different versions: Minimal surface mounted, with the silicon strip Rod flush with the profile, Comfort surface mounted with the strip silicon Rod recessed in the profile.

A straight connector allows a continuous installation of Continuous Rod Minimal to create uniform light lines at the desired length. The angular accessories can create angles at 90° for single flat surfaces or for two perpendicular flat surfaces. The light intensity can be modulated with 24V remote dimmable power supplies.

TECHNICAL DESCRIPTION

Fixing base in extruded aluminium housing with high corrosion resistance. Luminaire supplied with 5,0m PVC cable. Continuous light source made of opal silicone. Transparent silicone end caps for LED circuit and aluminium caps for the extruded parts. Double powder paint.

MINIMAL

In Continuous Rod Minimal, the corrugated tube for the supply must be installed at the beginning of the luminaire.

COMFORT

In Continuous Rod Comfort, the extruded profile allows the placement of the plastic through wiring duct (22mm x 10mm max) and the passage of the cable inside. Moreover, the supply cable of the luminaire next to it may also be fitted.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS III ⚡

MECHANICAL RESISTANCE
IK 08

COLOURS

.01 White

.14 Aluminium Grey



www.simes.it/continuous-rod



3000K

S.2310W	1,0m length	737lm 9,6W
S.2311W	2,0m length	1474lm 19,2W
S.2312W	3,0m length	2211lm 28,8W

LED MODULE 3000K CRI90
24Vdc PWM

Requires constant voltage 24Vdc remote power supply
(page 522-523)

TUNABLE WHITE
(2700-4000K)

S.2310T	1,0m length	715lm 12W
S.2311T	2,0m length	1430lm 24W
S.2312T	3,0m length	2145lm 36W

LED MODULE TUNABLE WHITE 2700K-4000K CRI80
24Vdc PWM

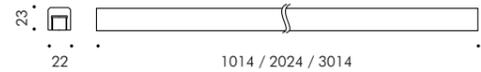
Requires constant voltage remote power supply
for TUNABLE WHITE and DMX or DALI controllers (pag. 526-527)

RGBW
(W 2700K)

S.2316	1,0m length	215lm 14,4W
S.2317	2,0m length	430lm 28,8W
S.2318	3,0m length	645lm 43,2W

LED MODULE RGBW (W=2700K)
24Vdc PWM

Requires constant voltage remote power supply
for RGBW and DMX or DALI controllers (pag. 528-529)



Single luminaire



The standard luminaires listed in the catalogue can create surface lighting lines of 1m, 2m or 3m.

More luminaires with angles on the same surface



All surface mounted versions may be connected to create luminous angles at 90° in relation to a single installation plan (wall or ceiling) with the specific accessories.



S.2307
Corner coupler accessory for single flat surfaces
NOT INCLUDED

More luminaires with angles on perpendicular surfaces



Luminous angles at 90° on two perpendicular surfaces (ceiling/wall or wall/wall) can be achieved as well. Also in this case specific accessories are needed.



S.2308
Corner coupler accessory for perpendicular surfaces
NOT INCLUDED



Private villa, Monza, Italy - Arch. Michele Perlini



3000K

S.2360W	1,0m length	737lm 9,6W
S.2361W	2,0m length	1474lm 19,2W
S.2362W	3,0m length	2211lm 28,8W

LED MODULE 3000K CRI90
24Vdc PWM

Requires constant voltage 24Vdc remote power supply
(page 522-523)



TUNABLE WHITE
(2700-4000K)

S.2360T	1,0m length	715lm 12W
S.2361T	2,0m length	1430lm 24W
S.2362T	3,0m length	2145lm 36W

LED MODULE TUNABLE WHITE 2700K-4000K CRI80
24Vdc PWM

Requires constant voltage remote power supply
for TUNABLE WHITE and DMX or DALI controllers (pag. 526-527)

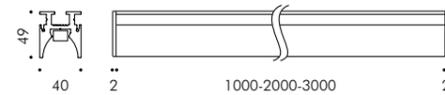


RGBW
(W 2700K)

S.2366	1,0m length	215lm 14,4W
S.2367	2,0m length	430lm 28,8W
S.2368	3,0m length	645lm 43,2W

LED MODULE RGBW (W=2700K)
24Vdc PWM

Requires constant voltage remote power supply
for RGBW and DMX or DALI controllers (pag. 528-529)



Single luminaire with direct light



More lined up luminaires with direct light



Single luminaire with grazing light



More lined up luminaires with grazing light

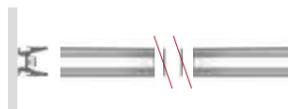


Using the standard luminaires listed in the catalogue surface luminous lines of 1m, 2m or 3m can be achieved with direct light perpendicular to the installation surface. The recessed installed light source ensures an excellent visual comfort.

The standard luminaires may be lined up between themselves in a continuous mode by removing the end caps.

Continuous Rod Comfort surface version can be installed with the light parallel to the installation surface as to obtain grazing light effects of standard lengths (1m, 2m or 3m).

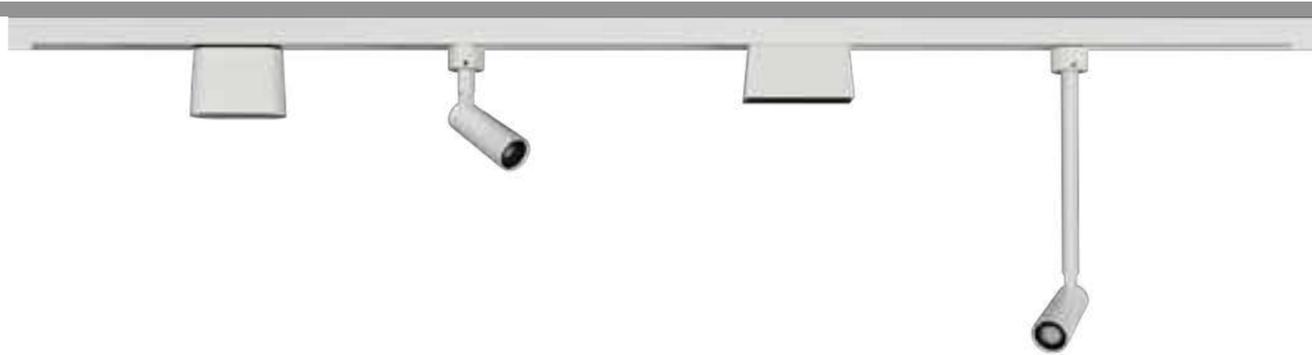
The standard luminaires may be lined up even if they are installed with light parallel to the mounting surface. Grazing light effects of the desired length can be achieved by removing the end caps.



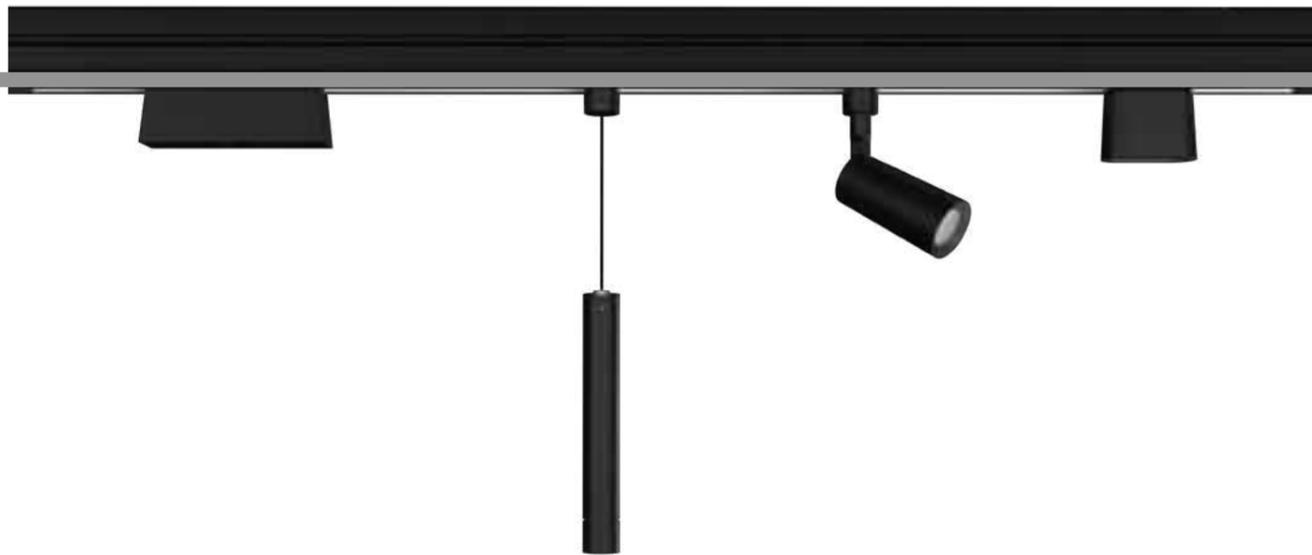
Scatolificio del Garda, Pastrengo, Verona, Italy - Arch: studio nico sandri - © ph. Mario Bertani



Surface



Recessed



IP System is an innovative way of illumination. It is an IP65 rated system composed by a silicone rod (general lighting) and a number of additional luminaires (spot light for accent lighting, downlights and pendant for wider beam effects). The additional luminaires are connected to the rod through an innovative plug-in electrical and mechanical connection, which guarantees a high protection level on all products. IP System can be used in any environment, from typical outdoor application (gazebos and pergolas) to indoor humid ambients (wellness, spa and wineries). Its elegant design both in surface mounted version or recessed, leads IP System to be perfectly used also in normal indoor application even where the IP rating is not required. IP System has two 24V independent electrical circuits: one dedicated to supply the silicone rod and the other one dedicated to supply all the additional plug-in luminaires. It requires two remote dimmable drivers to manage the light.

TECHNICAL DESCRIPTION

Luminaire supplied with 5,0m silicone 4-poles cable for two independent electrical circuits: one to supply the light rod and the other specifically dedicated to supply the plug-in fixtures. Continuous light source made of co-extruded opal silicone. AISI 301 painted end caps. Double powder paint. It requires constant voltage 24Vdc remote power supply.

HIGHLIGHTER SURFACE

Fixing base in black anodized extruded aluminium housing with high corrosion resistance 1, 2, 3 or 4m length and side covers in painted aluminium.

HIGHLIGHTER RECESSED

Fixing base in black anodized extruded aluminium housing with high corrosion resistance 1, 2, 3 or 4m length and side covers in painted aluminium. Supplied with aluminium recessed box for plaster board.

ADDITIONAL PLUG-IN FIXTURE

- FLOWER plug-in (adjustable projector)
- TRENDY plug-in (fixed downlight)
- CEILING plug-in (fixed downlight)
- FINGER plug-in (suspension)

Die-cast aluminium housing. Clear toughened glass 4 mm thick. Comfort optic: clear lenses with the retracted position of the LED. Stainless steel screws. Fast clip-on fixation system and pins for the electrical connection. Silicone gaskets. Plug-in fixtures protected against the reverse polarity. Constant voltage 24Vdc from the electrical connection to the HIGHLIGHTER lighting profile.

PATENTED
REGISTERED DESIGN
REGISTERED TRADEMARK

PROTECTION CLASS

IP65 HIGHLIGHTER and PLUG-IN fixtures
IP54 HIGHLIGHTER after removal and replace of the plug-in fixtures in a different position from the first installation

ISOLATION CLASS

CLASS III ⚡

MECHANICAL RESISTANCE

IK08 HIGHLIGHTER
IK07 PLUG-IN FIXTURES

Remote power supply 24Vdc not included.

The overall consumption of the plug-in fixtures on each HIGHLIGHTER Rod (regardless of its length 1, 2, 3 or 4m) must not exceed 60W.

The HIGHLIGHTER Rod can be shortened every 5cm on request with a surcharge (this process must be carried out exclusively by Simes).

COLORS

.01 White

.09 Black

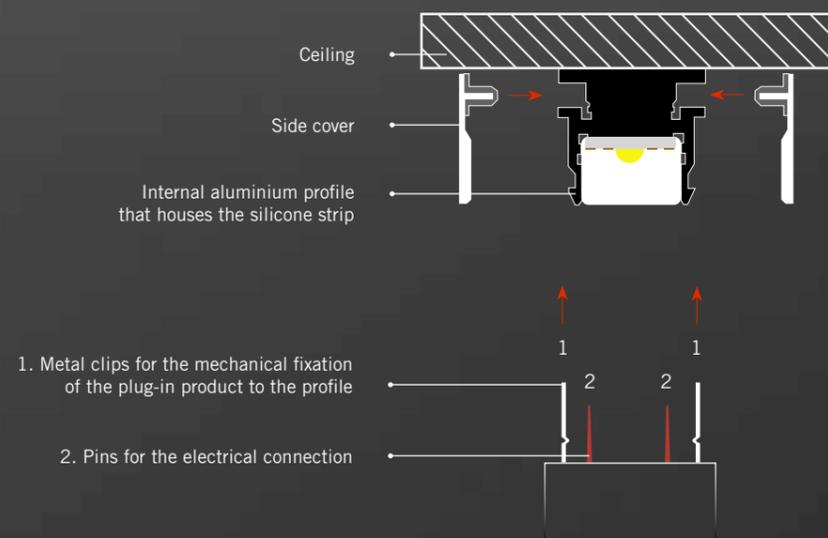




SURFACE VERSION

IP System has been developed to assure a special electrical IP65 connection that allows the installation of plug-in products anywhere in the system and their possible repositioning. (This operation shall be managed by a trained and qualified staff). The mechanical and electrical connection of all plug-in products to the light rod is via a double installation connection:

1. The two metal clips hook the black anodised aluminium profile externally and mechanically ensure the product plug-in to the light rod;
2. The pins, necessary for the 24V electrical connection, pierce the silicone strip housed in the profile and intercept a dedicated electrical line independent from the electrical line of the rod.

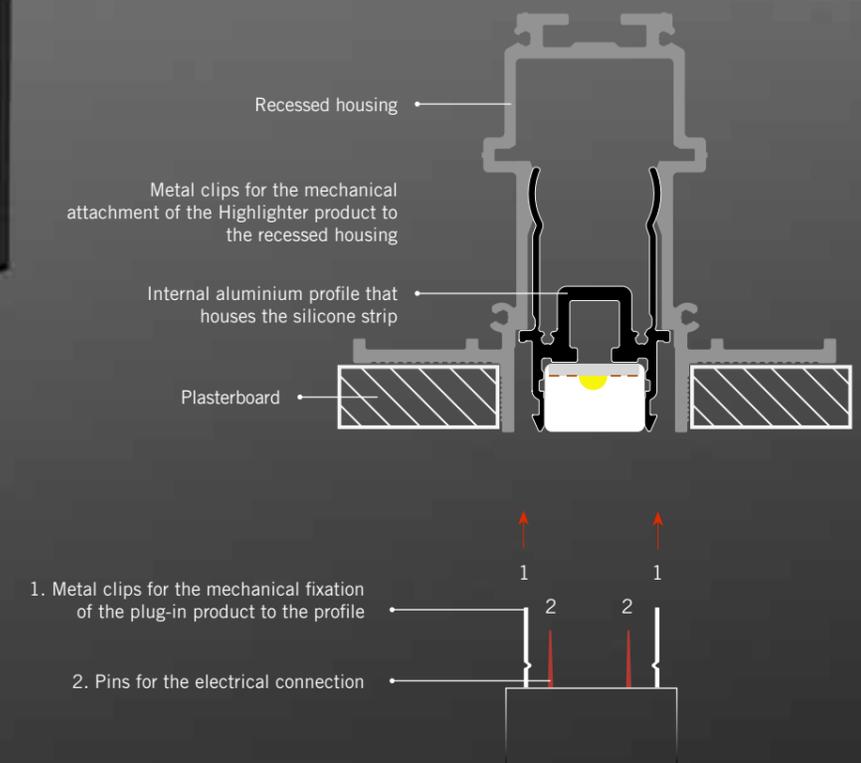


RECESSED VERSION

IP System is also available as recessed version for plasterboard. The recessed profile is supplied with its recessing box designed to host the plasterpanel and the profile which will be directly clipped to it and securely fixed with two screws.

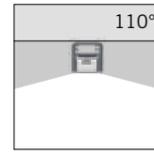
The installation and the electrical connection of all the plug-in products to the profile, works as per the IP System surface mounted version and by using a template who steer the pins to pierce correctly the silicone rod and get in connection with the dedicated electrical lines.

To remove the plug-in products, it is necessary to unscrew the security screws and remove the profile from the recessing box by using a proper supplied tool. After that you proceed to remove the plug-in products as per the IP System surface version procedure.



HIGHLIGHTER Surface

HIGHLIGHTER 1m / 2m / 3m / 4m
Luminous rod IP65



- S.9001W 1,0m length
- S.9002W 2,0m length
- S.9003W 3,0m length
- S.9004W 4,0m length

LED MODULE 3000K CRI90 850lm/1m 15W/1m
(on request 2700K CRI90 800lm/1m)
(on request 4000K CRI90 893lm/1m)
24Vdc PWM

Requires constant voltage 24Vdc remote power supply
(page 522-523)



Accessories

JUNCTIONS FOR HIGHLIGHTER SURFACE
In painted steel



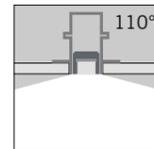
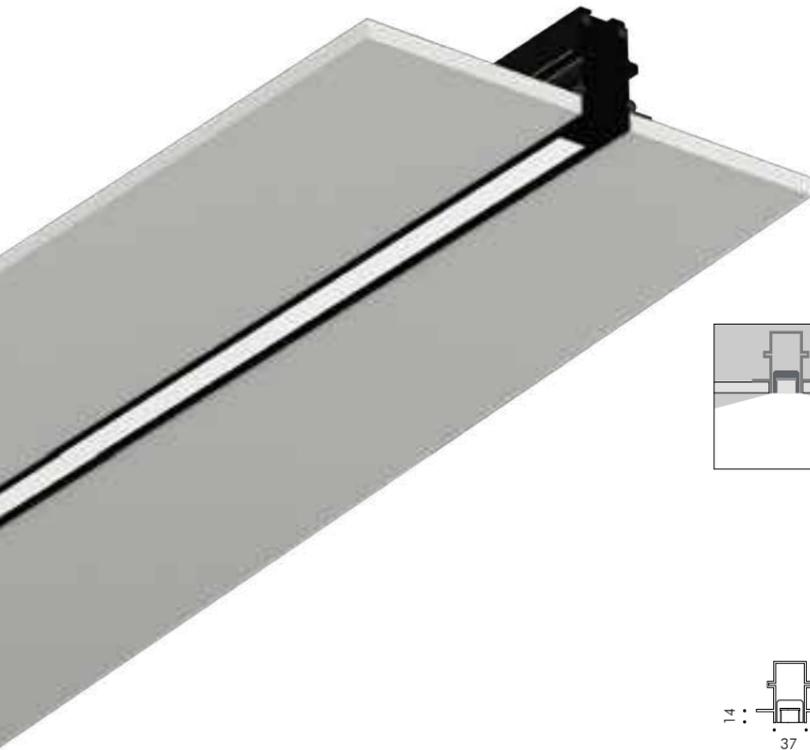
Corner junction
S.9090



Linear junction
S.9091

HIGHLIGHTER Recessed (for plasterboard)

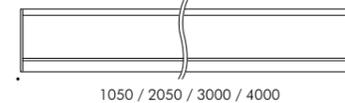
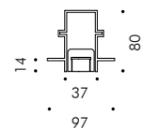
HIGHLIGHTER 1m / 2m / 3m / 4m
Luminous rod IP65



- S.9005W 1,0m length
- S.9006W 2,0m length
- S.9007W 3,0m length
- S.9008W 4,0m length

LED MODULE 3000K CRI90 850lm/1m 15W/1m
(on request 2700K CRI90 800lm/1m)
(on request 4000K CRI90 893lm/1m)
24Vdc PWM

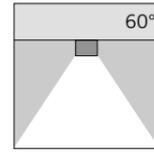
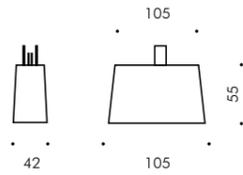
Requires constant voltage 24Vdc remote power supply
(page 522-523)



SIMES



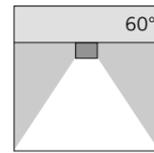
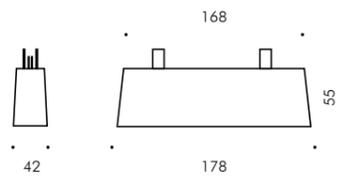
CEILING 2 LED plug-in
Fixed IP65 Downlight



S.9045W Wide Flood beam with reflectors
LED MODULE **3000K** CRI90 520lm 4,2W
(on request 2700K CRI90 480lm)
(on request 4000K CRI80 640lm)
Rated input power 5W 24Vdc PWM

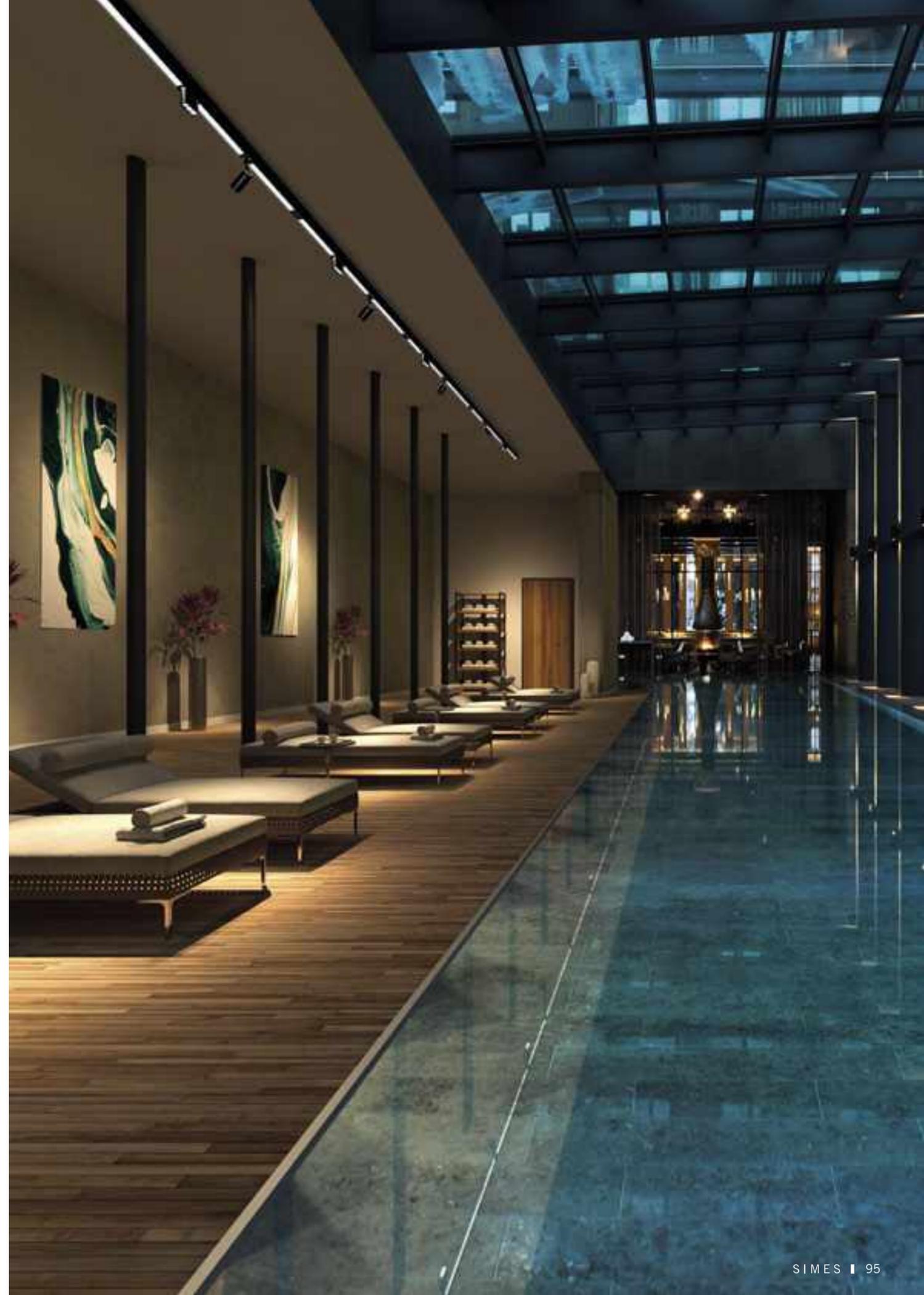
24Vdc electrical connection from the HIGHLIGHTER lighting profile.

CEILING 4 LED plug-in
Fixed IP65 Downlight



S.9050W Wide Flood beam with reflectors
LED MODULE **3000K** CRI90 1040lm 8,4W
(on request 2700K CRI90 960lm)
(on request 4000K CRI80 1280lm)
Rated input power 10W 24Vdc PWM

24Vdc electrical connection from the HIGHLIGHTER lighting profile.

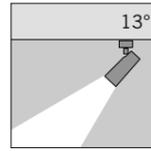
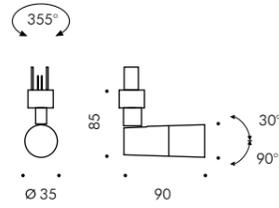


FLOWER Plug-in

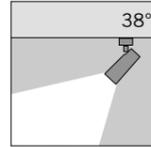
SIMES

FLOWER 35 plug-in

Adjustable IP65 plug-in micro-projector with fixed optic



S.9010W Spot beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
Rated input power 6,5W 24Vdc PWM

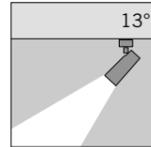
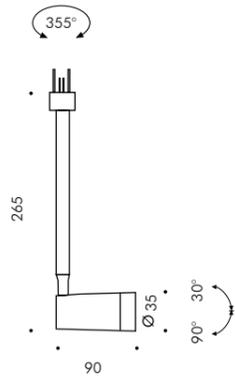
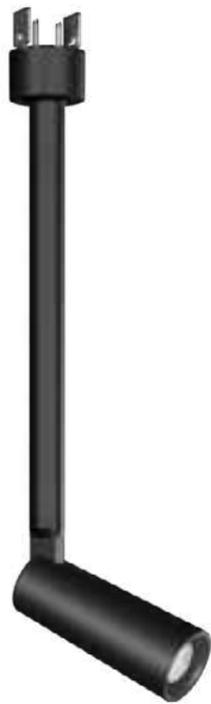


S.9011W Flood beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
Rated input power 6,5W 24Vdc PWM

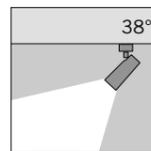
24Vdc electrical connection from the HIGHLIGHTER lighting profile.

FLOWER WITH ARM 35 plug-in

Adjustable IP65 plug-in micro-projector with fixed optic



S.9015W Spot beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
Rated input power 6,5W 24Vdc PWM

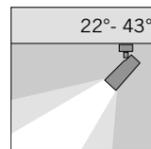
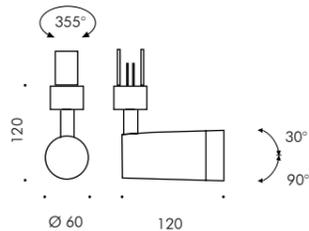


S.9016W Flood beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
Rated input power 6,5W 24Vdc PWM

24Vdc electrical connection from the HIGHLIGHTER lighting profile.

FLOWER ZOOM 60 plug-in

Adjustable IP65 plug-in projector with adjustable optic



S.9020W From Medium to Flood beam with lens
LED MODULE 3000K CRI90 852lm 8,6W
(on request 2700K CRI90 807lm)
(on request 4000K CRI80 1056lm)
Rated input power 9,5W 24Vdc PWM

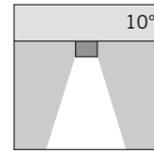
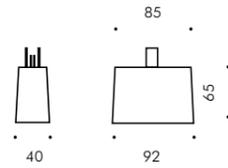
24Vdc electrical connection from the HIGHLIGHTER lighting profile.



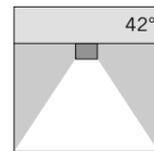
TRENDY Plug-in

SIMES

TRENDY plug-in
Fixed IP65 Downlight



S.9030W Spot beam with lenses
LED MODULE 3000K CRI90 580lm 4,2W
(on request 2700K CRI90 536lm)
(on request 4000K CRI80 714lm)
Rated input power 5W 24Vdc PWM

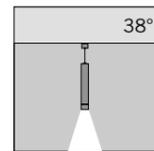
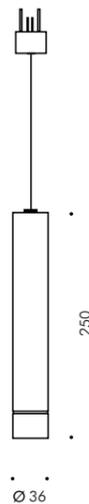


S.9031W Flood beam with lenses
LED MODULE 3000K CRI90 580lm 4,2W
(on request 2700K CRI90 536lm)
(on request 4000K CRI80 714lm)
Rated input power 5W 24Vdc PWM

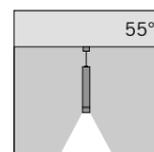
24Vdc electrical connection from the HIGHLIGHTER lighting profile.

FINGER Plug-in

FINGER plug-in
Suspension IP65



S.9035W Flood beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
Rated input power 6,5W 24Vdc PWM
Supplied with 1,0m adjustable cable



S.9036W Wide flood beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
Rated input power 6,5W 24Vdc PWM
Supplied with 1,0m adjustable cable

24Vdc electrical connection from the HIGHLIGHTER lighting profile.



5CENTO Step light (surface mounted)

SIMES



5CENTO

5cento is a highly versatile step light, with limited dimensions and a slim design that can be installed in plasterboard or brickwork. It can be fixed to the traditional electrical junction box and house the driver directly in it, or it can be installed surface mounted. With only 22mm of protrusion, 5cento has been developed without visible screws that are totally concealed by a magnetic plate that fits perfectly onto the body of the luminaire. Available in different dimensions, 5cento has been conceived with a modular installation system, so that the larger version can be installed on the smaller electrical junction boxes. 5cento is particularly suitable for residential applications and represents a very user friendly installation system on all the various european standard electrical box.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Toughened glass diffuser. Not visible stainless steel A4 screws. Luminaire supplied with 0,5m bipolar flat cable. Silicone gaskets. Double powder paint.

Require constant voltage 24Vdc remote power supply.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS III ⚡

MECHANICAL RESISTANCE
IK 07

COLOUR:

.01 White

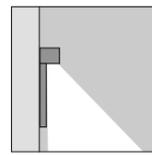
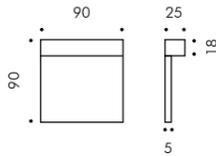
.14 Aluminium Grey

.24 Anthracite Grey



www.simes.it/5cento

Square



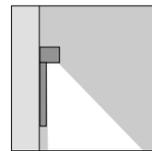
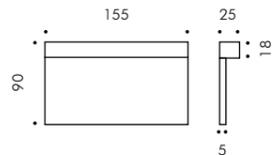
S.2200W
LED MODULE **3000K** CRI90 263lm 1,9W
(on request 2700K CRI90 242lm)
(on request 4000K CRI80 327lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)



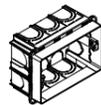
Can be mounted onto the recessed junction box
Italian, French, English and German versions for plasterboard or masonry

Rectangular



S.2210W
LED MODULE **3000K** CRI90 438lm 3,1W
(on request 2700K CRI90 403lm)
(on request 4000K CRI80 544lm)
24Vdc PWM

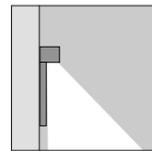
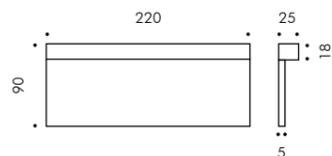
Requires constant voltage 24Vdc
remote power supply (page 522-523)



Can be mounted onto the rectangular recessed junction box
Italian, French, English and German versions for plasterboard or masonry

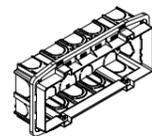
The electrical junction box can house
the driver accessory **S.2407** to drive the fixture.

Rectangular long



S.2220W
LED MODULE **3000K** CRI90 700lm 5W
(on request 2700K CRI90 644lm)
(on request 4000K CRI80 896lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)



Can be mounted onto the rectangular recessed junction box
Italian, French, English and German versions for plasterboard or masonry

The electrical junction box can house
the driver accessory **S.2407** to drive the fixture.



Private villa, Vicenza, Italy - Yakisugi design © DD Store



Skill represents a new concept of outdoor lighting fitting; a recessed/not-recessed luminaire for wall mounting. It concentrates all the advantages of a recessed fitting, but without requiring a recessed box in the wall. Due to this easy and user friendly method of installation, Skill is a unique LED luminaire, assuring high lighting performance and total absence of glare. The most modern electronic technology is contained in the thickness of only 3 cm and provides an excellent quality of light while saving energy. Skill is available as round, square and rectangular versions. Skill becomes a wall recessed fitting totally flush with the wall by using a special recessed box and the fixing kit.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Toughened glass diffuser. Stainless steel A4 screws. Luminaire with double grommets. Silicone gaskets. Double powder paint.

MINISKILL

Luminaire supplied with 1,0m neoprene H05RN-F cable.

SKILL AND SKILL 270

Luminaire with double cable entry and grommet.

SKILL BOLLARD

Luminaire supplied neoprene H05RN-F cable and connector.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS

CLASS I ⊕ SKILL
CLASS II ⊞ SKILL BOLLARD
CLASS III ⊕ MINISKILL

MECHANICAL RESISTANCE

IK 06 SKILL BOLLARD
IK 07 MINISKILL VERTICAL
IK 08



COLOURS SKILL

- .01 White
- .14 Aluminium Grey
- .24 Anthracite Grey

COLOURS SKILL BOLLARD

- .14 Aluminium Grey
- .24 Anthracite Grey

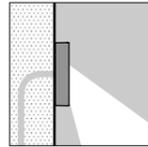
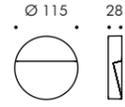


www.simes.it/skill

MINISKILL Surface wall mounting

SIMES

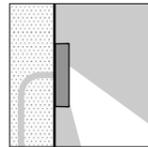
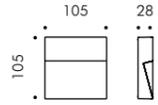
Miniskill round 115mm



S.6270W
LED MODULE 3000K CRI90 551lm 4,7W
(on request 2700K CRI90 507lm)
(on request 4000K CRI80 735lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)

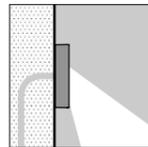
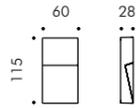
Miniskill square 105mm



S.6250W
LED MODULE 3000K CRI90 551lm 4,7W
(on request 2700K CRI90 507lm)
(on request 4000K CRI80 735lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)

Miniskill vertical 60mm

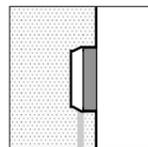
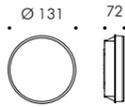


S.6230W
LED MODULE 3000K CRI90 775lm 4W
(on request 2700K CRI90 652lm)
(on request 4000K CRI80 891lm)
24Vdc PWM

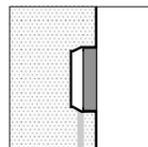
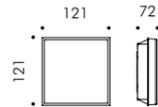
Requires constant voltage 24Vdc
remote power supply (page 522-523)

MINISKILL Flush recessed wall mounting

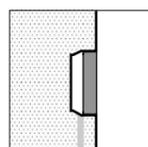
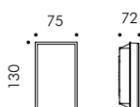
Miniskill becomes a wall recessed fitting totally flush with the wall by using the recessing box and the fixing kit.



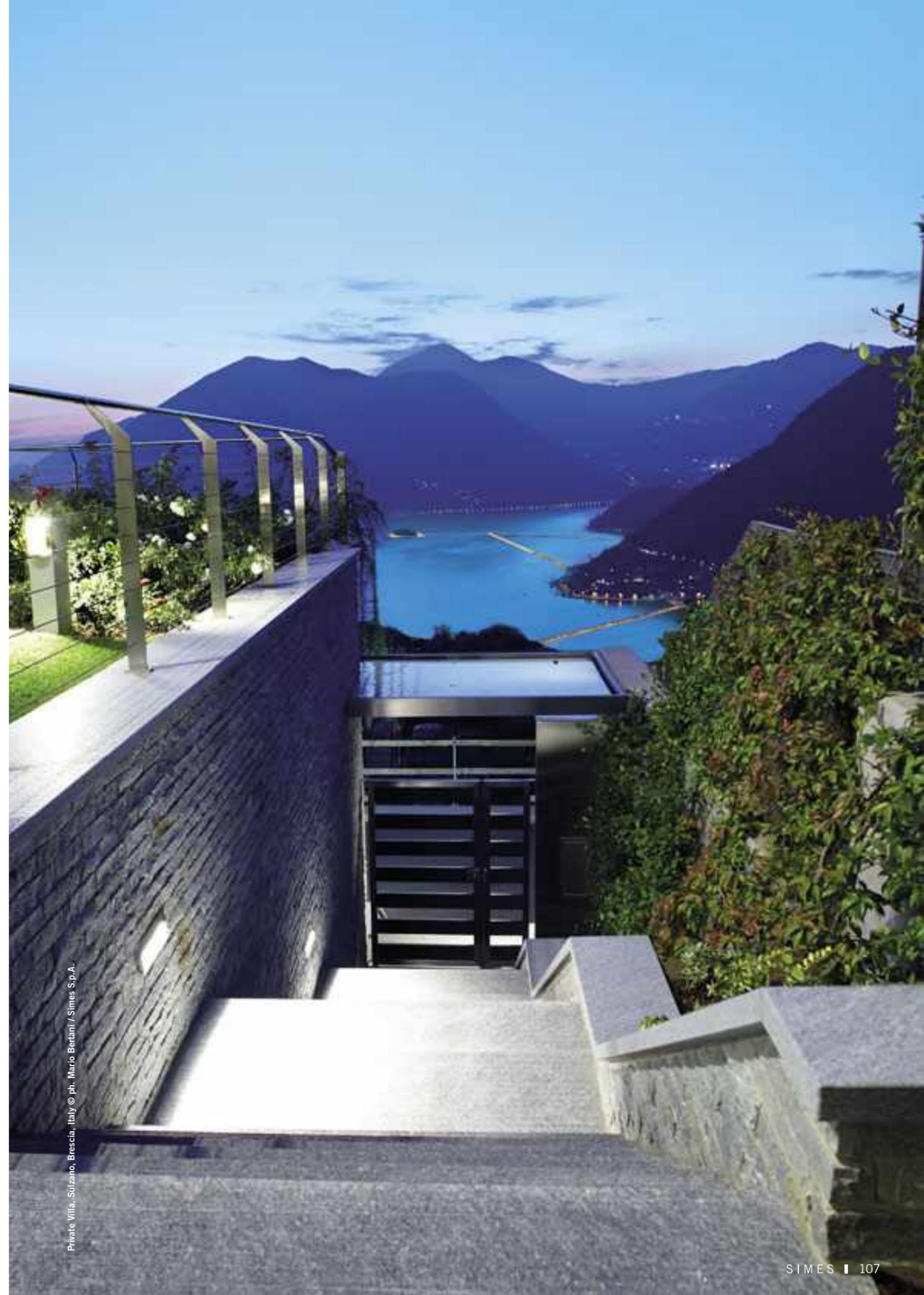
S.6278
RECESSED BOX + FIXING KIT
for MINISKILL ROUND
(suitable for fair faced concrete applications)
(extractor tools included)



S.6256
RECESSED BOX + FIXING KIT
for MINISKILL SQUARE
(suitable for fair faced concrete applications)
(extractor tools included)



S.6239
RECESSED BOX + FIXING KIT
for MINISKILL VERTICAL
(suitable for fair faced concrete applications)
(extractor tools included)

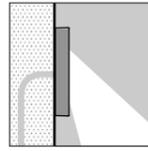
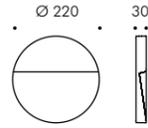


Private Villa, Suzano, Brescia, Italy © ph. Mario Bertani / Simes S.p.A.

SKILL Surface wall mounting

SIMES

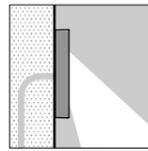
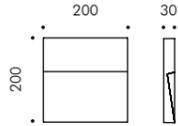
Skill round 220mm



S.6280W
LED MODULE **3000K** CRI90 1050lm 8,9W
(on request 2700K CRI90 997lm)
(on request 4000K CRI80 1400lm)
220V-240Vac 50/60Hz
Phase-cut dimmer

Version with DALI 2 / PUSH power supply available on request with surcharge.

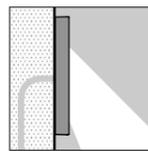
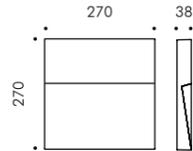
Skill square 200mm



S.6260W
LED MODULE **3000K** CRI90 1050lm 8,9W
(on request 2700K CRI90 997lm)
(on request 4000K CRI80 1400lm)
220V-240Vac 50/60Hz
Phase-cut dimmer

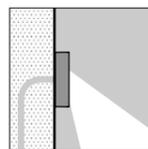
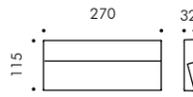
Version with DALI 2 / PUSH power supply available on request with surcharge.

Skill square 270mm



S.6255W
LED MODULE **3000K** CRI90 2100lm 17,8W
(on request 2700K CRI90 1995lm)
(on request 4000K CRI80 2800lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Skill rectangular 270mm

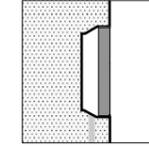
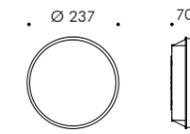


S.6240W
LED MODULE **3000K** CRI90 1313lm 11,1W
(on request 2700K CRI90 1247lm)
(on request 4000K CRI80 1751lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

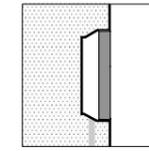
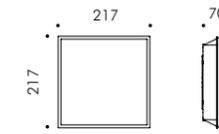
SKILL Flush recessed wall mounting

SIMES

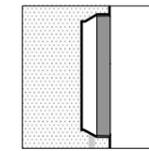
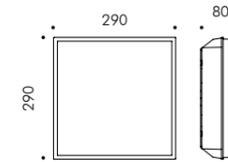
Skill becomes a wall recessed fitting totally flush with the wall by using the recessing box and the fixing kit.



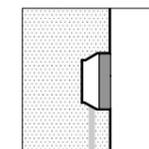
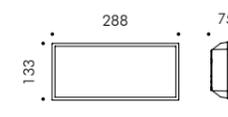
S.6288
RECESSED BOX + FIXING KIT
for **SKILL ROUND**
(suitable for fair faced concrete applications)
(extractor tools included)



S.6268
RECESSED BOX + FIXING KIT
for **SKILL SQUARE**
(suitable for fair faced concrete applications)
(extractor tools included)

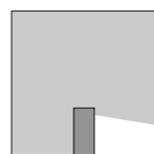


S.6257
RECESSED BOX + FIXING KIT
for **SKILL SQUARE 270mm**
(suitable for fair faced concrete applications)
(extractor tools included)

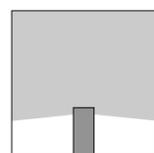
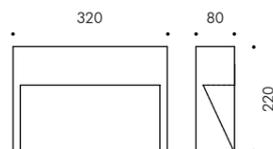


S.6247
RECESSED BOX + FIXING KIT
for **SKILL RECTANGULAR**
(suitable for fair faced concrete applications)
(extractor tools included)

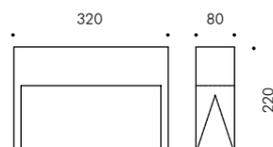




S.6350W Single emission
 LED MODULE 3000K CRI90 1680lm 13,7W
 (on request 2700K CRI90 1596lm)
 (on request 4000K CRI80 1820lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



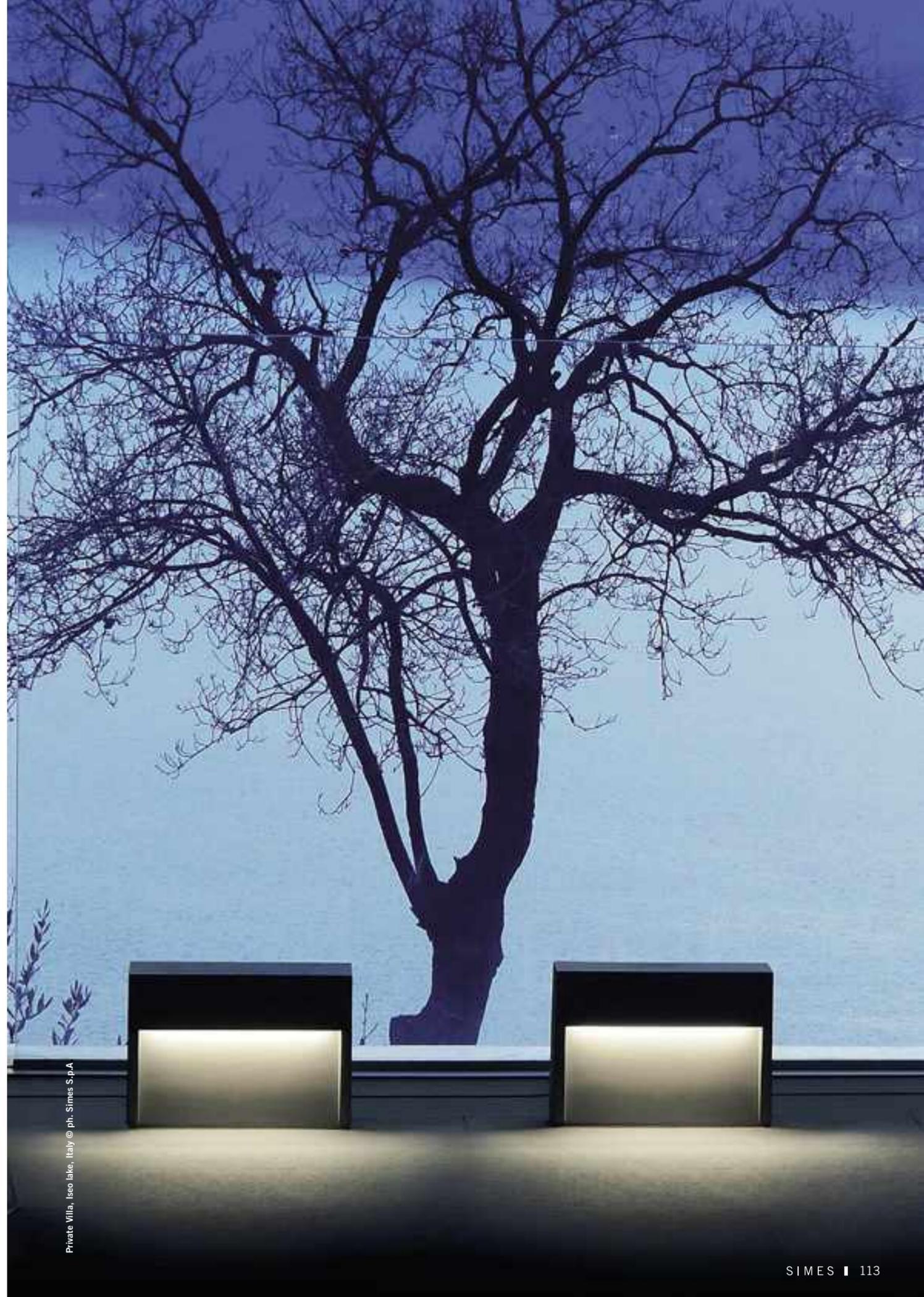
S.6360W Double emission
 LED MODULE 3000K CRI90 3360lm 27,5W
 (on request 2700K CRI90 3192lm)
 (on request 4000K CRI80 3640lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



Accessory



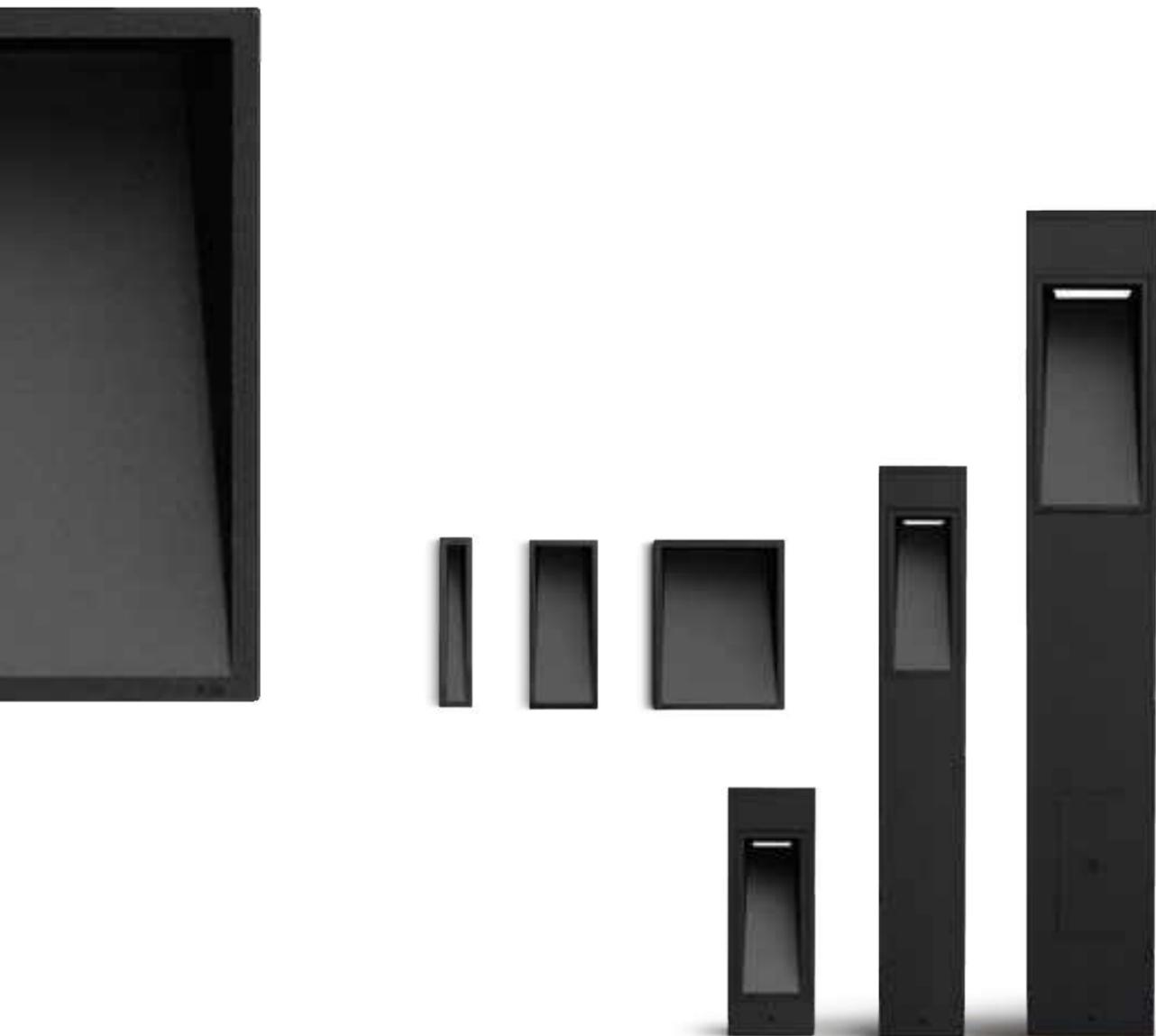
S.6359
FLANGE FOR SKILL BOLLARD
 Flange to be anchored in concrete.



Private Villa, Isseo lake, Italy © ph. Simes S.p.A

BLINKER Bollard and step light (wall recessed)

SIMES



BLINKER

A clean and minimal design characterizes this elegant wall recessed created for discretely and comfortably illuminate outdoor areas, staircases, walkways. The perfect coplanarity of the luminaire with the wall and its light beams, homogeneous and glare-free, offer great visual comfort and create evocative atmospheres.

TECHNICAL DESCRIPTION

Die-cast aluminium housing, extruded aluminium structure (bollard version) with high corrosion resistance. Stainless steel A4 screws. Acid-etched glass diffuser. Silicone gaskets. Double powder paint.

WALL RECESSED

Spring lock system for a total absence of visible screws. Luminaire with one single cable entry and grommet.

BOLLARD

Luminaire supplied with neoprene H05RN-F cable.

REGISTERED DESIGN

PROTECTION CLASS IP65

ISOLATION CLASS

CLASS I ⊕
CLASS II ⊞ MEGABLINKER BOLLARD

MECHANICAL RESISTANCE IK 06

COLOURS

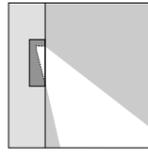
.09 Black

.14 Aluminium Grey

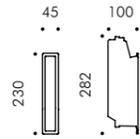


www.simes.it/blinker

Microblinker

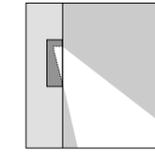


S.6060W
LED MODULE **3000K** CRI90 193lm 1,5W
(on request 2700K CRI90 178lm)
(on request 4000K CRI80 238lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Recessing box not included

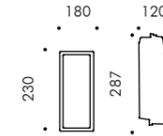


S.6063
RECESSING BOX
for MICROBLINKER
70 x 300mm
Depth 105mm

Miniblinker

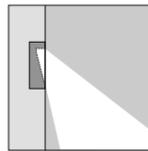


S.6070W
LED MODULE **3000K** CRI90 1828lm 13,6W
(on request 2700K CRI90 1738lm)
(on request 4000K CRI80 2241lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Recessing box not included

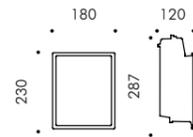


S.6073
RECESSING BOX
for MINIBLINKER
110 x 300mm
Depth 130mm

Blinker

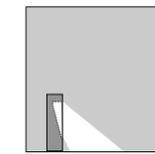


S.6080W
LED MODULE **3000K** CRI90 2854lm 20,8W
(on request 2700K CRI90 2713lm)
(on request 4000K CRI80 3498lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Recessing box not included

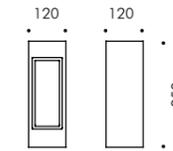


S.6083
RECESSING BOX
for BLINKER
190 x 300mm
Depth 130mm

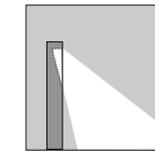
Miniblinker bollard H 350mm



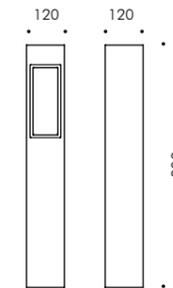
S.6050W
LED MODULE **3000K** CRI90 1828lm 13,6W
(on request 2700K CRI90 1738lm)
(on request 4000K CRI80 2241lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



Miniblinker bollard H 800mm

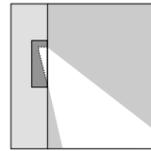
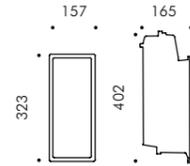


S.6090W
LED MODULE **3000K** CRI90 1828lm 13,6W
(on request 2700K CRI90 1738lm)
(on request 4000K CRI80 2241lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.6309
FLANGE FOR MINIBLINKER BOLLARD
Ø 120mm flange to be anchored in concrete

Megablinker

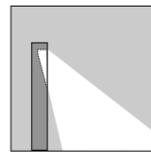


S.6020W
 LED MODULE **3000K** CRI90 4314lm 30W
 (on request 2700K CRI90 4101lm)
 (on request 4000K CRI80 5288lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Recessing box not included

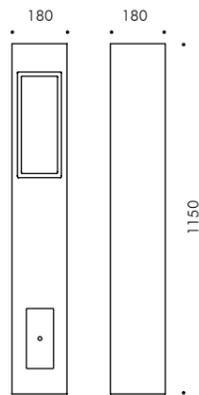


S.6023
RECESSING BOX
for MEGABLINKER
 187 x 433mm
 Depth 170mm

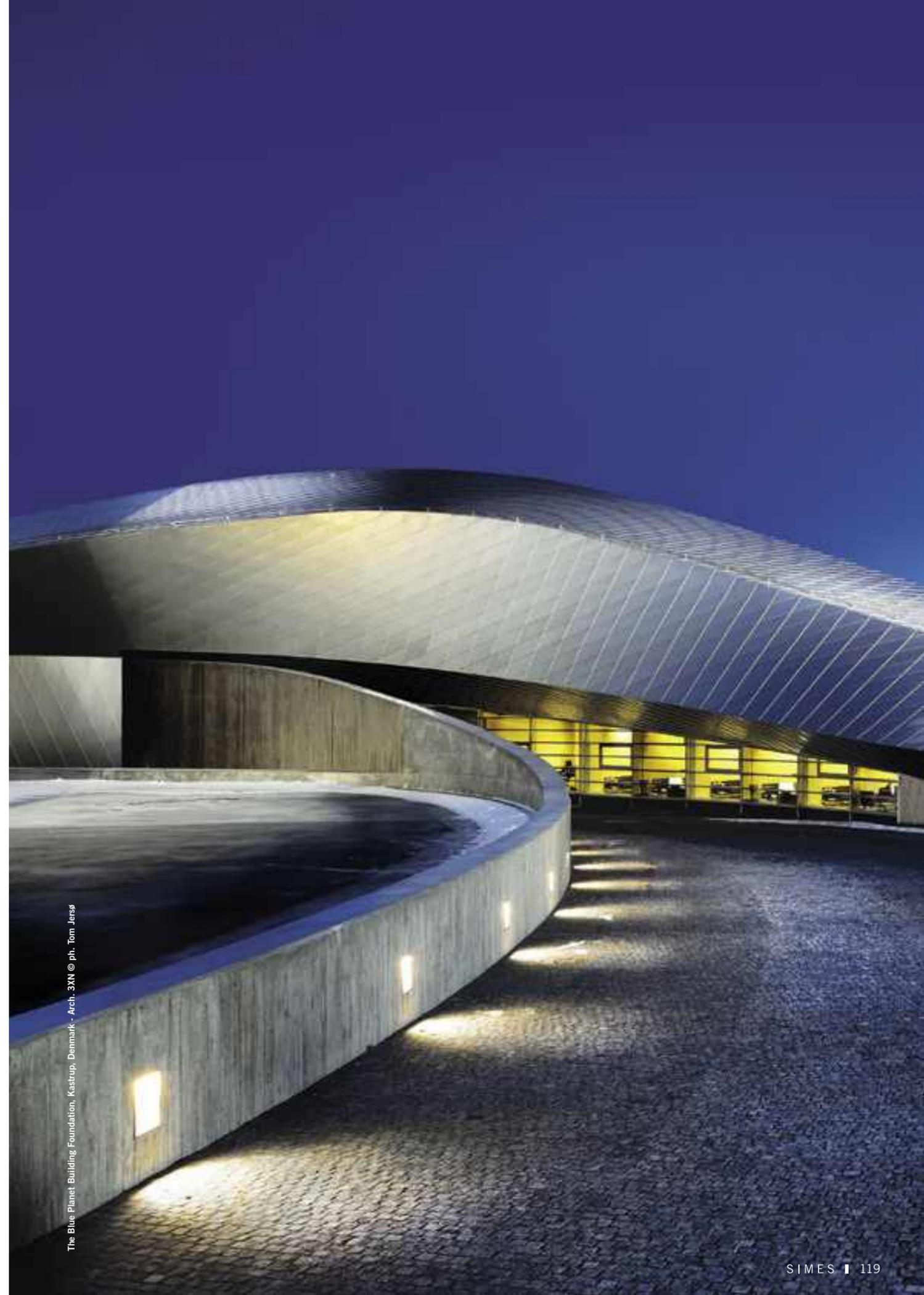
Megablinker bollard H 1150mm



S.6040W
 LED MODULE **3000K** CRI90 4314lm 30W
 (on request 2700K CRI90 4101lm)
 (on request 4000K CRI80 5288lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.5310
FLANGE FOR MEGABLINKER BOLLARD
 Ø 180mm flange to be anchored in concrete



The Blue Planet Building Foundation, Kastrup, Denmark - Arch. 3XN © ph. Tom Jersø

MARKER / WALKER Step light (wall recessed)

SIMES



MARKER / WALKER

MARKER

Marker is a product to be recessed in the steps and stair risers. It is distinguished by the complete absence of glare, given by an optical system engineered to maximize the orientation of the light downwards. Even where the lighting fixture is installed at a height higher than the point of view, visual comfort and safety are totally guaranteed.

WALKER

Neat lines, essential shapes, high performances: Walker is a wall recessed luminaire developed to enlighten floors with a wide and well-directed light avoiding glare effects. The front frame, with no visible screws, is fixed through a spring locking system that preserves the elegant aesthetic.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Toughened glass diffuser. Stainless steel A4 screws. Luminaire with double cable entry and cable glands. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I ⊕

MECHANICAL RESISTANCE
IK 10



COLOUR MARKER

.14 Aluminium Grey

COLOUR WALKER

.09 Black

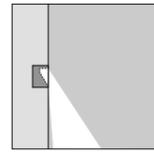
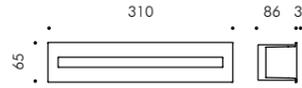
.14 Aluminium Grey



www.simes.it/marker-walker

MARKER

SIMES



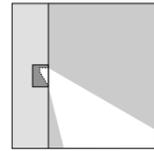
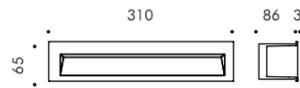
S.6325W
LED MODULE **3000K** CRI90 873lm 5,3W
(on request 2700K CRI90 829lm)
(on request 4000K CRI80 1072lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Recessing box not included
Reinforced fixing system with screws



S.6329
RECESSING BOX for MARKER
305 x 79mm
Depth 86mm

WALKER



S.6320W
LED MODULE **3000K** CRI90 1313lm 11,1W
(on request 2700K CRI90 1247lm)
(on request 4000K CRI80 1751lm)
220V-240Vac 50/60Hz
Phase-cut dimmer

Version with DALI 2 power supply available on request
with surcharge
Recessing box not included
Spring lock system for a total absence of visible screws



S.6329
RECESSING BOX for WALKER
305 x 79mm
Depth 86mm



STEP Bollard and step light (wall recessed)

SIMES



STEP

Steplight with a sharp and minimal design to be installed directly through a clip-on system to guarantee the total absence of visible screws. Step, equipped with a performant LED source, creates a marked blade of light on steps and walkways.

TECHNICAL DESCRIPTION

Die-cast aluminium housing and extruded aluminium structure (bollard version) with high corrosion resistance. Stainless steel A4 screws. Clear toughened glass diffuser. Silicone gaskets. Double powder paint.

WALL RECESSED

Luminaire with one single cable entry and grommet.

BOLLARD

Luminaire supplied with neoprene H05RN-F cable

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I Ⓢ

MECHANICAL RESISTANCE
IK 06

COLOURS WALL RECESSED

.01 White

.14 Aluminium Grey

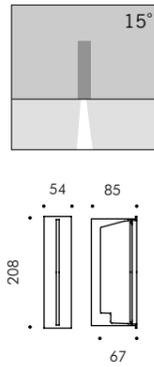
COLOUR BOLLARD

.14 Aluminium Grey



www.simes.it/step

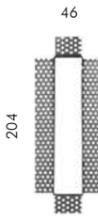
Step wall recessed



S.4655W
 LED MODULE 3000K CRI90 140lm 2,1W
 (on request 2700K CRI90 133lm)
 (on request 4000K CRI80 173lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Recessing box not included

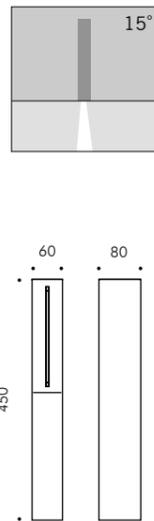


S.4653
RECESSING BOX
 for STEP WALL RECESSED
 80 x 210mm
 Depth 85mm



S.4660
MASK FOR PLASTER BOARD WALLS
 for STEP WALL RECESSED
 Hole 204x46mm

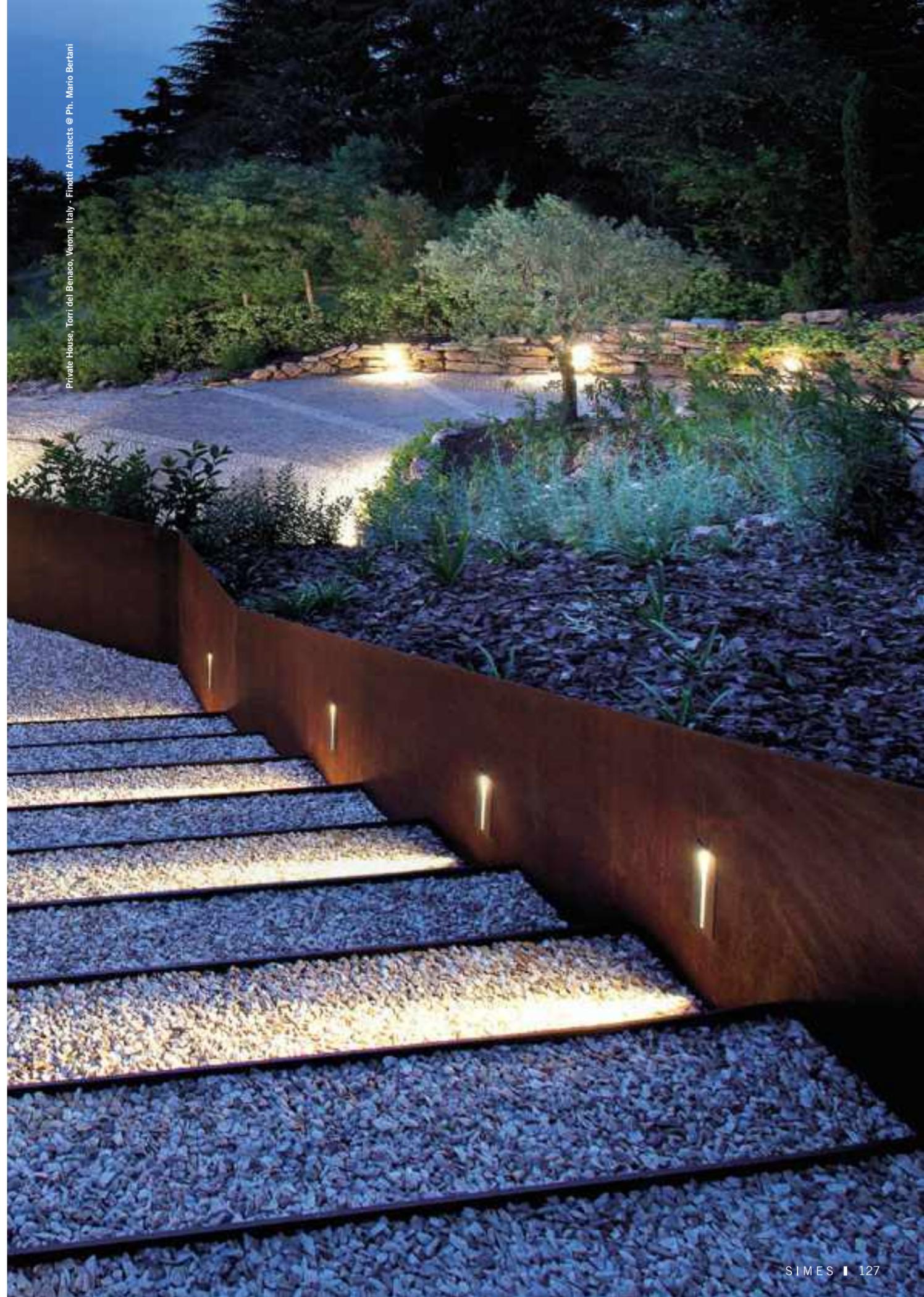
Step bollard H 450mm



S.4665W
 LED MODULE 3000K CRI90 140lm 2,1W
 (on request 2700K CRI90 133lm)
 (on request 4000K CRI80 173lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



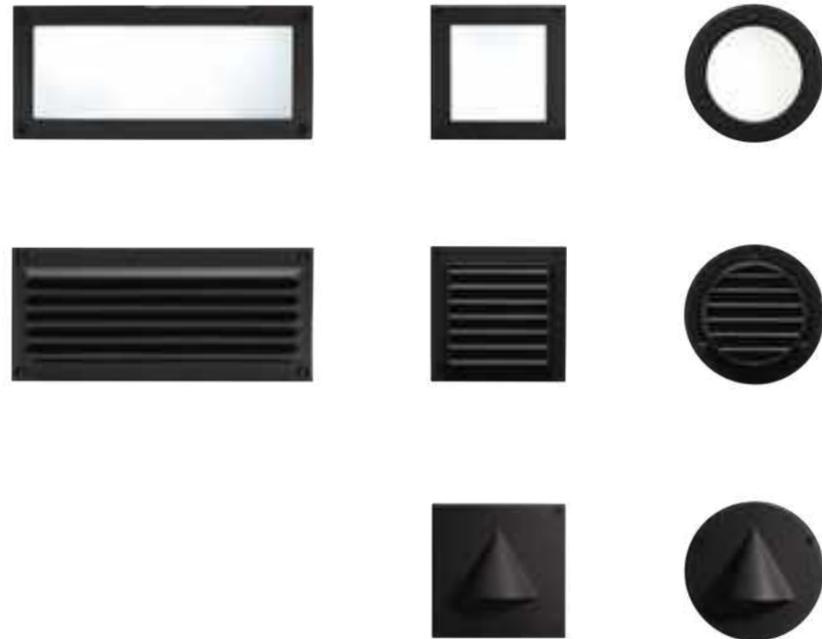
S.4663
FLANGE for STEP BOLLARD
 77 x 58mm flange to be anchored in concrete



Private House, Torri del Benaco, Verona, Italy - Finotti Architects © Ph. Mario Bertani

BRIQUE / DIAPASON Step light (wall recessed)

SIMES



BRIQUE / DIAPASON

Brique and Diapason are wall recessed luminaires available in rectangular, square and round shape, each available in several variants, with front ring, with 45° grille or with visor. Classic design and low power consumption make Brique and Diapason an energy efficient lighting solution from Simes.

TECHNICAL DESCRIPTION
Die-cast aluminium housing with high corrosion resistance. Opal toughened glass diffuser. Stainless steel A4 screws. Silicon gaskets. Double powder paint.

MINIDIAPASON / MINIBRIQUE
Luminaire with one single cable entry and grommet.

BRIQUE
Luminaire with double cable entry and grommet.

PROTECTION CLASS
IP54 MINIDIAPASON / MINIBRIQUE
IP65 BRIQUE

ISOLATION CLASS
CLASS I ⊕

MECHANICAL RESISTANCE
IK 07 MINIDIAPASON / MINIBRIQUE
IK 06 BRIQUE

COLOURS

.09 Black

.14 Aluminium Grey



www.simes.it/brique

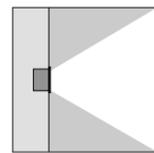
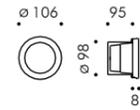
BRIQUE Round

SIMES

BRIQUE Square

SIMES

Minibrigue round with ring

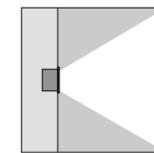
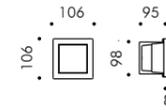


S.4533W
LED MODULE **3000K** CRI90 120lm 1,0W
(on request 2700K CRI90 114lm)
(on request 4000K CRI80 149lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Recessing box not included



S.4612
RECESSING BOX for MINIBRIQUE ROUND
Ø 98mm
Width 95mm

Minibrigue square with ring

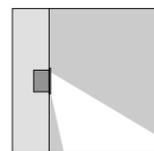
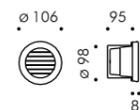


S.4543W
LED MODULE **3000K** CRI90 120lm 1,0W
(on request 2700K CRI90 114lm)
(on request 4000K CRI80 149lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Recessing box not included



S.4613
RECESSING BOX for MINIBRIQUE SQUARE
98 x 98mm
Width 95mm

Minibrigue round with grille

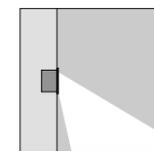
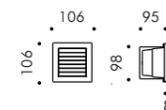


S.4560W
LED MODULE **3000K** CRI90 120lm 1,0W
(on request 2700K CRI90 114lm)
(on request 4000K CRI80 149lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Recessing box not included



S.4612
RECESSING BOX for MINIBRIQUE ROUND
Ø 98mm
Width 95mm

Minibrigue square with grille



S.4561W
LED MODULE **3000K** CRI90 120lm 1,0W
(on request 2700K CRI90 114lm)
(on request 4000K CRI80 149lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Recessing box not included

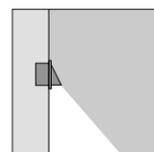
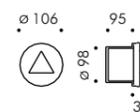


S.4613
RECESSING BOX for MINIBRIQUE SQUARE
98 x 98mm
Width 95mm

DIAPASON Round

DIAPASON Square

Minidiapason round

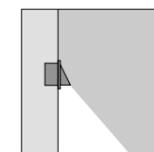
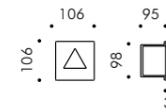


S.4563W
LED MODULE **3000K** CRI90 120lm 1,0W
(on request 2700K CRI90 114lm)
(on request 4000K CRI80 149lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Recessing box not included



S.4612
RECESSING BOX for MINIDIAPASON ROUND
Ø 98mm
Width 95mm

Minidiapason square

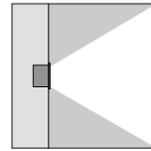
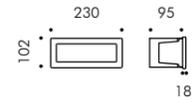


S.4573W
LED MODULE **3000K** CRI90 120lm 1,0W
(on request 2700K CRI90 114lm)
(on request 4000K CRI80 149lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
Recessing box not included



S.4613
RECESSING BOX for MINIDIAPASON SQUARE
98 x 98mm
Width 95mm

Brique rectangular with ring



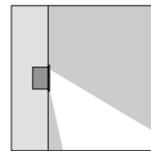
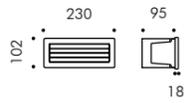
S.4511W
LED MODULE **3000K** CRI90 967lm 7,3W
(on request 2700K CRI90 893lm)
(on request 4000K CRI80 1368lm)
220V-240V AC 50/60Hz
Phase-cut dimmer
Recessing box not included

Version with DALI 2 power supply available on request with surcharge



S.4503
RECESSING BOX for BRIQUE
220 x 92mm / Width 95mm

Brique rectangular with grille



S.4502W
LED MODULE **3000K** CRI90 967lm 7,3W
(on request 2700K CRI90 893lm)
(on request 4000K CRI80 1368lm)
220V-240V AC 50/60Hz
Phase-cut dimmer
Recessing box not included

Version with DALI 2 power supply available on request with surcharge.



S.4503
RECESSING BOX for BRIQUE
220 x 92mm / Width 95mm





Petit as wall applique bigger version or as step light smaller one, suggests a creative use of light. Petit applique, conceived for the higher part of the wall, draws a vertical sharp light effect without glaring. In the steplight version instead, the optical system has been conceived to direct the light towards the walkway and enhances the space. Both versions have reduced dimensions and maintain the same design language within the project. Petit is an IP rated outdoor luminaire that can be used also in humid indoor ambiances, as Wellness and Spa.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Toughened glass diffuser. Stainless steel A4 screws. Luminaire supplied with 5,0m neoprene H05RN-F cable. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS III ⚡ STEP LIGHT
CLASS I ⚡ APPLIQUE

MECHANICAL RESISTANCE
IK 07

COLOURS

.01 White

.14 Aluminium Grey

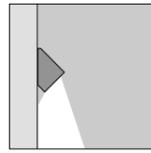
.24 Anthracite Grey



www.simes.it/petit

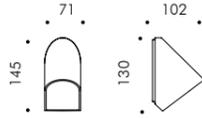
PETIT Applique

SIMES

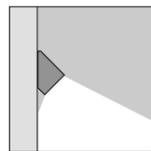


S.1810W

LED MODULE **3000K** CRI90 1342lm 12,5W
(on request 2700K CRI90 1246lm)
(on request 4000K CRI80 1658lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



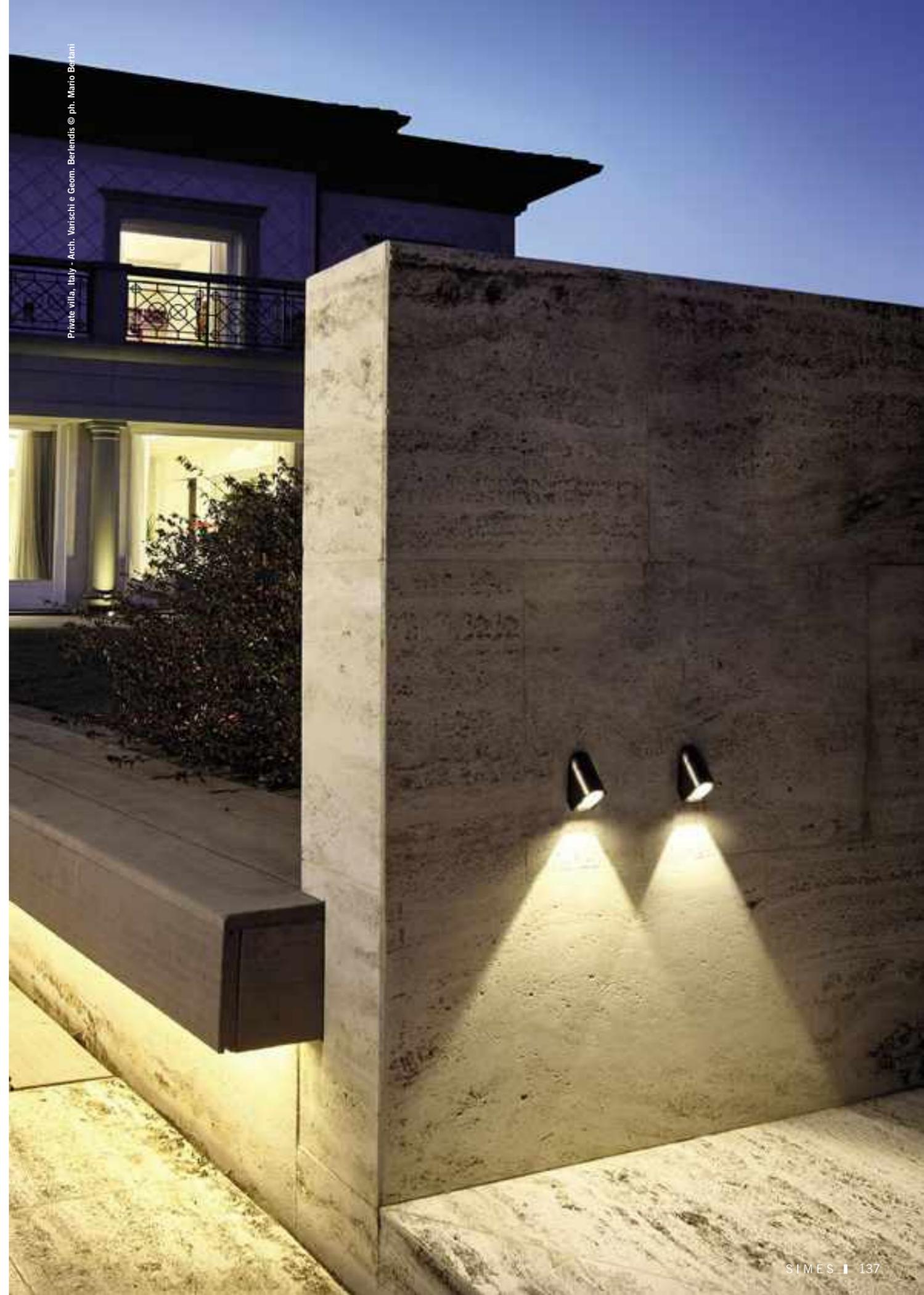
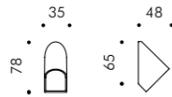
MINIPETIT Surface step light



S.1801W

LED MODULE **3000K** CRI90 257lm 2,8W
(on request 2700K CRI90 244lm)
(on request 4000K CRI80 314lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)



Private villa, Italy - Arch. Varischi e Geom. Berlendis © ph. Mario Belanti



Apply is a family composed of wall applique, ceiling and bollard, characterized by small size and maximized performance. Apply ceiling is available in square version while Apply wall applique is available in square and rectangular version, both mono or double emission. Apply bollard is able to orient the head of 20° towards the walkway. The entire family is characterized by the total absence of visible screws and the rearward position of the light source guarantee's maximum visual comfort and a clear and sharp lighting effect.

TECHNICAL DESCRIPTION

Die-cast aluminium housing, extruded aluminium structure with high corrosion resistance. Nylon black shutter. Toughened transparent glass diffuser. Stainless steel A4 screws. Luminaire supplied with 5,0m neoprene H05RN-F cable. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I ⊕ APPLY SQUARE
CLASS II ⊞ APPLY RECTANGULAR

MECHANICAL RESISTANCE
IK 06 APPLY BOLLARD
IK 07 APPLY WALL EFFECT and CEILING

COLOURS APPLIQUE / CEILING

- .01** White (black optic)
- .09** Black (black optic)
- .20** Burnished Bronze (black optic)

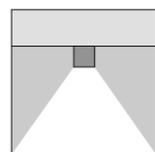
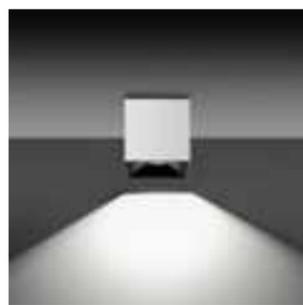
COLOURS BOLLARD

- .09** Black (black optic)
- .20** Burnished Bronze (black optic)

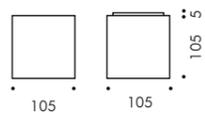


www.simes.it/apply

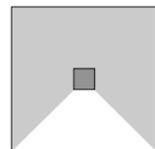
APPLY Square ceiling



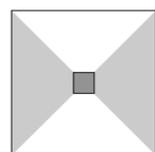
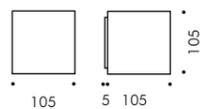
S.2558W Single emission 120°
 LED MODULE **3000K** CRI90 987lm 8,6W
 (on request 2700K CRI90 916lm)
 (on request 4000K CRI80 1219lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



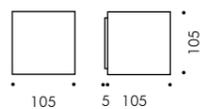
APPLY Square applique



S.2555W Single emission 120°
 LED MODULE **3000K** CRI90 987lm 8,6W
 (on request 2700K CRI90 916lm)
 (on request 4000K CRI80 1219lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



S.2557W Double emission 120°
 2 x LED MODULE **3000K** CRI90 987lm 8,6W
 (on request 2700K CRI90 916lm)
 (on request 4000K CRI80 1219lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

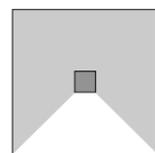


SIMES

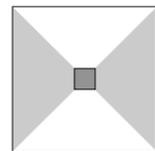
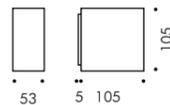


APPLY Rectangular applique

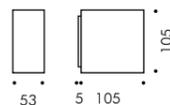
SIMES



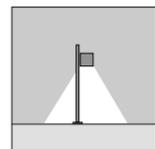
S.2550W Single emission 90°
 LED MODULE 3000K CRI90 455lm 4,0W
 (on request 2700K CRI90 431lm)
 (on request 4000K CRI80 564lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



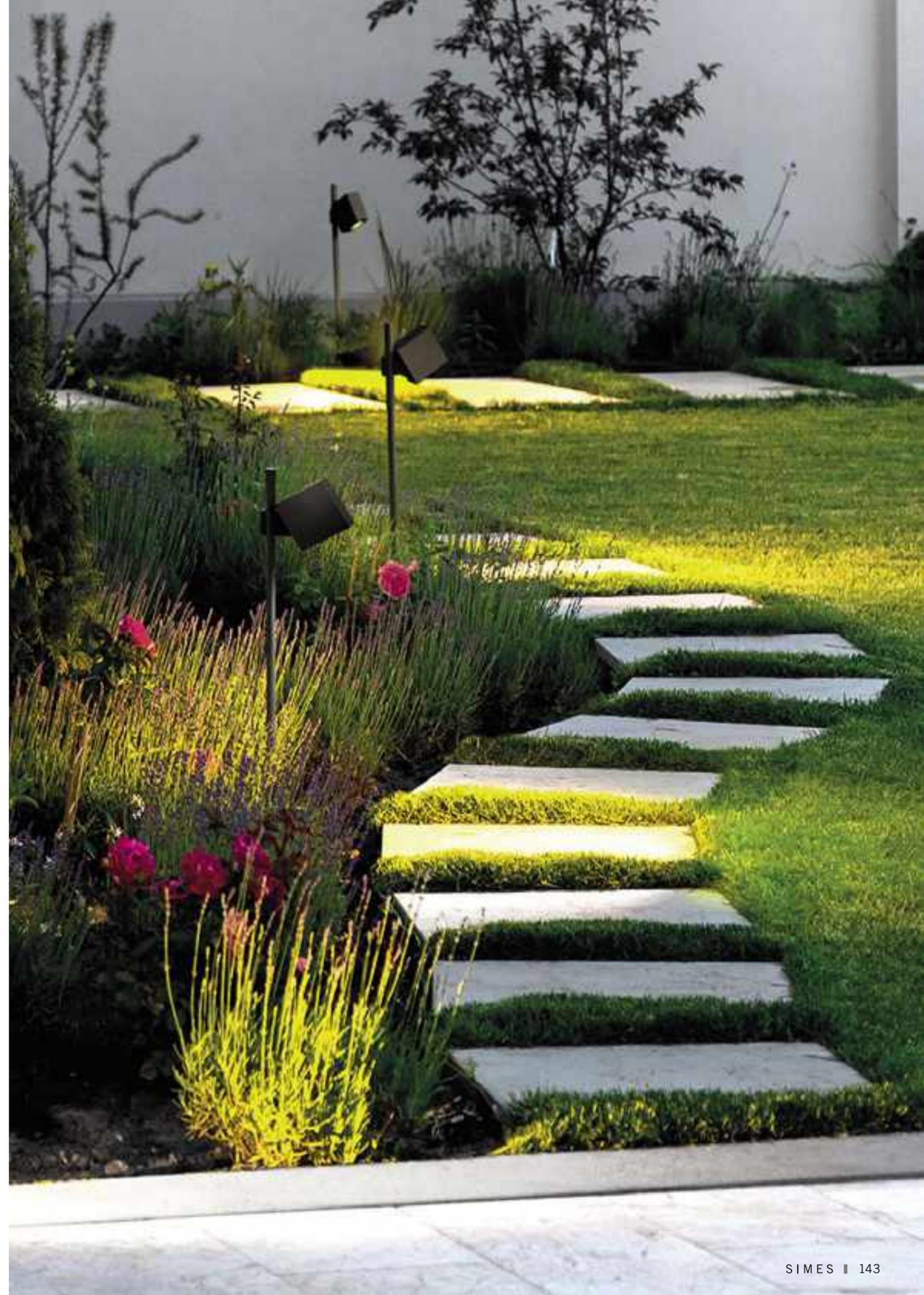
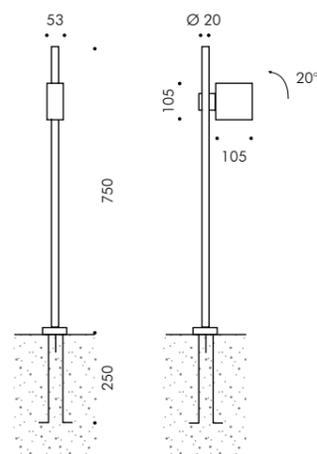
S.2552W Double emission 2x90°
 2 x LED MODULE 3000K CRI90 455lm 4,0W
 (on request 2700K CRI90 431lm)
 (on request 4000K CRI80 564lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

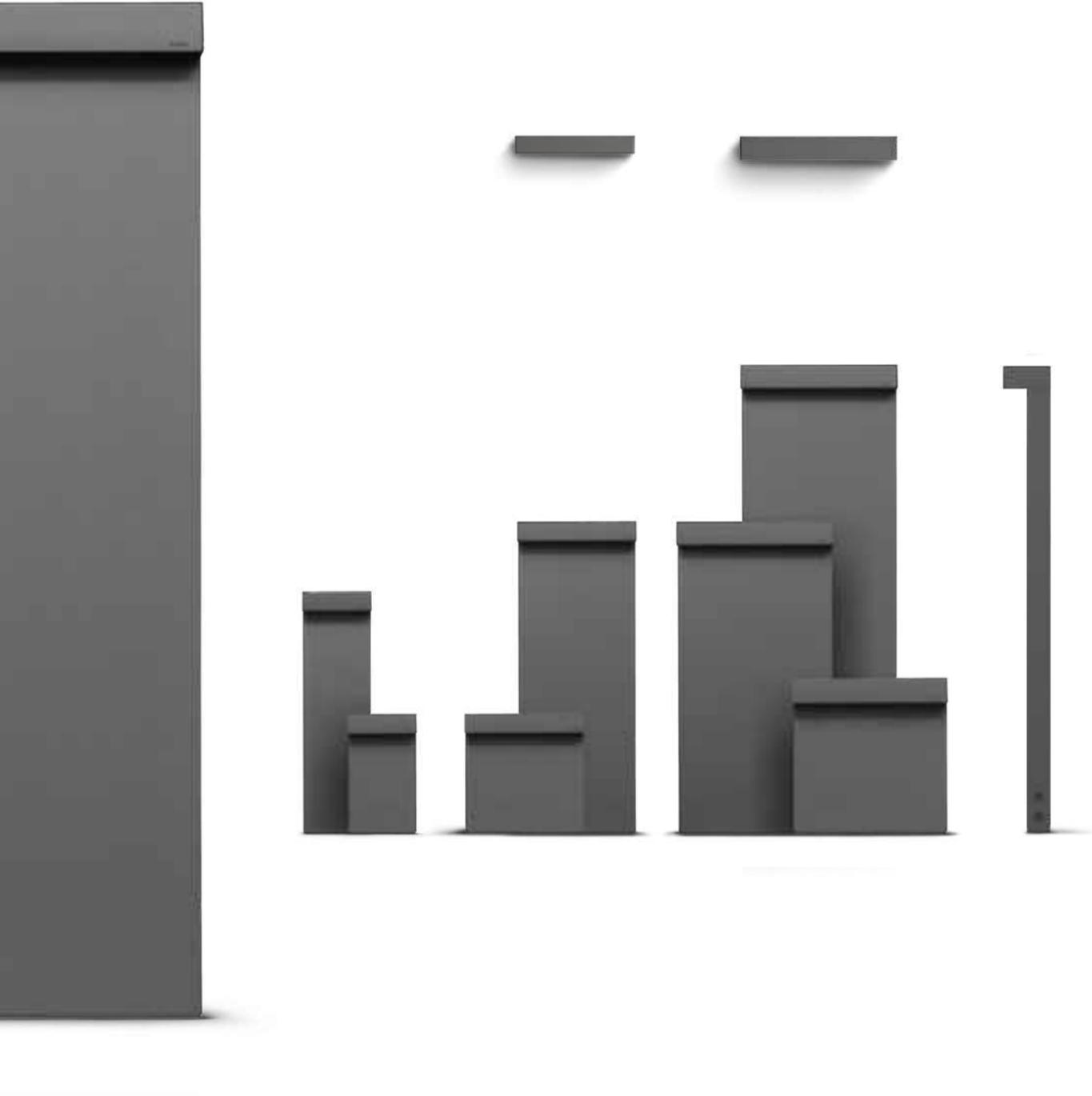


APPLY Rectangular bollard version with adjustable optic



S.2560W Single emission 90°
 LED MODULE 3000K CRI90 455lm 4,0W
 (on request 2700K CRI90 431lm)
 (on request 4000K CRI80 564lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable





Look is an elegant geometric luminaire in aluminum and glass, minimal and compact. A small overhang that can be installed on the wall or on its bollard. Look family is available as wall appliques and bollards of many different sizes. Mini Look bollard is in 24V with remote power supply, to contain as much as possible its dimensions, while all the other versions, are available with integrated power supply. Look Applique versions are offered mono or bi-emission, while Look Bollard is offered with single or double side lighting.

TECHNICAL DESCRIPTION

Die-cast aluminium housing, extruded aluminium structure (bollard version) with high corrosion resistance. Toughened glass diffuser. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

MINILOOK L 220mm

Luminaire supplied with 1,0m neoprene H05RN-F cable.

LOOK L 290mm APPLIQUE

Luminaire with one single cable entry and grommet.

BOLLARD

Luminaire supplied with neoprene H05RN-F cable and connector.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS

CLASS I ⊕ LOOK 290mm (Applique)
CLASS II ⊞
CLASS III ⊚ MICROLOOK

MECHANICAL RESISTANCE

IK 04 LOOK APPLIQUE 290mm
IK 06 MINILOOK 220mm,
LOOK BOLLARD 290mm



COLOURS

- .01** White
- .14** Aluminium Grey
- .20** Burnished Bronze
- .24** Anthracite Grey

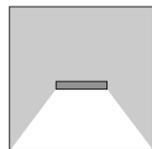


www.simes.it/look

MINILOOK Applique 220mm

SIMES

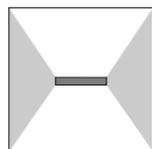
Minilook applique 220mm



S.7201W Single emission
LED MODULE **3000K** CRI90 1313lm 11,1W
(on request 2700K CRI90 1247lm)
(on request 4000K CRI80 1751lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



Minilook applique 220mm

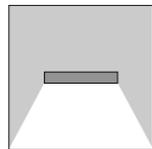


S.7202W Double emission
LED MODULE **3000K** CRI90 1313lm 11,1W
(on request 2700K CRI90 1247lm)
(on request 4000K CRI80 1751lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

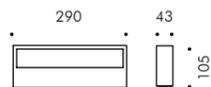


LOOK Applique 290mm

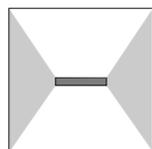
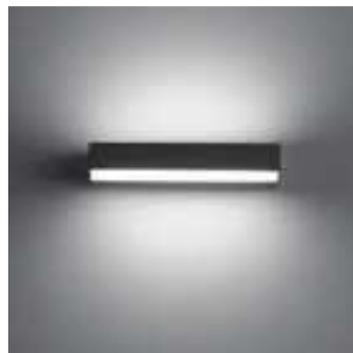
Look applique 290mm



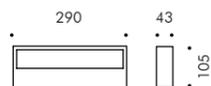
S.7250W Single emission
LED MODULE **3000K** CRI90 2100lm 17,8W
(on request 2700K CRI90 1995lm)
(on request 4000K CRI80 2801lm)
220V-240Vac 50/60Hz
Phase-cut dimmer
Version with DALI 2 / PUSH power supply available on request with surcharge.



Look applique 290mm



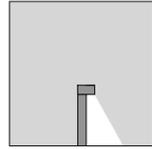
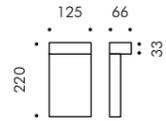
S.7252W Double emission
LED MODULE **3000K** CRI90 2100lm 17,8W
(on request 2700K CRI90 1995lm)
(on request 4000K CRI80 2801lm)
220V-240Vac 50/60Hz
Phase-cut dimmer
Version with DALI 2 / PUSH power supply available on request with surcharge.



MICROLOOK Bollard 125mm

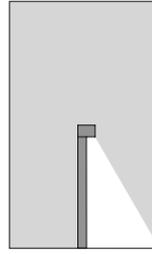
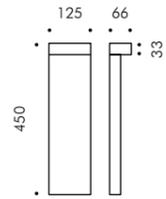
SIMES

Microlook bollard H 220mm



S.7216W Single emission
LED MODULE **3000K** CRI90 457lm 3,3W
(on request 2700K CRI90 434lm)
(on request 4000K CRI80 560lm)
24Vdc PWM
Requires constant voltage 24Vdc
remote power supply (page 522-523)

Microlook bollard H 450mm



S.7217W Single emission
LED MODULE **3000K** CRI90 457lm 3,3W
(on request 2700K CRI90 434lm)
(on request 4000K CRI80 560lm)
24Vdc PWM
Requires constant voltage 24Vdc
remote power supply (page 522-523)

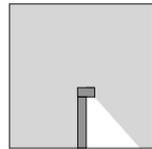
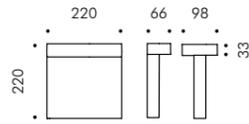
Accessory



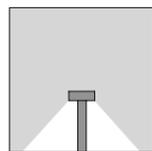
S.7219
FLANGE FOR MICROLOOK BOLLARD 125mm
Flange to be anchored in concrete
for S.7216W and S.7217W.

MINILOOK Bollard 220mm

Minilook bollard H 220mm

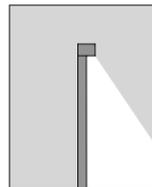
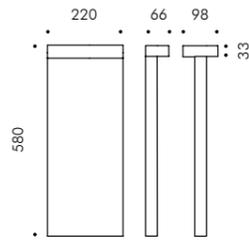


S.7206W Single emission
LED MODULE **3000K** CRI90 1050lm 8,9W
(on request 2700K CRI90 997lm)
(on request 4000K CRI80 1400lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

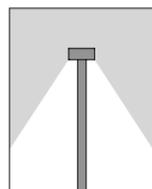


S.7215W Double emission
2 x LED MODULE **3000K** CRI90 1050lm 8,9W
(on request 2700K CRI90 997lm)
(on request 4000K CRI80 1400lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Minilook bollard H 580mm



S.7211W Single emission
LED MODULE **3000K** CRI90 1050lm 8,9W
(on request 2700K CRI90 997lm)
(on request 4000K CRI80 1400lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.7220W Double emission
2 x LED MODULE **3000K** CRI90 1050lm 8,9W
(on request 2700K CRI90 997lm)
(on request 4000K CRI80 1400lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Accessory



S.7249
FLANGE FOR MINILOOK BOLLARD 220mm
Flange to be anchored in concrete
for S.7206W, S.7215W, S.7211W and S.7220W.

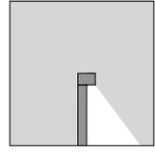
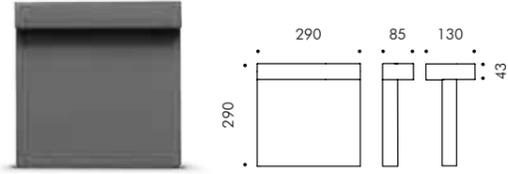


Uniquum Advocaten, Kortrijk, Belgium - Klaris architecten © Annick Verminnen

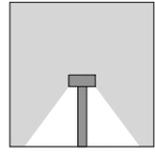
LOOK Bollard 290mm

SIMES

Look bollard H 290mm

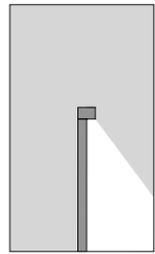
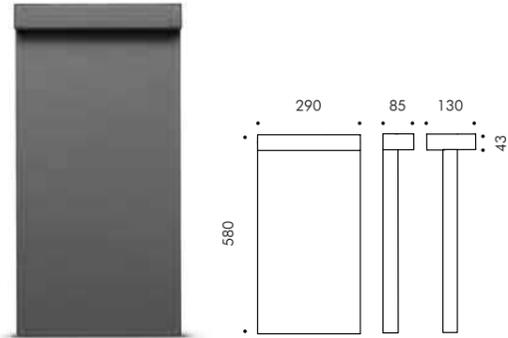


S.7260W Single emission
LED MODULE **3000K**
CRI90 2100lm 17,8W
(on request 2700K CRI90 1995lm)
(on request 4000K CRI80 2801lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

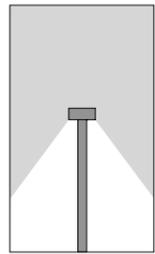


S.7265W Double emission
2 x LED MODULE **3000K**
CRI90 2100lm 17,8W
(on request 2700K CRI90 1995lm)
(on request 4000K CRI80 2801lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Look bollard H 580mm

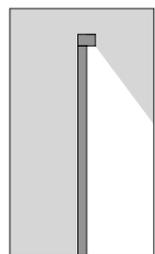
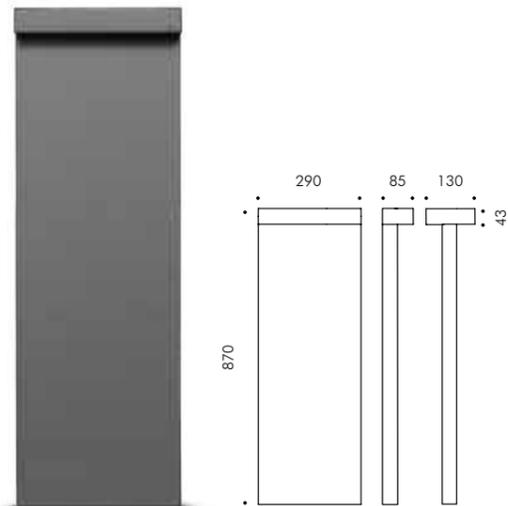


S.7261W Single emission
LED MODULE **3000K**
CRI90 2100lm 17,8W
(on request 2700K CRI90 1995lm)
(on request 4000K CRI80 2801lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

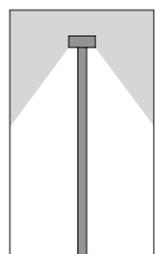


S.7266W Double emission
2 x LED MODULE **3000K**
CRI90 2100lm 17,8W
(on request 2700K CRI90 1995lm)
(on request 4000K CRI80 2801lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Look bollard H 870mm



S.7262W Single emission
LED MODULE **3000K**
CRI90 2100lm 17,8W
(on request 2700K CRI90 1995lm)
(on request 4000K CRI80 2801lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.7267W Double emission
2 x LED MODULE **3000K**
CRI90 2100lm 17,8W
(on request 2700K CRI90 1995lm)
(on request 4000K CRI80 2801lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Accessory



S.7269
FLANGE FOR LOOK BOLLARD 290mm
Flange to be anchored in concrete
for S.7260W, S.7265W, S.7261W,
S.7266W, S.7262W and S.7267W.



Filmar Headquarter, Zocco di Erbusco, Brescia, Italy - Arch. Giuliano Venturilli © Ph. Mario Bertani

PLAN Wall mounted

SIMES



PLAN

Characterized by simple but rigorous design and a soft and diffused beam, Plan is LED wall mounted luminaire in single or double emission. Its protruding frosted glass creates a pleasant and elegant luminous sign.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Toughened acid-etched decorative glass diffuser. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

MINIPLAN HORIZONTAL

Luminaire supplied with 1,0m neoprene H05RN-F cable.

PLAN HORIZONTAL

Luminaire with one single cable entry and grommet.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS

CLASS I ⊕ PLAN HORIZONTAL
CLASS II ⊞ MINIPLAN HORIZONTAL

MECHANICAL RESISTANCE

IK 06



COLOURS

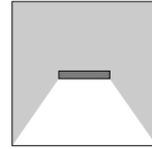
.01 White

.14 Aluminium Grey

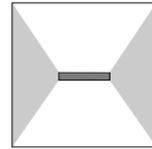
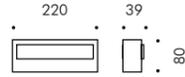


www.simes.it/plan

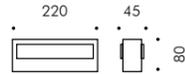
MINIPLAN Horizontal



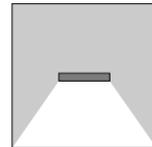
S.3883W Single emission
LED MODULE **3000K** CRI90 1313lm 11,1W
(on request 2700K CRI90 1247lm
(on request 4000K CRI80 1751lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.3884W Double emission
LED MODULE **3000K** CRI90 1313lm 11,1W
(on request 2700K CRI90 1247lm
(on request 4000K CRI80 1751lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

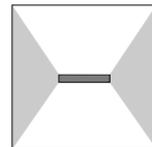


PLAN Horizontal



S.3893W Single emission
LED MODULE **3000K** CRI90 2100lm 17,8W
(on request 2700K CRI90 1995lm
(on request 4000K CRI80 2801lm)
220V-240Vac 50/60Hz
Phase-cut dimmer

Version with DALI 2 / PUSH power supply available on request with surcharge.



S.3894W Double emission
LED MODULE **3000K** CRI90 2100lm 17,8W
(on request 2700K CRI90 1995lm
(on request 4000K CRI80 2801lm)
220V-240Vac 50/60Hz
Phase-cut dimmer

Version with DALI 2 / PUSH power supply available on request with surcharge.



SIMES



Pocket is a slim wall applique in single and double emission that designs striking lighting effects on the wall surface. The fixture is installed through a clip-on system and a special base anchored to the wall, leading to a user friendly installation. The complete range is characterized by clean and rounded shapes with no visible screws, enhancing its elegant but sober design. Pocket is available in two square and two rectangular versions.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Toughened glass diffuser. Stainless steel A4 screws. Luminaire supplied with 5,0m neoprene H05RN-F cable. Electronic power supply included. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II □ POCKET LONG
CLASS I ⊕

MECHANICAL RESISTANCE
IK 06

COLOURS

.01 White

.14 Aluminium Grey

.24 Anthracite Grey



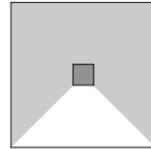
www.simes.it/pocket

POCKET Square

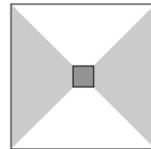
SIMES

POCKET Rectangular

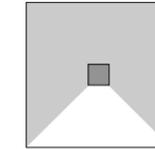
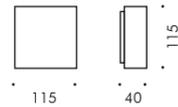
SIMES



S.1850W Single emission
LED MODULE **3000K** CRI90 625lm 4,5W
(on request 2700K CRI90 575lm)
(on request 4000K CRI80 725lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

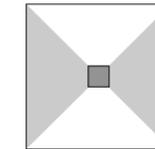


S.1851W Double emission
2 x LED MODULE **3000K** CRI90 625lm 4,5W
(on request 2700K CRI90 575lm)
(on request 4000K CRI80 725lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



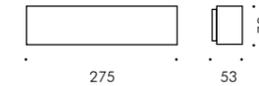
S.1870W Single emission
LED MODULE **3000K** CRI90 1760lm 12,5W
(on request 2700K CRI90 1619lm)
(on request 4000K CRI80 2042lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.



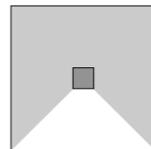
S.1871W Double emission
2 x LED MODULE **3000K** CRI90 1760lm 12,5W
(on request 2700K CRI90 1619lm)
(on request 4000K CRI80 2042lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.

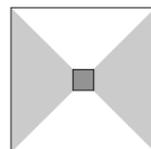


POCKET Square

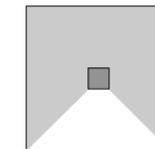
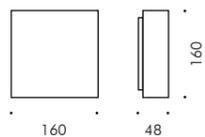
POCKET Long



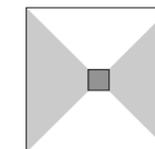
S.1860W Single emission
LED MODULE **3000K** CRI90 1250lm 8,8W
(on request 2700K CRI90 1150lm)
(on request 4000K CRI80 1450lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.1861W Double emission
2 x LED MODULE **3000K** CRI90 1250lm 8,8W
(on request 2700K CRI90 1150lm)
(on request 4000K CRI80 1450lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.1880W Single emission
LED MODULE **3000K** CRI90 2916lm 20,6W
(on request 2700K CRI90 2683lm)
(on request 4000K CRI80 3383lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.1881W Double emission
2 x LED MODULE **3000K** CRI90 2916lm 20,6W
(on request 2700K CRI90 2683lm)
(on request 4000K CRI80 3383lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable





APPEAL Wall mounted

SIMES

APPEAL

Appeal is an outdoor wall luminaire with indirect light all around the body. A special clip-on system allow to fix the front cover in a central or offset position, thus choosing the preferred light distribution. The LED source is shielded by an anti-uv polycarbonate diffuser. The total absence of glare and visual comfort is guaranteed by the front cover that characterizes its minimal aesthetic.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Stainless steel A4 screws. Clear polycarbonate UV stop diffuser. Luminaire supplied with 2,0m neoprene H05RN-F cable. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP54

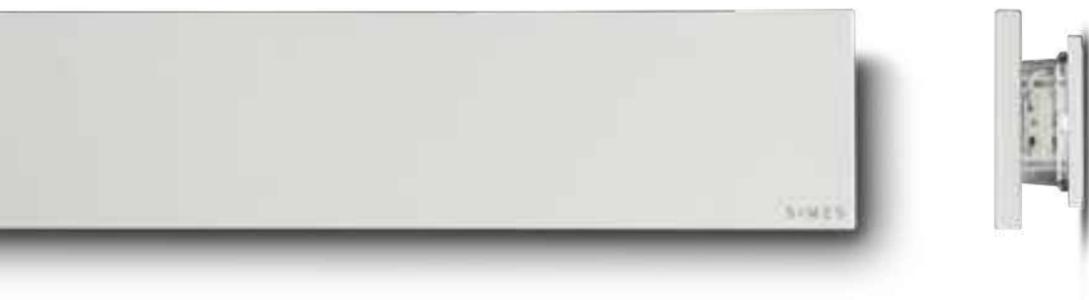
ISOLATION CLASS
CLASS II 

MECHANICAL RESISTANCE
IK 08

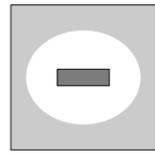
COLOURS

 .01 White

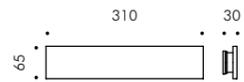
 .14 Aluminium Grey



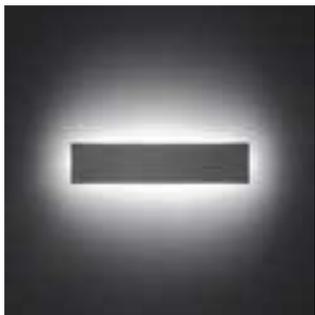
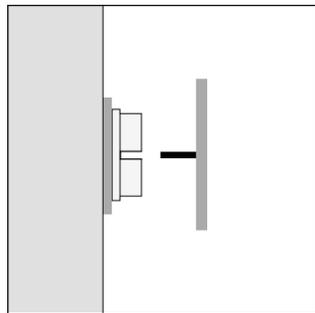
www.simes.it/appeal



S.6400W
 LED MODULE **3000K** CRI90 1786lm 10,9W
 (on request 2700K CRI90 1696lm)
 (on request 4000K CRI80 1910lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

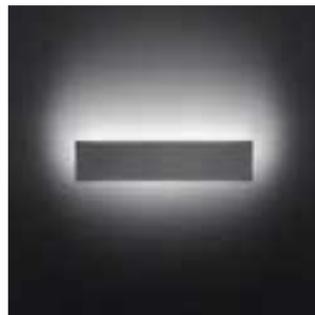
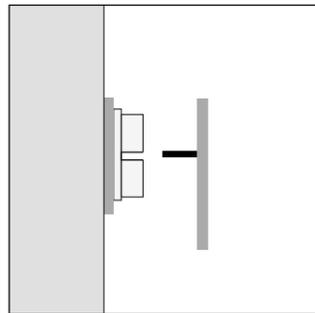


Symmetrical fixing



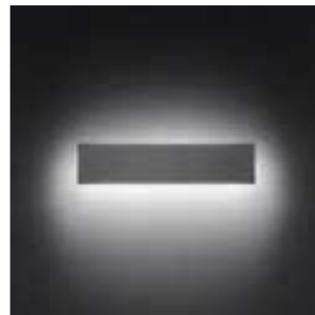
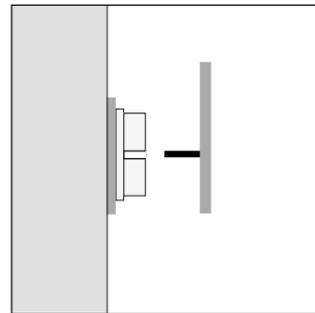
The pin is fixed in a central position to the cover. The light is evenly distributed on all sides.

Asymmetrical fixing 1



The pin is fixed in an offset position with the shorter part facing upwards. The light is more distributed upwards.

Asymmetrical fixing 2



The pin is fixed in an offset position with the shorter part facing down. The light is distributed more downward.



Private Villa, Isseo Lake, Italy © ph. Simes S.p.A.



Cool is a simple void volume that diffuses indirect light through a very thin circuit placed in adherence to the glass that protects it. Designed in different versions and sizes, wall or bollard, the Cool family offers a new way to illuminate the exterior, drawing real "solid and voids of light".

TECHNICAL DESCRIPTION

Die-cast aluminium housing, extruded aluminium structure (bollard version) with high corrosion resistance. Toughened glass diffuser. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

MINICOOL L 220mm

Luminaire supplied with 1,0m neoprene H05RN-F cable.

MINICOOL L 220mm BOLLARD

Luminaire supplied with neoprene H05RN-F cable and connector.

COOL L 290mm APPLIQUE

Luminaire with one single cable entry and grommet.

COOL L 290mm BOLLARD

Luminaire supplied with neoprene H05RN-F cable and connector.

REGISTERED DESIGN

PROTECTION CLASS
IP54

ISOLATION CLASS

CLASS II  MINICOOL L 220 mm
CLASS I  COOL L 290 mm

MECHANICAL RESISTANCE

IK 06



COLOURS

 .01 White

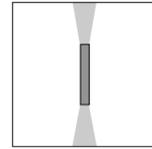
 .09 Black

 .14 Aluminium Grey



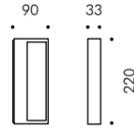
www.simes.it/cool

Minicool Applique 220mm

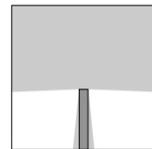


S.7231W

LED MODULE **3000K** CRI90 1313lm 11,1W
 (on request 2700K CRI90 1247lm)
 (on request 4000K CRI80 1751lm)
 220V-230Vac 50/60Hz
 ON/OFF Not Dimmable

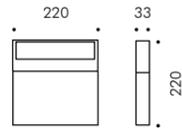


Minicool Bollard H 220mm

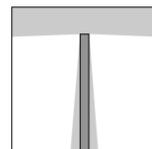


S.7236W

LED MODULE **3000K** CRI90 1313lm 11,1W
 (on request 2700K CRI90 1247lm)
 (on request 4000K CRI80 1751lm)
 220V-230Vac 50/60Hz
 ON/OFF Not Dimmable

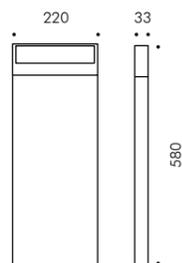


Minicool Bollard H 580mm



S.7241W

LED MODULE **3000K** CRI90 1313lm 11,1W
 (on request 2700K CRI90 1247lm)
 (on request 4000K CRI80 1751lm)
 220V-230Vac 50/60Hz
 ON/OFF Not Dimmable



Accessory

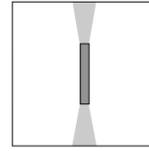


S.7249

FLANGE FOR MINICOOL BOLLARD
 flange to be anchored in concrete
 for S.7236W and S.7241W

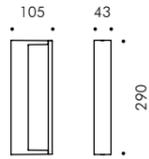


Cool Applique 290mm



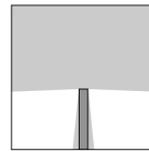
S.7270W

LED MODULE **3000K** CRI90 2100lm 17,8W
 (on request 2700K CRI90 1995lm)
 (on request 4000K CRI80 2801lm)
 220V-240Vac 50/60Hz
Phase-cut dimmer



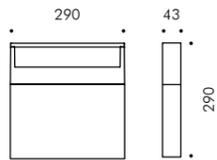
Version with DALI 2 / PUSH power supply available on request with surcharge.

Cool Bollard H 290mm



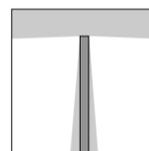
S.7245W

LED MODULE **3000K** CRI90 2100lm 17,8W
 (on request 2700K CRI90 1995lm)
 (on request 4000K CRI80 2801lm)
 220V-240Vac 50/60Hz
Phase-cut dimmer



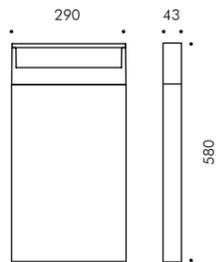
Version with DALI 2 / PUSH power supply available on request with surcharge.

Cool Bollard H 580mm



S.7246W

LED MODULE **3000K** CRI90 2100lm 17,8W
 (on request 2700K CRI90 1995lm)
 (on request 4000K CRI80 2801lm)
 220V-240Vac 50/60Hz
Phase-cut dimmer



Version with DALI 2 / PUSH power supply available on request with surcharge.

Accessory



S.7269

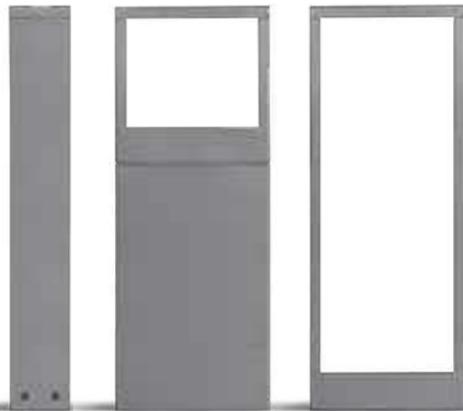
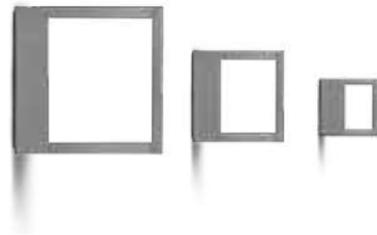
FLANGE FOR COOL BOLLARD
 Flange to be anchored in concrete for S.7245W and S.7246W



Private villa, Forte dei Marmi, Lucca, Italy - Arch. Carlo Ceresoli © ph. Mauro Pini

COOL SQUARE Wall mounted and bollard

SIMES



COOL SQUARE

Cool Square, like the Rectangular version, is expressed with a perfectly diffused indirect light through a void volume. Its extruded shapes give a feeling of solidity and open the door to many applications. The family is available in three sizes as wall and bollard, all with integrated power supply.

TECHNICAL DESCRIPTION

Die-cast aluminium housing, extruded aluminium structure (bollard version) with high corrosion resistance. Toughened glass diffuser. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

MICROCOOL SQUARE APPLIQUE

Luminaire supplied with 1,5m neoprene H05RN-F cable.

MINICOOL AND COOL SQUARE APPLIQUE

Luminaire with one single cable entry and grommet.

BOLLARDS

Luminaire supplied with neoprene H05RN-F cable and connector.

REGISTERED DESIGN

PROTECTION CLASS
IP54

ISOLATION CLASS
CLASS I Ⓢ

MECHANICAL RESISTANCE
IK 06



COLOURS

.01 White

.09 Black

.14 Aluminium Grey

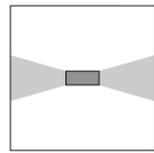


www.simes.it/cool-square

MICROCOOL SQUARE 95mm

SIMES

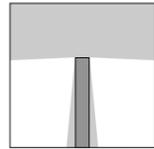
Microcool Square applique



S.7282W

LED MODULE **3000K** CRI90 630lm 5,3W
(on request 2700K CRI90 598lm)
(on request 4000K CRI80 839lm)
220V-230Vac 50/60Hz
ON/OFF Not Dimmable

Microcool Square bollard H 290mm



S.7287W

LED MODULE **3000K** CRI90 630lm 5,3W
(on request 2700K CRI90 598lm)
(on request 4000K CRI80 839lm)
220V-230Vac 50/60Hz
ON/OFF Not Dimmable

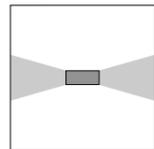
S.7284

FLANGE FOR MICROCOOL SQUARE BOLLARD
Flange to be anchored in concrete for S.7287W



MINICOOL SQUARE 150mm

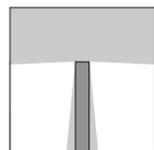
Minicool Square applique



S.7281W

LED MODULE **3000K** CRI90 1260lm 10,7W
(on request 2700K CRI90 1197lm)
(on request 4000K CRI80 1680lm)
220V-230Vac 50/60Hz
ON/OFF Not Dimmable

Minicool Square bollard H 450mm



S.7286W

LED MODULE **3000K** CRI90 1260lm 10,7W
(on request 2700K CRI90 1197lm)
(on request 4000K CRI80 1680lm)
220V-230Vac 50/60Hz
ON/OFF Not Dimmable

S.7288

FLANGE FOR MINICOOL SQUARE BOLLARD
Flange to be anchored in concrete for S.7286W



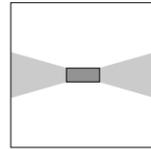
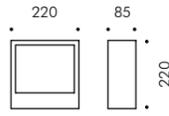
MAINA Headquarter Arch. Gianni Amaudo, Fossano, Cuneo, Italy © Ph. Mario Bertani



COOL SQUARE 220mm

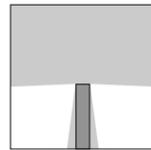
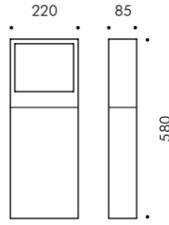
SIMES

Cool Square applique



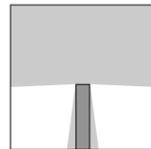
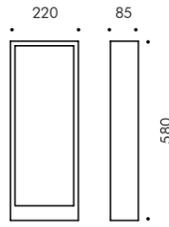
S.7280W
LED MODULE 3000K CRI90 2625lm 22,3W
(on request 2700K CRI90 2493lm)
(on request 4000K CRI80 3501lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Cool Square bollard H 580mm



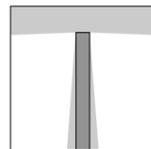
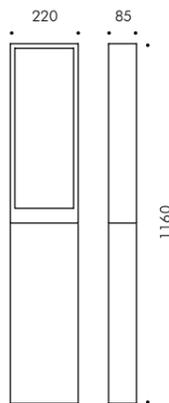
S.7285W
LED MODULE 3000K CRI90 2625lm 22,3W
(on request 2700K CRI90 2493lm)
(on request 4000K CRI80 3501lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Cool Square long H 580mm



S.7290W
LED MODULE 3000K CRI90 2625lm 22,3W
(on request 2700K CRI90 2493lm)
(on request 4000K CRI80 3501lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Cool Square long bollard H 1160mm



S.7295W
LED MODULE 3000K CRI90 2625lm 22,3W
(on request 2700K CRI90 2493lm)
(on request 4000K CRI80 3501lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

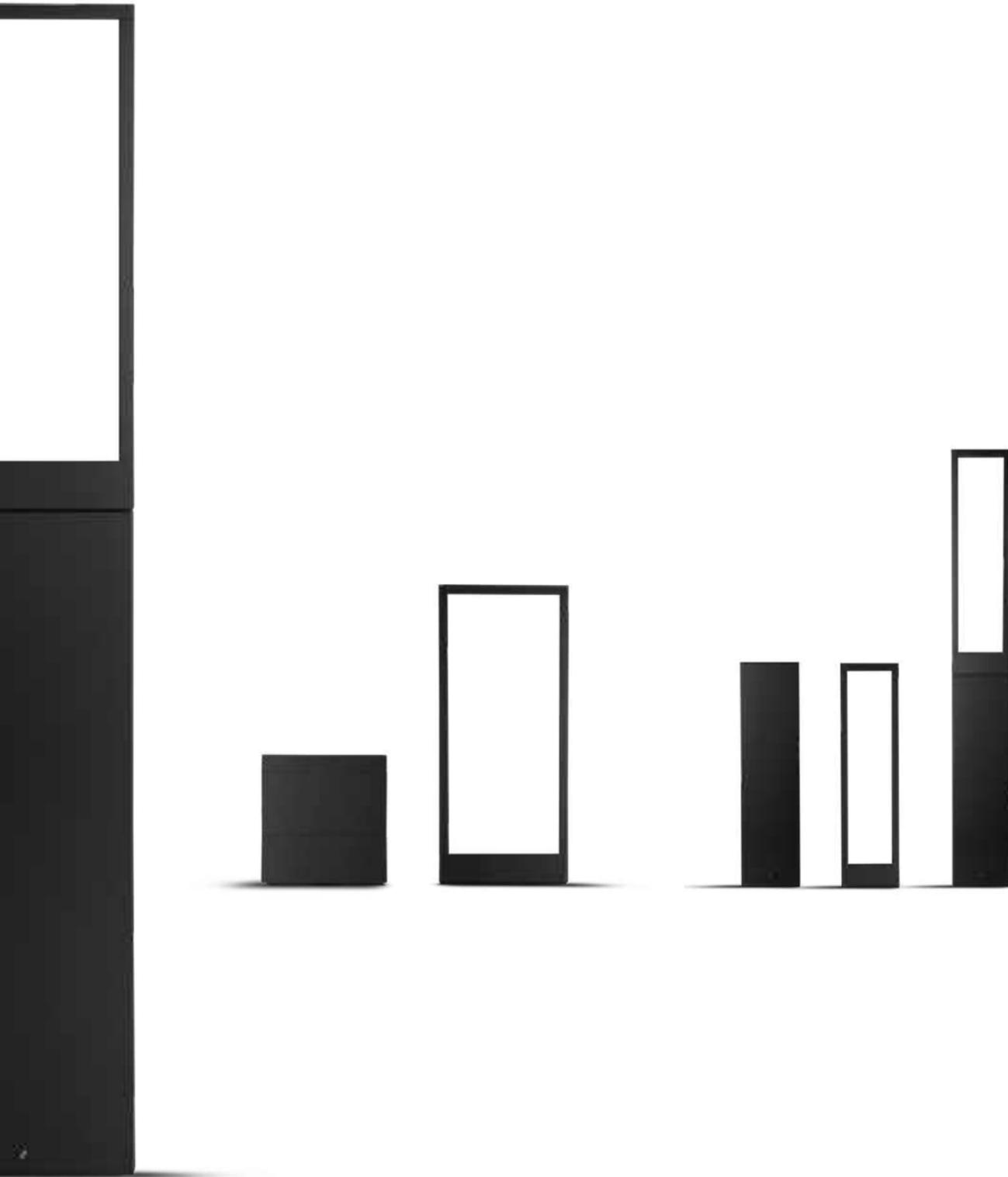
Accessory



S.7289
FLANGE FOR COOL SQUARE BOLLARD
Flange to be anchored in concrete
for S.7285W, S.7290W and S.7295W



Private House, Torri del Benaco, Verona, Italy - Finotti Architects © Ph. Mario Berani



Kube maintains the technical characteristics of the Cool family and proposes them in solid and cubic sizes. Characterized by the beauty of a void volume filled with light that pours indirectly on the wall or on the ground, Kube ensures excellent light diffusion and great visual comfort. The shapes are expressed in applique and bollard, all available with integrated driver.

TECHNICAL DESCRIPTION

Die-cast aluminium, extruded aluminium structure (bollard version) with high corrosion resistance. Toughened glass diffuser 4mm thick. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

MICROKUBE, MICROKUBE LONG
Luminaire with one single cable entry and grommet.

KUBE, KUBE LONG
Luminaire with double cable entry and grommet.

MICROKUBE LONG BOLLARD, KUBE LONG BOLLARD
Luminaire supplied with neoprene H05RN-F cable and connector.

REGISTERED DESIGN

PROTECTION CLASS
IP54

ISOLATION CLASS
CLASS I Ⓢ

MECHANICAL RESISTANCE
IK 06

COLOURS

.01 White

.09 Black

.14 Aluminium Grey

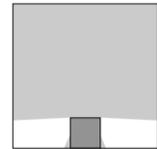


www.simes.it/kube

MICROKUBE 120mm

SIMES

Microkuba

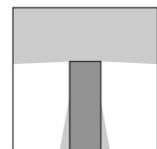
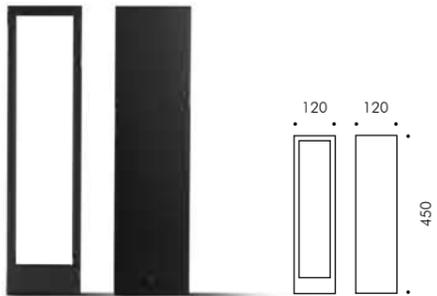


S.6300W
LED MODULE **3000K** CRI90 1103lm 9,3W
(on request 2700K CRI90 970lm)
(on request 4000K CRI80 1470lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



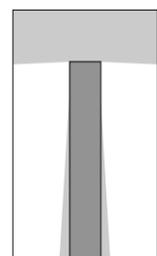
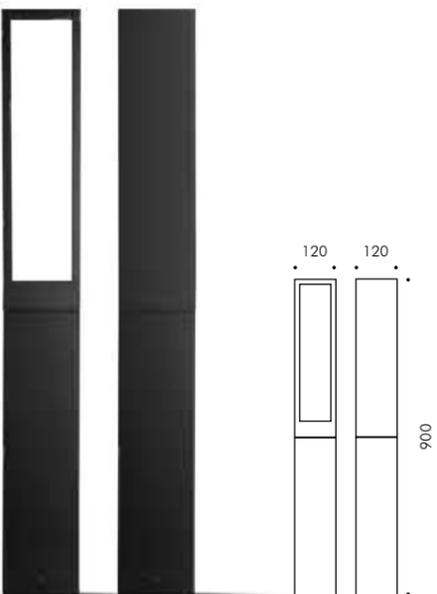
S.1014
STAKE FOR MICROKUBE
in polypropylene

Microkuba long H 450mm



S.6306W
LED MODULE **3000K** CRI90 1103lm 9,3W
(on request 2700K CRI90 970lm)
(on request 4000K CRI80 1470lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Microkuba long bollard H 900mm



S.6307W
LED MODULE **3000K** CRI90 1103lm 9,3W
(on request 2700K CRI90 970lm)
(on request 4000K CRI80 1470lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Accessory



S.6309
FLANGE FOR MICROKUBE
Ø 120 mm flange to be buried in concrete
for S.6306W and S.6307W.

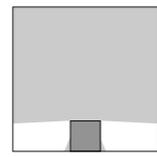
Private Villa, Els Gorgs, Spain - Landscape project: Paula Mendonça © Ph. Miquel Tres



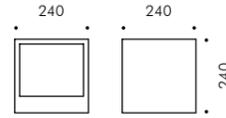
KUBE 240mm

SIMES

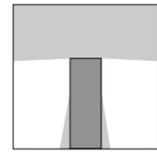
Kube



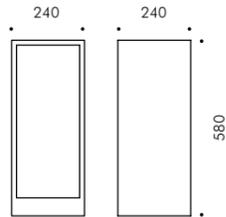
S.6340W
LED MODULE **3000K** CRI90 5250lm 44,5W
(on request 2700K CRI90 3686lm)
(on request 4000K CRI80 6090lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



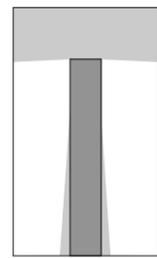
Kube long H 580mm



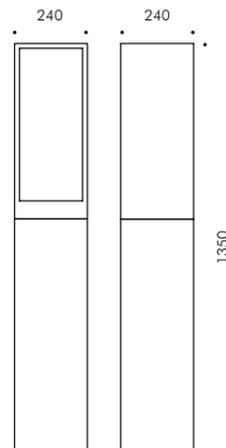
S.6346W
LED MODULE **3000K** CRI90 5250lm 44,5W
(on request 2700K CRI90 3686lm)
(on request 4000K CRI80 6090lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



Kube long bollard H 1350mm



S.6347W
LED MODULE **3000K** CRI90 5250lm 44,5W
(on request 2700K CRI90 3686lm)
(on request 4000K CRI80 6090lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



Accessory



S.3554
STAKE FOR KUBE S.6340W
in polypropylene



S.5350
FLANGE FOR KUBE S.6340W - S.6346W - S.6347W
Flange Ø 240mm to be anchored in concrete



Private villa, Corte Franca Italy - Ad Architettura - Arch. Massimo Castagna © Simes S.p.A.

Trim is a family of wall appliques and bollards, with rectangular and square shapes, characterized by essential lines that contemplate the "solids and voids of light". Trim is a lighting fixture suitable for classical or modern context, able to give atmosphere and charm to the surrounding environment. Created by the combination of aluminium and glass, Trim is an extremely versatile lighting solution.

TECHNICAL DESCRIPTION

Die-cast aluminium housing, extruded aluminium structure (bollard version) with high corrosion resistance. Toughened glass diffuser 4mm thick. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

APPLIQUE

Luminaire supplied with 5,0m neoprene H05RN-F cable.

BOLLARD

Luminaire supplied with 4,0m neoprene H05RN-F cable.

PROTECTION CLASS
IP54

ISOLATION CLASS
CLASS III

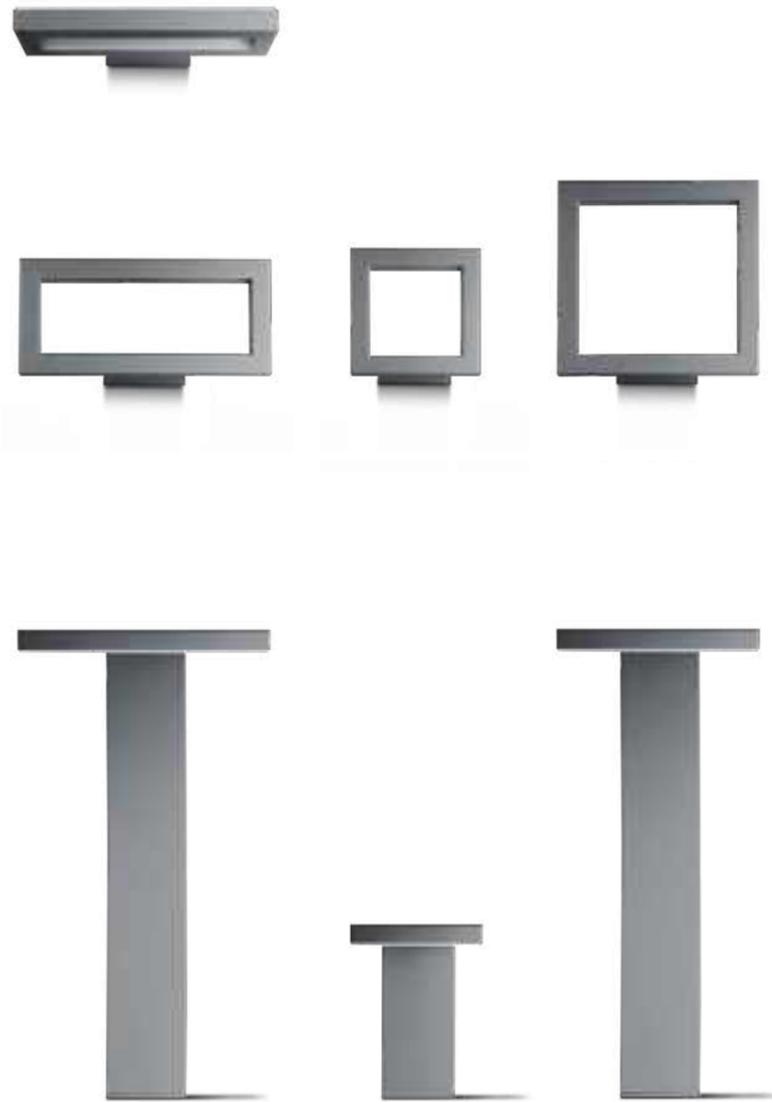
MECHANICAL RESISTANCE
IK 06 TRIM HORIZONTAL, BOLLARDS
IK 09

COLOURS

.01 White

.14 Aluminium Grey

REGISTERED DESIGN



www.simes.it/trim

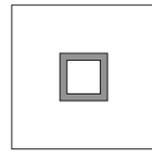
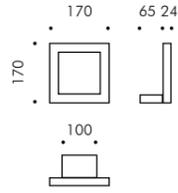
TRIM Square

SIMES

TRIM Rectangular

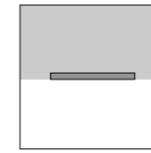
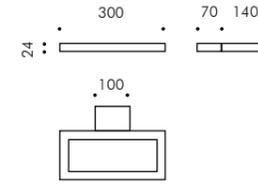
SIMES

Trim Square 170



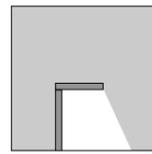
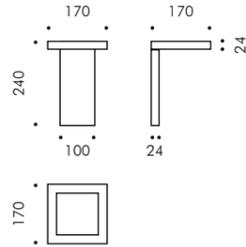
S.3152W
LED MODULE **3000K** CRI90 1056lm 7,9W
(on request 2700K CRI90 1003lm)
(on request 4000K CRI80 1315lm)
24Vdc PWM
Requires constant voltage 24Vdc remote power supply
(page 522-523).

Trim Horizontal



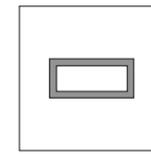
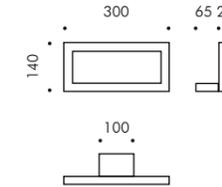
S.3175W
LED MODULE **3000K** CRI90 2112lm 15,8W
(on request 2700K CRI90 2006lm)
(on request 4000K CRI80 2630lm)
24Vdc PWM
Requires constant voltage 24Vdc remote power supply
(page 522-523).

Trim Square 170 bollard



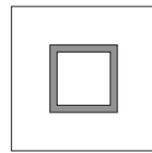
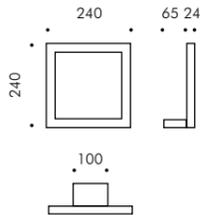
S.3153W
LED MODULE **3000K** CRI90 1056lm 7,9W
(on request 2700K CRI90 1003lm)
(on request 4000K CRI80 1315lm)
24Vdc PWM
Requires constant voltage 24Vdc remote power supply
(page 522-523).

Trim Rectangular



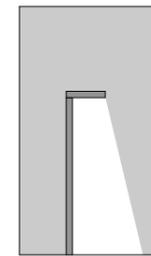
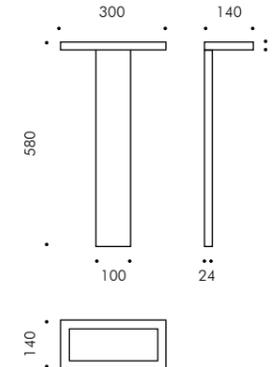
S.3176W
LED MODULE **3000K** CRI90 2112lm 15,8W
(on request 2700K CRI90 2006lm)
(on request 4000K CRI80 2630lm)
24Vdc PWM
Requires constant voltage 24Vdc remote power supply
(page 522-523).

Trim Square 240



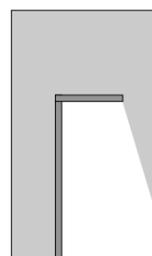
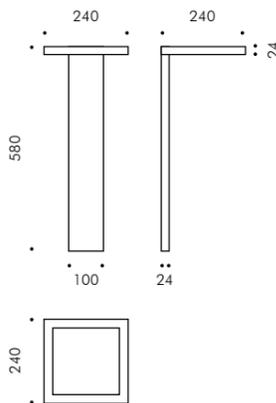
S.3157W
LED MODULE **3000K** CRI90 2112lm 15,8W
(on request 2700K CRI90 2006lm)
(on request 4000K CRI80 2630lm)
24Vdc PWM
Requires constant voltage 24Vdc remote power supply
(page 522-523).

Trim Rectangular bollard



S.3177W
LED MODULE **3000K** CRI90 2112lm 15,8W
(on request 2700K CRI90 2006lm)
(on request 4000K CRI80 2630lm)
24Vdc PWM
Requires constant voltage 24Vdc remote power supply
(page 522-523).

Trim Square 240 bollard



S.3158W
LED MODULE **3000K** CRI90 2112lm 15,8W
(on request 2700K CRI90 2006lm)
(on request 4000K CRI80 2630lm)
24Vdc PWM
Requires constant voltage 24Vdc remote power supply
(page 522-523).

Accessory



S.3159
FLANGE FOR TRIM BOLLARD
Flange to be anchored in concrete
for S.3153W, S.3158W and S.3177W.

Accessory

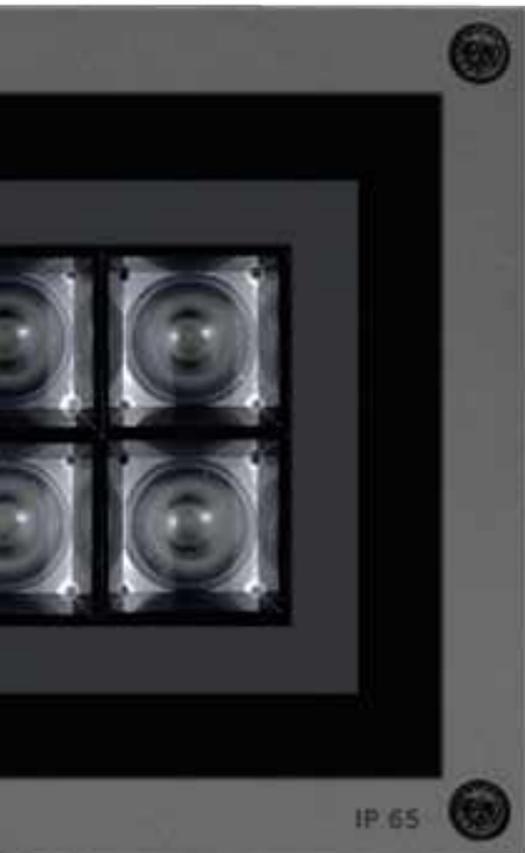
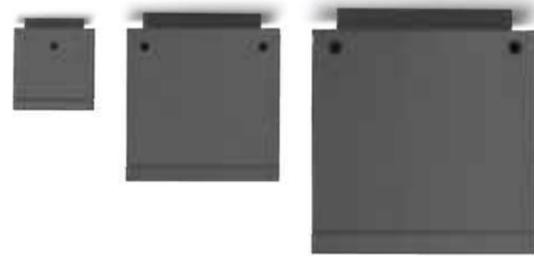


S.3159
FLANGE FOR TRIM BOLLARD
Flange to be anchored in concrete
for S.3153W, S.3158W and S.3177W.



LOFT Wall and ceiling mounted

SIMES



LOFT

Loft is a wide range of square and round single-emission wall product. The square version is also available as ceiling mounted. Those are all offered in three sizes and are equipped with comfort and tilting optics that make them suitable for the most varied contexts, from private to public, from classic to modern.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Stainless steel A4 screws. Clear toughened glass diffuser. Silicone gaskets. Double powder paint.

MICROLOFT

Luminaire supplied with 5,0m neoprene H05RN-F cable.

MINILOFT AND LOFT

Luminaire with one single cable entry and grommet.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I Ⓢ

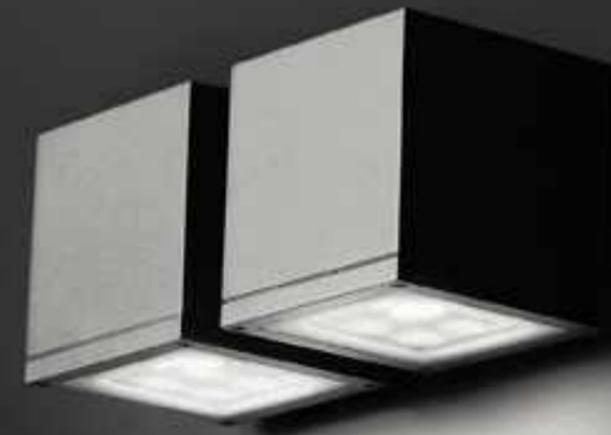
MECHANICAL RESISTANCE
IK 06

COLOURS

.01 White

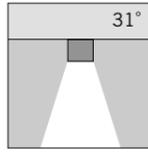
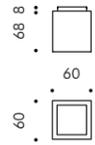
.14 Aluminium Grey

.24 Anthracite Grey



www.simes.it/loft

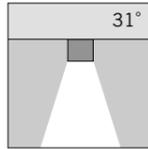
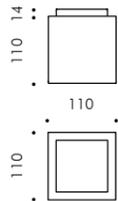
Microloft Square



S.6615W Flood beam with lens
 LED MODULE **3000K** CRI90 260lm 2,2W
 (on request 2700K CRI90 240lm, 4000K CRI80 320lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Beam lenses available on request with no surcharge:
 9°, 22°, 63°, 10°x44°

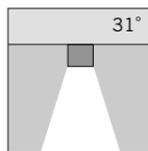
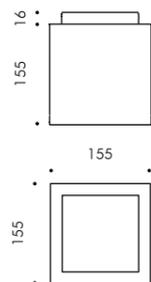
Miniloft Square



S.6646W Flood beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm, 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±15° optic

Beam lenses available on request with no surcharge:
 12°, 63°, 10°x44°

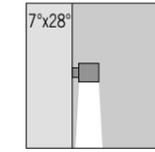
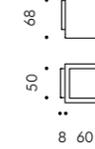
Loft Square



S.6675W Flood beam with lenses
 LED MODULE **3000K** CRI90 2340lm 19,5W
 (on request 2700K CRI90 2160lm, 4000K CRI80 2880lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable ±15° optic

Beam lenses available on request with no surcharge:
 12°, 63° and 10°x44°

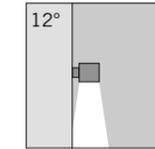
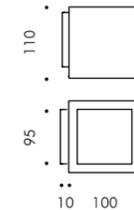
Microloft Square



S.6625W Elliptical beam with lens
 LED MODULE **3000K** CRI90 260lm 2,2W
 (on request 2700K CRI90 240lm)
 (on request 4000K CRI80 320lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Beam lenses available on request with no surcharge:
 9°, 22°, 38°, 63°

Miniloft Square

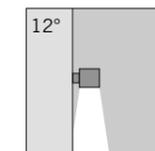
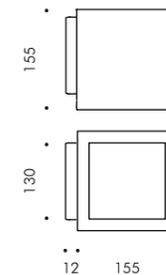


S.6655W Spot beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±15° optic

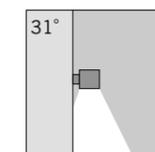
S.6618W Flood beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±15° optic

Beam lenses available on request with no surcharge:
 63°, 10°x44°

Loft Square



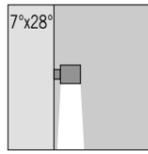
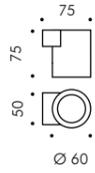
S.6695W Spot beam with lenses
 LED MODULE **3000K** CRI90 2340lm 19,5W
 (on request 2700K CRI90 2160lm)
 (on request 4000K CRI80 2880lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable ±15° optic



S.6678W Flood beam with lenses
 LED MODULE **3000K** CRI90 2340lm 19,5W
 (on request 2700K CRI90 2160lm)
 (on request 4000K CRI80 2880lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable ±15° optic

Beam lenses available on request with no surcharge:
 63°, 10°x44°

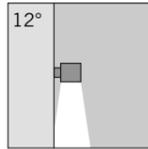
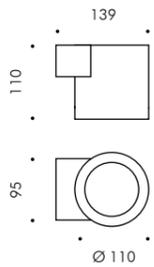
Microloft Round



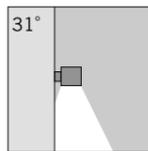
S.6622W Elliptical beam with lens
 LED MODULE **3000K** CRI90 260lm 2,2W
 (on request 2700K CRI90 240lm)
 (on request 4000K CRI80 320lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Beam lenses available on request with no surcharge:
 9°, 22°, 38°, 63°

Miniloft Round



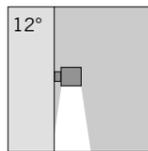
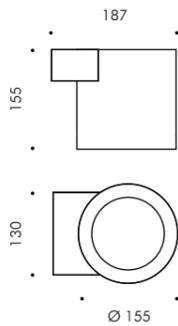
S.6658W Spot beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±15° optic



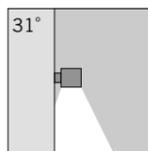
S.6628W Flood beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±15° optic

Beam lenses available on request with no surcharge:
 63°, 10°x44°

Loft Round



S.6689W Spot beam with lenses
 LED MODULE **3000K** CRI90 2340lm 19,5W
 (on request 2700K CRI90 2160lm)
 (on request 4000K CRI80 2880lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable ±15° optic



S.6680W Flood beam with lenses
 LED MODULE **3000K** CRI90 2340lm 19,5W
 (on request 2700K CRI90 2160lm)
 (on request 4000K CRI80 2880lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable ±15° optic

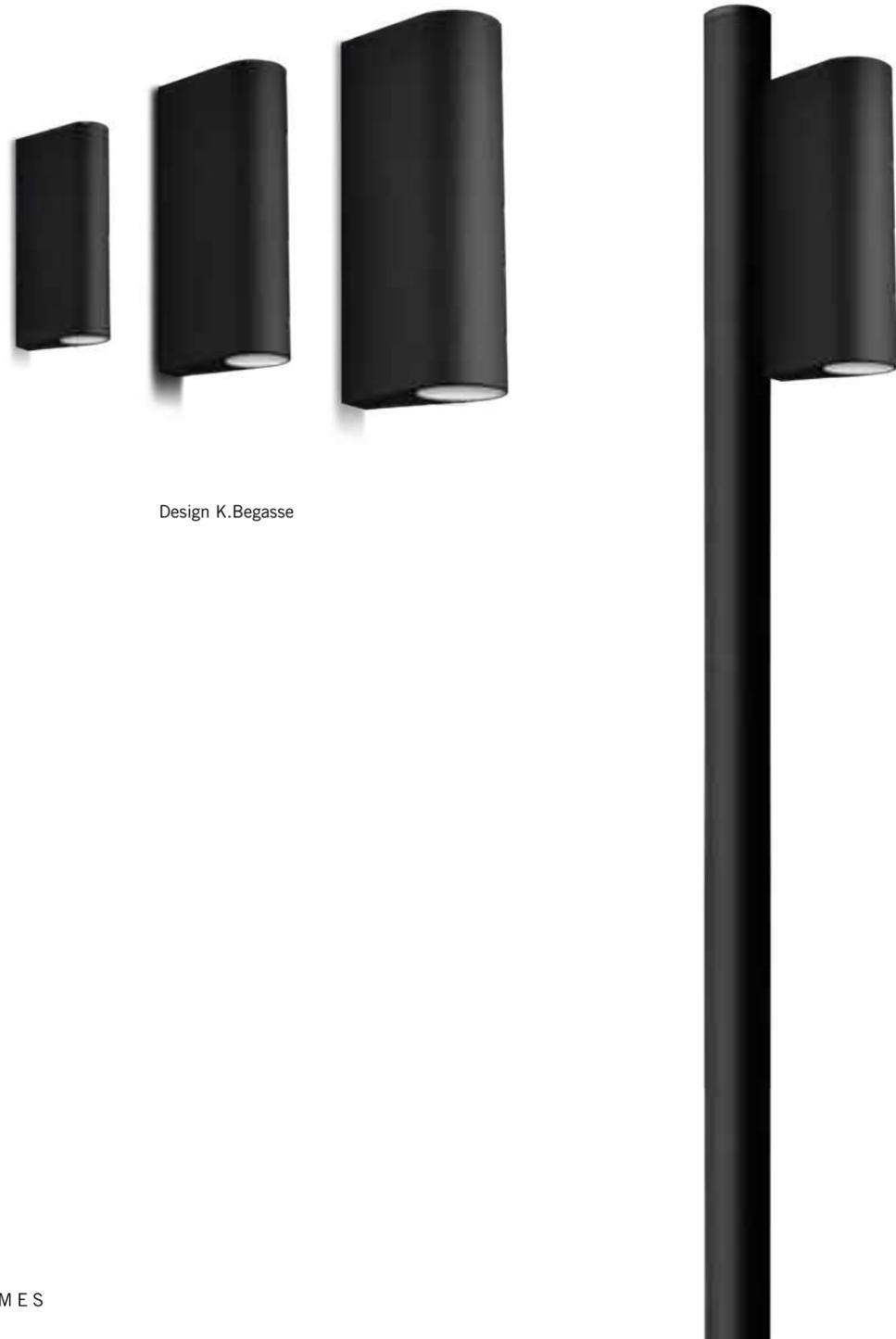
Beam lenses available on request with no surcharge:
 63°, 10°x44°



Palace music hall, Thessaloniki, Greece © Gravani Lighting

SMOOTH Wall mounted and pole mounted

SIMES



Design K.Begasse

SMOOTH

Smooth is a family composed by applique and pole version, the expression of an extreme technical and aesthetic synthesis. The proportions, the absence of edges and visible screws, the smooth and continuous surface that welcomes without interruption its technological heart, are the result of careful formal research. The excellent performance in functional and accent lighting are guaranteed by the latest generation LEDs, combined with specific reflectors.

TECHNICAL DESCRIPTION

Die-cast and extruded aluminium housing with high corrosion resistance. Stainless steel A4 screws. Toughened glass diffuser 4mm thick. Silicone gaskets. Double powder paint.

MINISMOOTH AND SMOOTH

Luminaire supplied with neoprene H05RN-F cable and connector.

MEGASMOOTH

Luminaire with one single cable entry and grommet.

PATENTED
REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II □

MECHANICAL RESISTANCE
IK 06



COLOURS

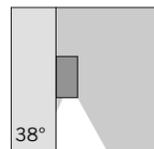
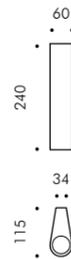
.09 Black

.14 Aluminium Grey

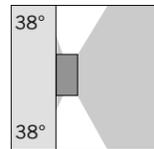


www.simes.it/smooth

Minismooth



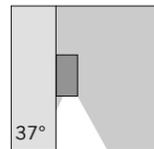
S.2900W Single Flood beam with reflector
LED MODULE **3000K** CRI90 619lm 4,4W
(on request 2700K CRI90 588lm)
(on request 4000K CRI80 675lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



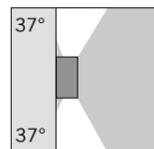
S.2905W Double Flood beam with reflector
2x LED MODULE **3000K** CRI90 619lm 4,4W
(on request 2700K CRI90 588lm)
(on request 4000K CRI80 675lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Fixed LED position
Version with DALI 2 / PUSH power supply
available on request with surcharge.

Smooth



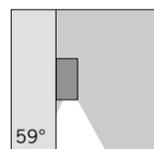
S.2910W Single Flood beam with reflector
LED MODULE **3000K** CRI90 1563lm 11,4W
(on request 2700K CRI90 1467lm)
(on request 4000K CRI80 1830lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



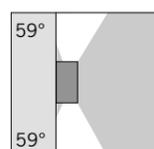
S.2915W Double Flood beam with reflector
2x LED MODULE **3000K** CRI90 1563lm 11,4W
(on request 2700K CRI90 1467lm)
(on request 4000K CRI80 1830lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Fixed LED position
Version with DALI 2 / PUSH power supply
available on request with surcharge.

Megasmooth



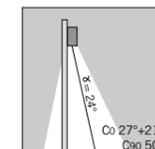
S.2920W Single Wide Flood beam with reflector
LED MODULE **3000K** CRI90 3133lm 23,6W
(on request 2700K CRI90 3052lm)
(on request 4000K CRI80 3748lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.2925W Double Wide Flood beam with reflector
2x LED MODULE **3000K** CRI90 3133lm 23,6W
(on request 2700K CRI90 3052lm)
(on request 4000K CRI80 3748lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Fixed LED position
Version with DALI 2 / PUSH power supply
available on request with surcharge.

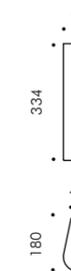
Smooth pole mounted



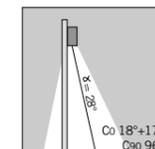
S.2930W Asymmetrical beam with reflector
LED MODULE **3000K** CRI80 2353lm 15,6W
(on request 2700K CRI80 2230lm)
(on request 4000K CRI80 2382lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Fixed LED position
Version with DALI 2 / PUSH power supply
available on request with surcharge.

Pole not included



Megasmooth pole mounted



S.2940W Asymmetrical beam with reflector
LED MODULE **3000K** CRI80 3702lm 24,3W
(on request 2700K CRI80 3547lm)
(on request 4000K CRI80 3832lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Fixed LED position
Version with DALI 2 / PUSH power supply
available on request with surcharge.

Pole not included



Poles with base

S.2843

Ø 60mm CYLINDRICAL POLE WITH BASE
Pole total height 3500mm

S.2845

Ø 76mm CYLINDRICAL POLE WITH BASE
Pole total height 4500mm
Provided with inspection door
and cable connector

Accessory

S.2849

PLANTED ROOT FOR S.2843 and S.2845
h=470mm and bolts in galvanized steel
with M16 threads.





SLOT Ceiling and wall mounted

SIMES



SLOT

Slot is an iconic family of Simes composed of cylinders for ceiling or wall, offered in three different sizes, with a great mechanical resistance and tiltable optics designed on the COB source. The aluminium double inner reflectors assure high comfort lighting with reduced glare, maintaining high performances. The wall version is available both with single or double emission. This last one with two independent adjustable reflectors and lighting management.

TECHNICAL DESCRIPTION

Die-cast and extruded aluminium housing with high corrosion resistance. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

MICROSLOT

Luminaire with one single cable entry and grommet. Toughened glass diffuser 6mm.

MINISLOT

Luminaire supplied with neoprene H05RN-F cable and connector. Toughened glass diffuser 8mm.

SLOT

Luminaire supplied with neoprene H05RN-F cable and connector. Toughened glass diffuser 8mm.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I Ⓢ

MECHANICAL RESISTANCE
IK 06

COLOURS

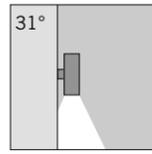
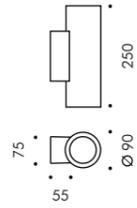
.14 Aluminium Grey

.24 Anthracite Grey

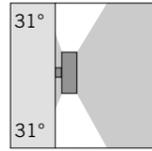


www.simes.it/slot

Microslot

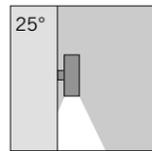
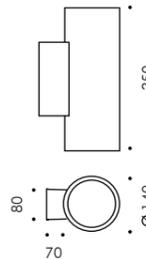


S.3814W Single Flood beam with reflector
 LED MODULE **3000K** CRI90 657lm 6,6W
 (on request 2700K CRI90 627lm)
 (on request 4000K CRI80 837lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

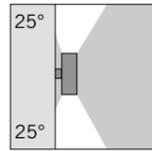


S.3815W Double Flood beam with reflector
 2 x LED MODULE **3000K** CRI90 657lm 6,6W
 (on request 2700K CRI90 627lm)
 (on request 4000K CRI80 837lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Minislot

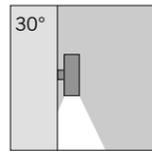
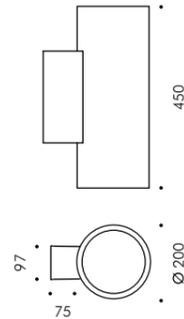


S.3824W Single Medium beam with reflector
 LED MODULE **3000K** CRI90 2034lm 15,5W
 (on request 2700K CRI90 1933lm)
 (on request 4000K CRI80 2493lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

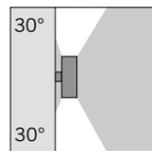


S.3825W Double Medium beam with reflector
 2 x LED MODULE **3000K** CRI90 2034lm 15,5W
 (on request 2700K CRI90 1933lm)
 (on request 4000K CRI80 2493lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Slot

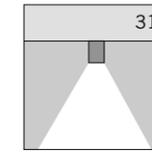
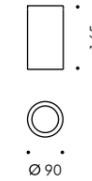


S.3834W Single Flood beam with reflector
 LED MODULE **3000K** CRI90 3636lm 28W
 (on request 2700K CRI90 3456lm)
 (on request 4000K CRI80 4456lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic



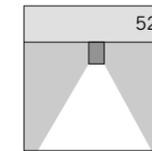
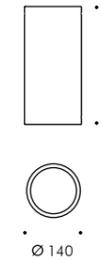
S.3835W Double Flood beam with reflector
 2 x LED MODULE **3000K** CRI90 3636lm 28W
 (on request 2700K CRI90 3456lm)
 (on request 4000K CRI80 4456lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

Microslot



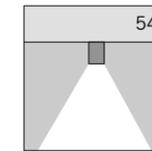
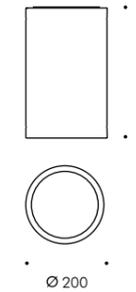
S.3817W Flood beam with reflector
 LED MODULE **3000K** CRI90 657lm 6,6W
 (on request 2700K CRI90 627lm)
 (on request 4000K CRI80 837lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Minislot



S.3827W Flood beam with reflector
 LED MODULE **3000K** CRI90 2034lm 15,5W
 (on request 2700K CRI90 1933lm)
 (on request 4000K CRI80 2493lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Slot



S.3837W Flood beam with reflector
 LED MODULE **3000K** CRI90 3636lm 28W
 (on request 2700K CRI90 3456lm)
 (on request 4000K CRI80 4456lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic





Elegant and minimal luminaire, Zen is engineered to assure significant energy savings and excellent visual comfort. The moulded, etched and painted glass diffuser ensures excellent diffused and uniform light distribution on the glass itself and on the surrounding ambient. IP65 degree protection and the possibility of integrating protective grids, lead Zen to be suitable for any architectural environment.

TECHNICAL DESCRIPTION

Die cast aluminium housing with high corrosion resistance. Fixing base with heat dissipation system. Acid-etched glass diffuser 5mm thick, white painted internally. Stainless steel A4 screws. Luminaire with double cable entry and grommet (Luminaire suitable for double grommets). Silicone gaskets. Zen Round 320 and Square 300 supplied with emergency inverter and battery to supply 1 hour emergency lighting in the case of a mains failure. Double powder paint.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I

MECHANICAL RESISTANCE
IK 06



COLOURS

.01 White

.09 Black

.14 Aluminium Grey

REGISTERED DESIGN



www.simes.it/zen

Round

**S.6950W**

LED MODULE **3000K** CRI90 1125lm 9,5W
 (on request 2700K CRI90 1068lm)
 (on request 4000K CRI80 1437lm)
 220V-240Vac 50/60Hz
Phase-cut dimmer

Round 320mm

**S.6980W**

LED MODULE **3000K** CRI90 2400lm 20,4W
 (on request 2700K CRI90 2280lm)
 (on request 4000K CRI80 3201lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

S.6981W**Emergency version**

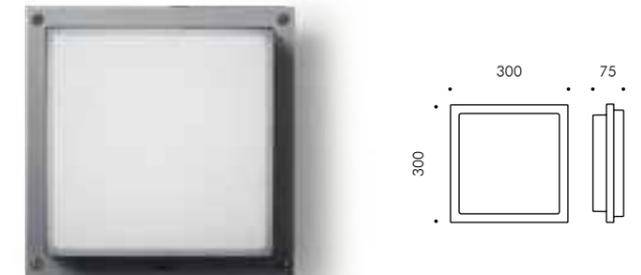
Complies with CEI EN 60598-2-22
 LED MODULE **3000K** CRI90 2400lm 20,4W
 (on request 2700K CRI90 2280lm)
 (on request 4000K CRI80 3201lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Square

**S.6960W**

LED MODULE **3000K** CRI90 1125lm 9,5W
 (on request 2700K CRI90 1068lm)
 (on request 4000K CRI80 1437lm)
 220V-240Vac 50/60Hz
Phase-cut dimmer

Square 300mm

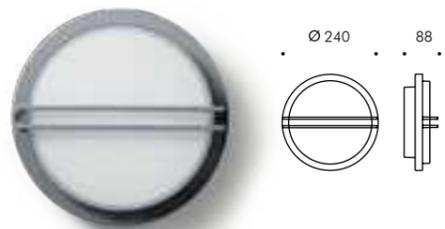
**S.6990W**

LED MODULE **3000K** CRI90 2400lm 20,4W
 (on request 2700K CRI90 2280lm)
 (on request 4000K CRI80 3201lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

S.6991W**Emergency version**

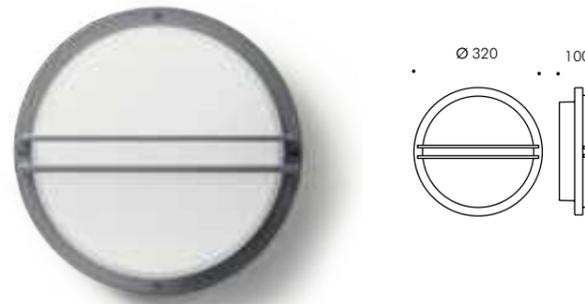
Complies with CEI EN 60598-2-22
 LED MODULE **3000K** CRI90 2400lm 20,4W
 (on request 2700K CRI90 2280lm)
 (on request 4000K CRI80 3201lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Round with grille

**S.6955W**

LED MODULE **3000K** CRI90 1125lm 9,5W
 (on request 2700K CRI90 1068lm)
 (on request 4000K CRI80 1437lm)
 220V-240Vac 50/60Hz
Phase-cut dimmer

Round 320mm with grille

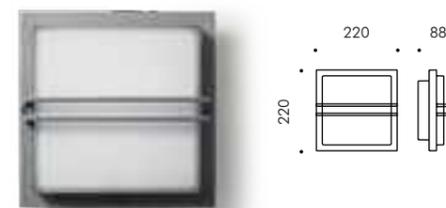
**S.6985W**

LED MODULE **3000K** CRI90 2400lm 20,4W
 (on request 2700K CRI90 2280lm)
 (on request 4000K CRI80 3201lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

S.6986W**Emergency version**

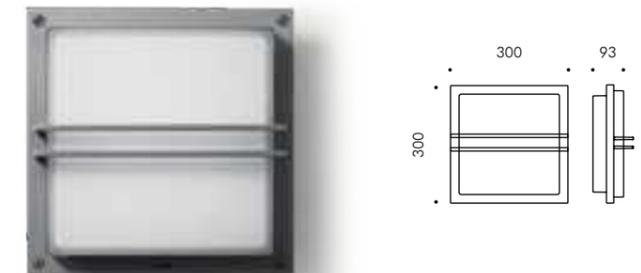
Complies with CEI EN 60598-2-22
 LED MODULE **3000K** CRI90 2400lm 20,4W
 (on request 2700K CRI90 2280lm)
 (on request 4000K CRI80 3201lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Square with grille

**S.6965W**

LED MODULE **3000K** CRI90 1125lm 9,5W
 (on request 2700K CRI90 1068lm)
 (on request 4000K CRI80 1437lm)
 220V-240Vac 50/60Hz
Phase-cut dimmer

Square 300mm with grille

**S.6995W**

LED MODULE **3000K** CRI90 2400lm 20,4W
 (on request 2700K CRI90 2280lm)
 (on request 4000K CRI80 3201lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

S.6996W**Emergency version**

Complies with CEI EN 60598-2-22
 LED MODULE **3000K** CRI90 2400lm 20,4W
 (on request 2700K CRI90 2280lm)
 (on request 4000K CRI80 3201lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



Design K.Begasse



Shape creates uniform light on the window frames, producing charming light effects on residential, public, historical and artistic façades. Miniaturized, versatile and high performing: those are the characteristics of this luminaire which is able to illuminate even wide openings with a minimum energy consumption and its high functionality level. The light fitting uses only one LED and its inclination can be easily adjusted to adapt to different tilted window sills for a proper lighting distribution.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Protective Cover with clip locking system. No visible screws. Clear polycarbonate diffuser. Luminaire supplied with 1,5m neoprene H05RN-F cable for connection with remote (recessed) connection box. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I ⊕ SHAPE
CLASS III ⊕ MINISHAPE

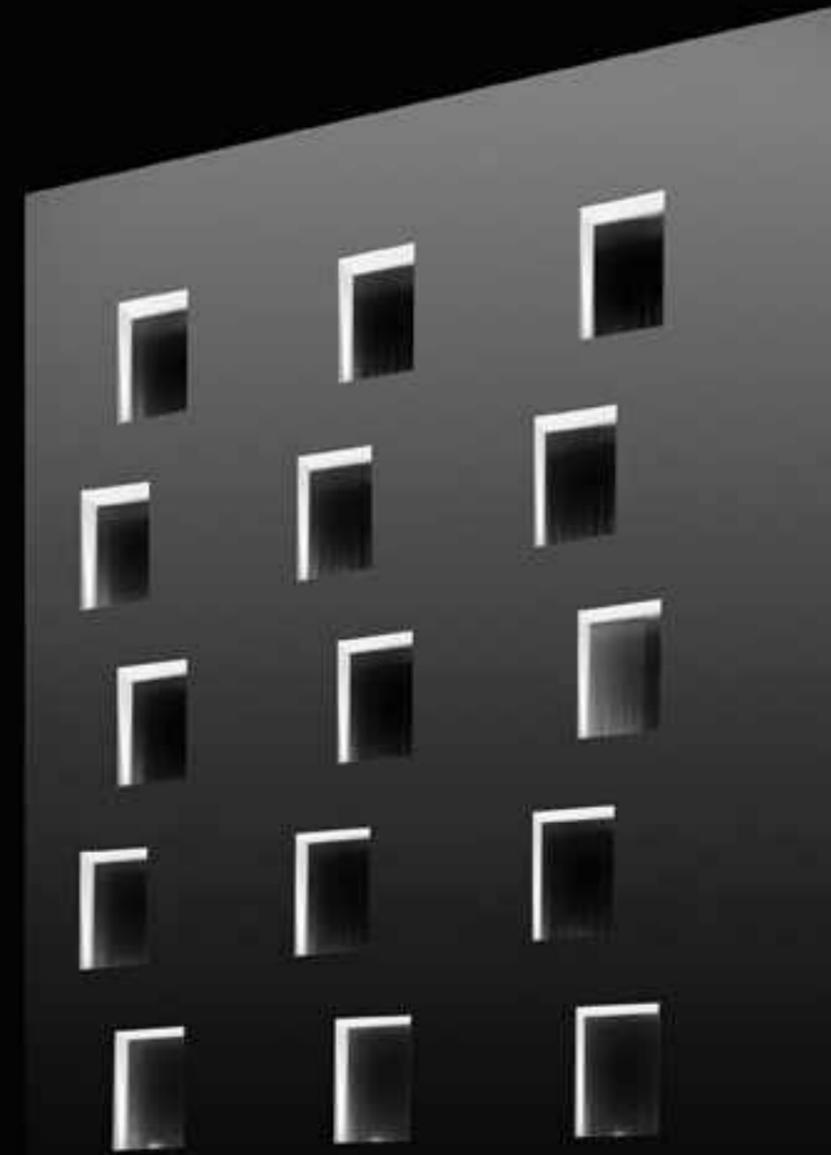
MECHANICAL RESISTANCE
IK 10



COLOURS

.01 White

.14 Aluminium Grey

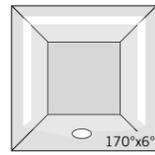


www.simes.it/shape

SHAPE

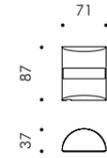
SIMES

Mini-Shape

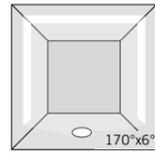


S.6425W Blade of Light beam with lens
 LED MODULE **3000K** CRI80 411lm 3,3W
 (on request 2700K CRI80 377lm)
 (on request 4000K CRI80 473lm)
1200mA Vf 3,2V max
 With radial lens 170°x6°

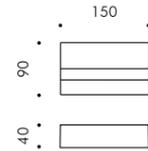
Requires constant current Vout 120Vdc max
 remote power supply (page 524-525)



Shape



S.6420W Blade of Light beam with lens
 LED MODULE **3000K** CRI80 411lm 3,3W
 (on request 2700K CRI80 377lm)
 (on request 4000K CRI80 473lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 With radial lens 170°x6°



Canonica del Vicario, Palazzago, Bergamo, Italy © ph. Paolo Stroppa

Lift is a family of square wall applique proposed in two sizes that creates bright accents on the wall thanks to special lenses. Its minimalist design integrates perfectly into the environments in which it is located. The different effects marked with light can enhance any facade making the light effect the protagonist.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Reflector in polymers covered with pure aluminium. Clear toughened glass. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

MINILIFT

Luminaire through wiring cable entry and grommet.

LIFT

Luminaire with double cable entry and cable grommets.

REGISTERED DESIGN

PROTECTION CLASS
IP65

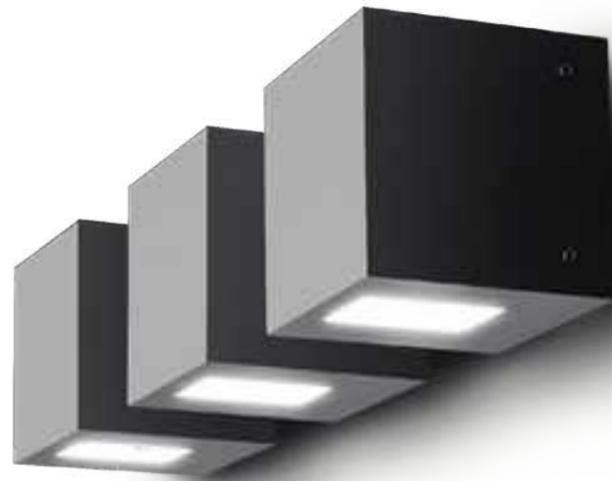
ISOLATION CLASS
CLASS I ⊕ LIFT
CLASS II ⊞ MINILIFT

MECHANICAL RESISTANCE
IK 06 MINILIFT, LIFT

COLOURS

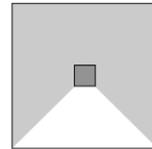
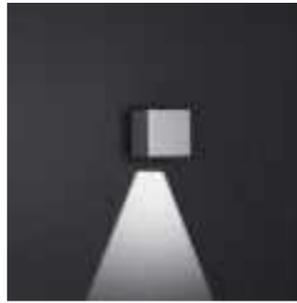
.09 Black

.14 Aluminium Grey

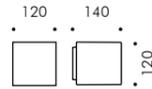


www.simes.it/lift

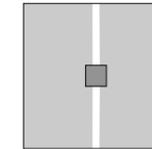
1 wide beam



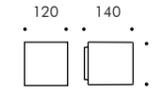
S.5077W
LED MODULE **3000K** CRI80 196lm 2W
(on request 2700K CRI80 182lm)
(on request 4000K CRI80 210lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



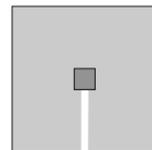
2 narrow beams



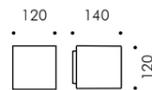
S.5047W
2 x LED MODULE **3000K** CRI80 196lm 2W
(on request 2700K CRI80 182lm)
(on request 4000K CRI80 210lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



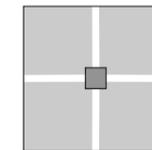
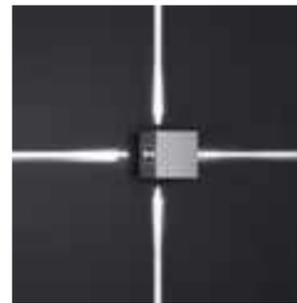
1 narrow beam



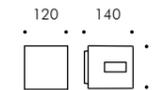
S.5067W
LED MODULE **3000K** CRI80 196lm 2W
(on request 2700K CRI80 182lm)
(on request 4000K CRI80 210lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



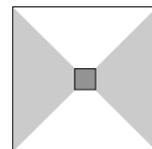
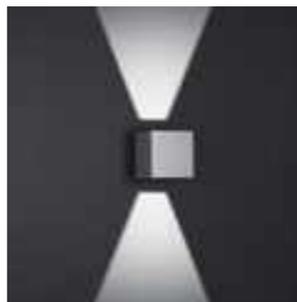
4 narrow beams



S.5087W
4 x LED MODULE **3000K** CRI80 196lm 2W
(on request 2700K CRI80 182lm)
(on request 4000K CRI80 210lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



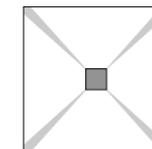
2 wide beams



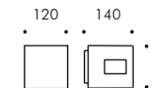
S.5027W
2 x LED MODULE **3000K** CRI80 196lm 2W
(on request 2700K CRI80 182lm)
(on request 4000K CRI80 210lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



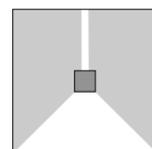
4 wide beams



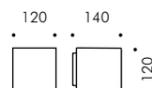
S.5097W
4 x LED MODULE **3000K** CRI80 196lm 2W
(on request 2700K CRI80 182lm)
(on request 4000K CRI80 210lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

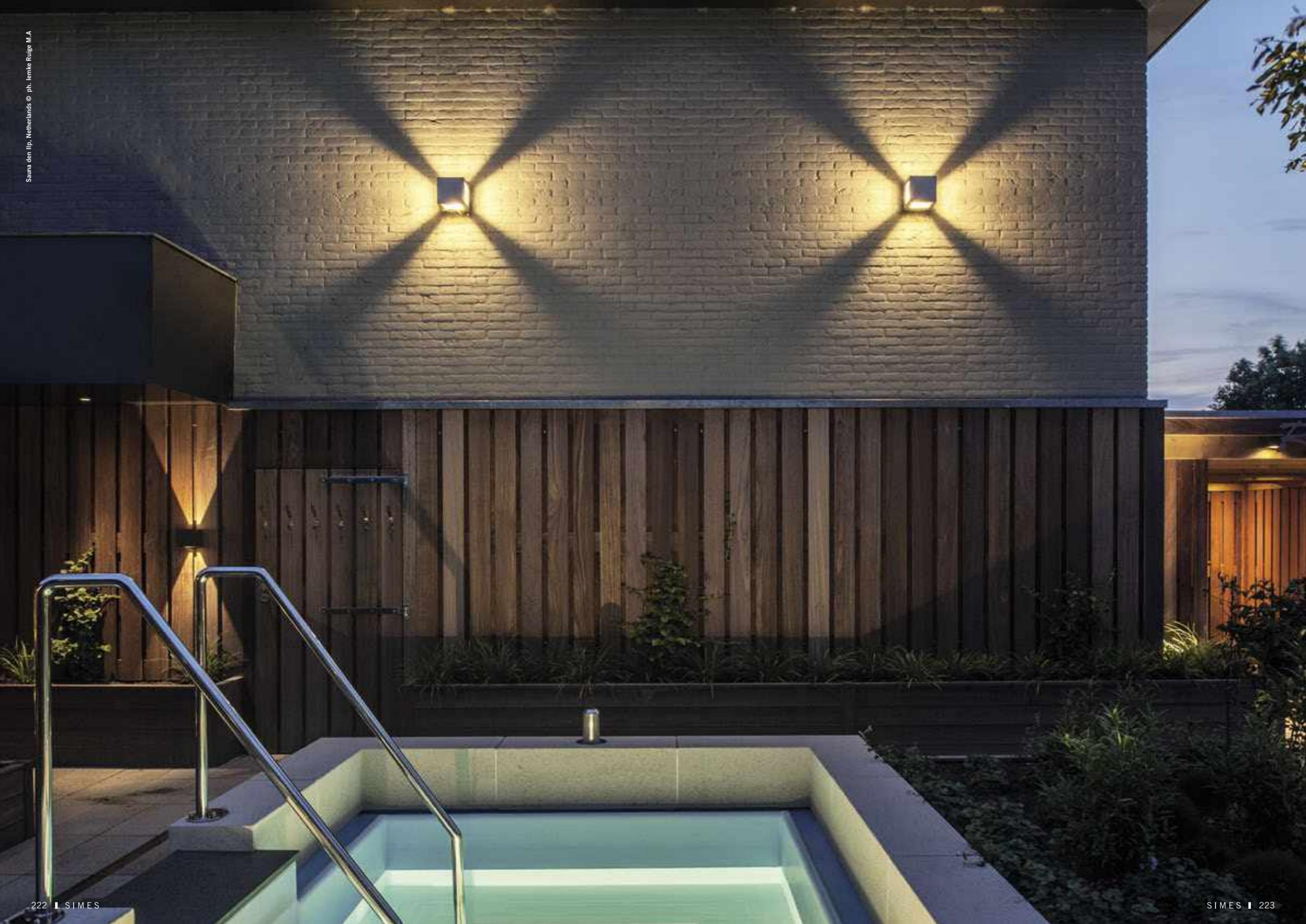


1 wide beam + 1 narrow beam

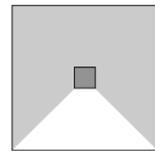


S.5037W
2 x LED MODULE **3000K** CRI80 196lm 2W
(on request 2700K CRI80 182lm)
(on request 4000K CRI80 210lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



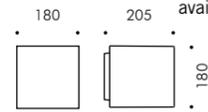


1 wide beam

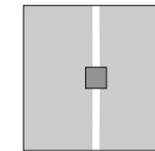
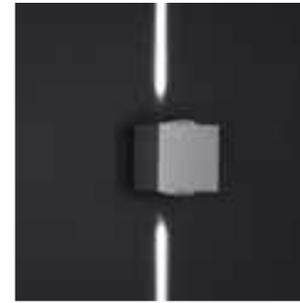


S.5070W
LED MODULE **3000K** CRI90 2034lm 15,3W
(on request 2700K CRI90 1933lm)
(on request 4000K CRI80 2493lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.

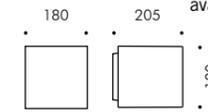


2 narrow beams

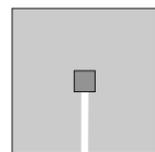


S.5040W
LED MODULE **3000K** CRI90 2034lm 15,3W
(on request 2700K CRI90 1933lm)
(on request 4000K CRI80 2493lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.

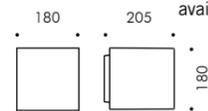


1 narrow beam

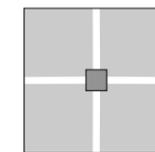


S.5075W
LED MODULE **3000K** CRI90 2034lm 15,3W
(on request 2700K CRI90 1933lm)
(on request 4000K CRI80 2493lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.

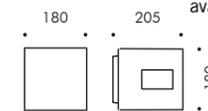


4 narrow beams

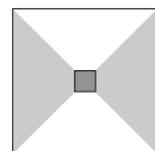


S.5080W
LED MODULE **3000K** CRI90 2034lm 15,3W
(on request 2700K CRI90 1933lm)
(on request 4000K CRI80 2493lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.

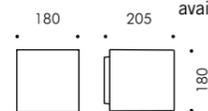


2 wide beams

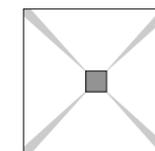
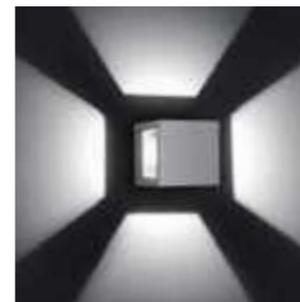


S.5026W
LED MODULE **3000K** CRI90 2034lm 15,3W
(on request 2700K CRI90 1933lm)
(on request 4000K CRI80 2493lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.

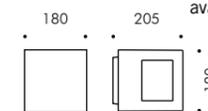


4 wide beams

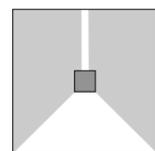


S.5090W
LED MODULE **3000K** CRI90 2034lm 15,3W
(on request 2700K CRI90 1933lm)
(on request 4000K CRI80 2493lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.



1 wide beam + 1 narrow beam



S.5033W
LED MODULE **3000K** CRI90 2034lm 15,3W
(on request 2700K CRI90 1933lm)
(on request 4000K CRI80 2493lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.





The two smaller dimensions of Flower, Ø25 and Ø35, have high performing Spot, Medium and Flood optics, to create accent of light. The clean design and the absence of visible cables match with the visual comfort obtained thanks to the rearwarded optics and the use of special filters that define the beam. Flower family is available as wall, with arm, with stake and for application on pole.

Flower is also available in ZOOM versions in bigger dimensions with adjustable optics.

TECHNICAL DESCRIPTION

Die-cast aluminium and extruded aluminium structure with high corrosion resistance. Stainless steel A4 screws. Clear toughened glass diffuser. Double joint allowing rotation on three different axis. Luminaire supplied with 5,0m bipolar flat cable for remote connection. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS III

MECHANICAL RESISTANCE
IK 07

COLOUR

.07 Dark Green

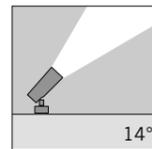
.20 Burnished Bronze

.24 Anthracite Grey

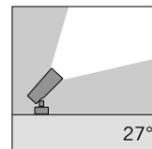


www.simes.it/flower





S.1600W Spot beam with lens
LED MODULE **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
24Vdc PWM



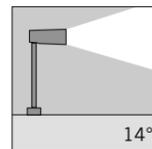
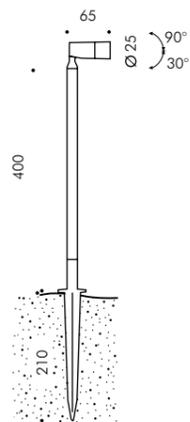
S.1601W Medium beam with lens
LED MODULE **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)
Beam lenses available on request with no surcharge: 63°

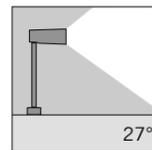


S.1609
STAKE for FLOWER 25
in polypropylene

FLOWER 25 bollard including stake



S.1610W Spot beam with lens
LED MODULE **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
24Vdc PWM
Stake included



S.1611W Medium beam with lens
LED MODULE **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
24Vdc PWM
Stake included

Requires constant voltage 24Vdc
remote power supply (page 522-523)
Beam lenses available on request with no surcharge: 63°

Accessory



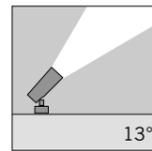
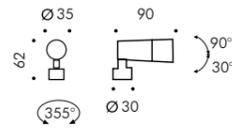
S.1608
VISOR for FLOWER 25
Colour: black (cod .09)

"Le 3 di Tuccino" hotel, Polignano a Mare, Italy - Arch. M+T Architects © I Talamona Snc - Ph. M+T Architects

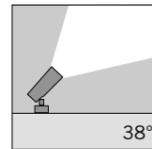


FLOWER 35

SIMES



S.1620W Spot beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
24Vdc PWM



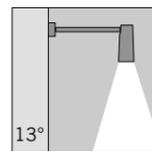
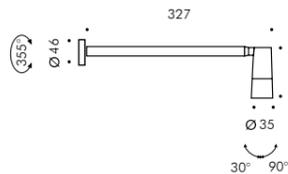
S.1621W Flood beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)
Beam lenses available on request with no surcharge: 24°

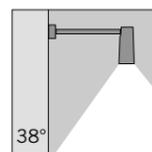


S.1609
STAKE for FLOWER 35
in polypropylene

FLOWER 35 with arm



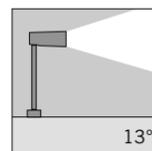
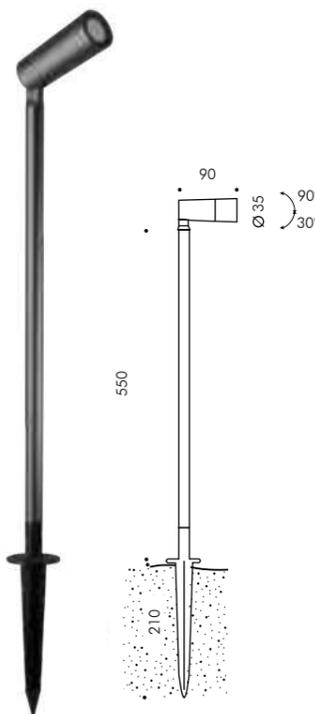
S.1625W Spot beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
24Vdc PWM



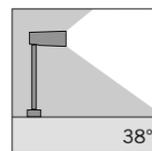
S.1626W Flood beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)
Beam lenses available on request with no surcharge: 24°

FLOWER 35 bollard including stake



S.1630W Spot beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
24Vdc PWM
Stake included



S.1631W Flood beam with lens
LED MODULE 3000K CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
24Vdc PWM
Stake included

Requires constant voltage 24Vdc
remote power supply (page 522-523)
Beam lenses available on request with no surcharge: 24°

Accessory

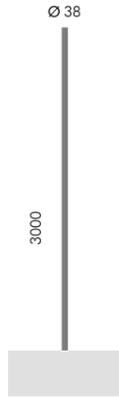


S.1628
VISOR for FLOWER 35
Colour: black (cod .09)

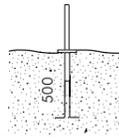


Private villa, Italy - Arch. Duilio Damilano Italy © ph. Mario Bertani / Simes S.p.A.

FLOWER 25 and FLOWER 35 can be installed directly on poles with diameter from Ø38mm to Ø60mm.



S.2805
Ø 38mm CYLINDRICAL POLE
Pole total height 3000mm



S.2806
PLANTED ROOT FOR S.2805
Pole total height 1000mm
To be buried for 500mm



S.1607
STRAP WITH BASE FOR APPLICATIONS ON TREES
Colour: black (cod .09)



Private villa, Italy - Arch. Varischi e Geom. Berfendis © ph. Mario Bertani



FLOWER ZOOM

The two bigger versions, Flower ZOOM Ø60 and Ø75 differ from the smaller versions, for the possibility of changing the beam angle even once installed. The transition from a concentrated Spot 20° beam to a large Flood 40° beam, takes place smoothly and gradually, offering maximum comfort. The modification takes place through a manual rotation of the front bezel.

TECHNICAL DESCRIPTION

Die-cast aluminium and extruded aluminium structure with high corrosion resistance. Stainless steel A4 screws. Clear toughened glass diffuser. Double joint allowing rotation on three different axis. Silicone gaskets. Double powder paint.

FLOWER ZOOM 60

Luminaire supplied with 5,0m flat bipolar cable for remote connection.

FLOWER ZOOM 75

Luminaire supplied with 5,0m neoprene H05RN-F.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS III ⚡ FLOWER ZOOM 60
CLASS I ⚡ FLOWER ZOOM 75

MECHANICAL RESISTANCE
IK 07

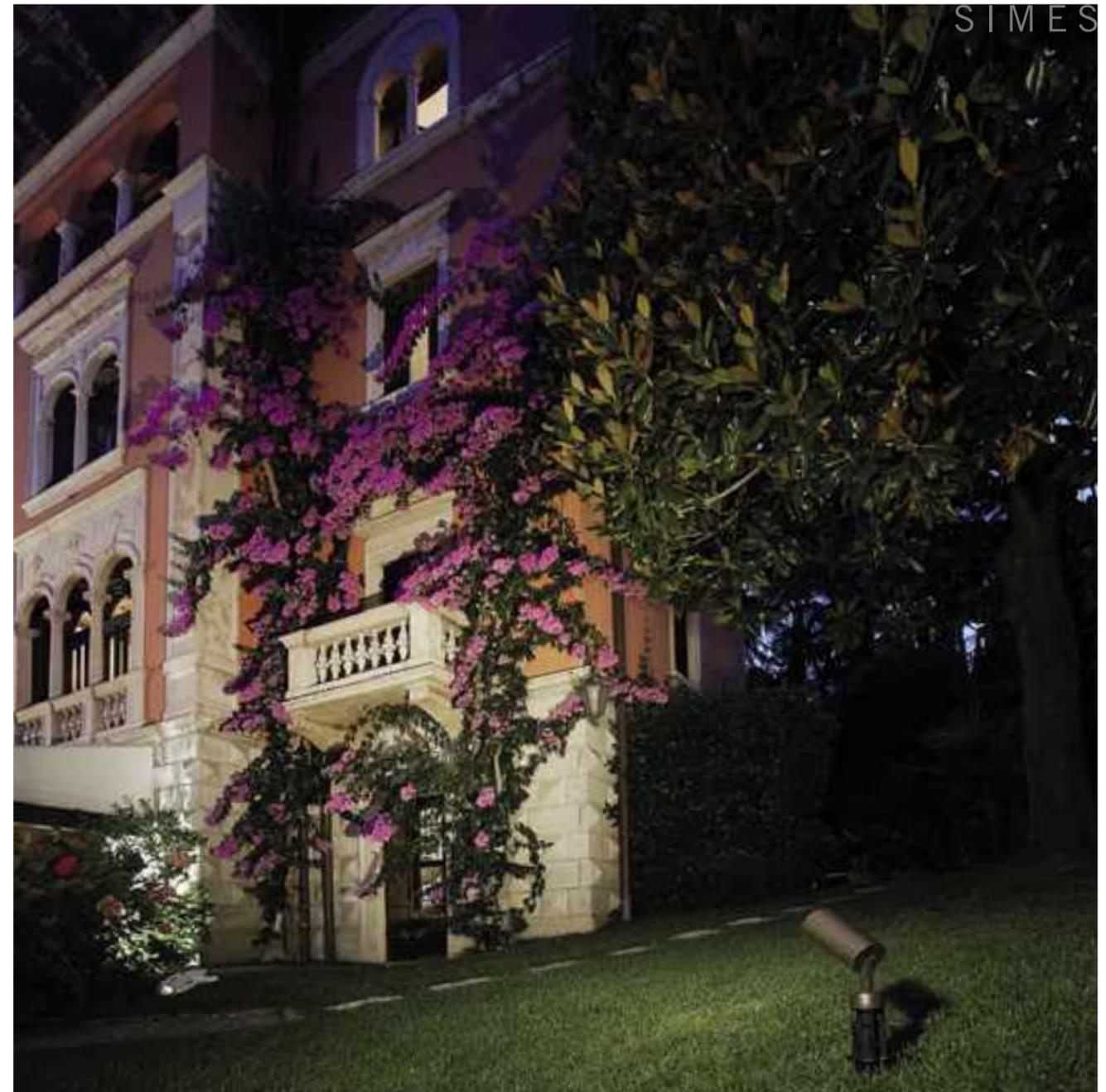
COLOUR

.07 Dark Green

.09 Black

.24 Anthracite Grey





FLOWER ZOOM 20°
Narrow beam for an aiming light

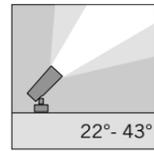
Flower ZOOM's Spot 20° ensures high cone precision of light characterized by an absolutely comfortable and glare-free distribution. The on-site zoom setting allows to shorten lighting design times because it allows to optimize the beam width according to the real impact of the subject in the scene. In the image you can see the light accent focused on the architectural element of the balcony.



FLOWER ZOOM 40°
Wide beam for more diffused light

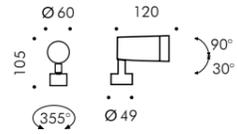
In Flood 40° mode, Flower ZOOM succeeds to involve a very wide scene without defining a focal point but distributing the light extremely evenly on the surface. It is the ideal solution to illuminate large surfaces, urban contexts, green areas, trees and shrubs subject to change over time. The gradual adjustment that brings the beam from 20°- to 40°- and vice versa is always possible and takes place with a simple manual rotation of the front bezel. The image shows a more distributed illumination on the entire facade.



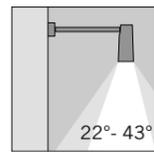


S.1650W From Medium to Flood beam with lens
 LED MODULE **3000K** CRI90 852lm 8,6W
 (on request 2700K CRI90 807lm)
 (on request 4000K CRI80 1056lm)
24Vdc PWM

Requires constant voltage 24Vdc
 remote power supply (page 522-523)



FLOWER 60 ZOOM with arm



S.1655W From Medium to Flood beam with lens
 LED MODULE **3000K** CRI90 852lm 8,6W
 (on request 2700K CRI90 807lm)
 (on request 4000K CRI80 1056lm)
24Vdc PWM

Requires constant voltage 24Vdc
 remote power supply (page 522-523)

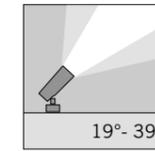
Accessories



S.1658
VISOR for FLOWER ZOOM 60
 Colour: black (cod .09)



S.1659
STAKE for FLOWER ZOOM 60
 in polypropylene



S.1660W From Medium to Flood beam with lens
 LED MODULE **3000K** CRI90 1342lm 12,5W
 (on request 2700K CRI90 1246lm)
 (on request 4000K CRI80 1658lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

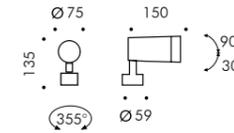
Accessories



S.1668
VISOR for FLOWER ZOOM 75
 Colour: black (cod .09)



S.1659
STAKE for FLOWER ZOOM 75
 in polypropylene





Flower ZOOM 60 and 75 can be installed on poles Ø60/76mm using the pole adaptors.

S.2807
Ø 60mm CYLINDRICAL POLE
 Pole total height 3500mm

S.2808
PLANTED ROOT AS ACCESSORY
 Pole total height 1000mm
 To be buried for 500mm

Accessories for Flower ZOOM 60

S.1657
POLE ADAPTOR Ø60/76mm
 in die-cast aluminium
 Colour: black (cod .09)

Accessories for Flower ZOOM 75

S.1667
POLE ADAPTOR Ø60/76mm
 in die-cast aluminium
 Colour: black (cod .09)

S.1627
STRAP WITH BASE
FOR APPLICATIONS ON TREES
FOR FLOWER ZOOM 60/75
 Colour: black (cod .09)



Private villa, Italy - Arch. Varischi e Geom. Befendis © ph. Mario Berani

STAGE ROUND Spotlight



SIMES



Holscher Design



www.simes.it/stage-round

STAGE ROUND

The Stage Round is a family of professional spotlights. The range is available from micro to mega sizes, all engineered with more beams, from Spot to Wide Flood, and comfortable optics, obtained thanks to reflectors or lenses designed to maximize the efficiency of the sources. Available for ground, wall or pole application, they can use accessories that optimize their installation such as the visor, the stake or the strap for trees fixation. Peculiarity of the Stage Round family is the micro version, available with a special "light blade" optic that, associated with the swivel body, is able to project lines of light in any direction.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Stainless steel A4 screws. Pure aluminium reflectors, or with concentrating lenses. Radial lens (MICROSTAGE BLADE OF LIGHT). Clear toughened glass diffuser. Silicone gaskets. Double powder paint.

MICROSTAGE (all versions)

Luminaire supplied with 5,0m neoprene H05RN-F cable for remote connections.

MINISTAGE (all versions, except for RGBW)

Luminaire supplied with 5,0m FEP/FEP+PCP cable for remote connections.

MINISTAGE RGBW AND STAGE RGBW

Luminaire supplied with 6,0m FEP+RUBBER cable for remote connections.

STAGE SPOT / ARM AND MEGASTAGE SPOT

Luminaire supplied with neoprene H05RN-F cable and connector for connections the base.

STAGE E MEGASTAGE POLE MOUNTED

Luminaire supplied with 6,0m neoprene H05RN-F cable for remote connections.

MEGASTAGE RGBW

Luminaire supplied with neoprene H05RN-F cable and connector + N°2 DMX cables and connectors for connections in the base.

PATENTED (BLADE OF LIGHT)
REGISTERED DESIGN

PROTECTION CLASS
IP66

ISOLATION CLASS

CLASS II □
CLASS III ◆ MINISTAGE and STAGE RGBW

MECHANICAL RESISTANCE

IK 06 MICROSTAGE ROUND
IK 07 MINISTAGE ROUND
IK 08 STAGE ROUND
IK 09 MEGASTAGE ROUND

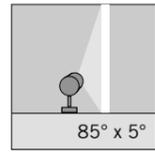
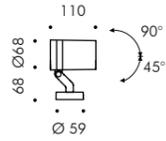
COLOURS

.14 Aluminium Grey

.24 Anthracite Grey

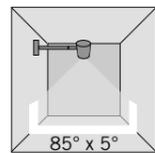
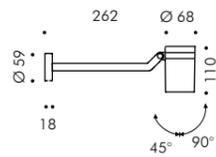


Microstage



S.1301W Blade of Light beam with lens
 LED MODULE **3000K** CRI80 411lm 3,3W
 (on request 2700K CRI80 377lm)
 (on request 4000K CRI80 431lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 With Radial Lens 85°x5°

Microstage
 Wall arm and garden



S.1331W Blade of Light beam with lens
 LED MODULE **3000K** CRI80 411lm 3,3W
 (on request 2700K CRI80 377lm)
 (on request 4000K CRI80 431lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 With Radial Lens 85°x5°



S.1309
STAKE for MICROSTAGE ROUND and ARM
 in polypropylene.
 Colour: black (code 09)

Adhesive gobo
 for Microstage

(included in the "Blade of Light" version
 S.1301W, S.1331W and S.1339W)



The adhesive gobo for Microstage can be adapted to modify the beam aperture and then applied on the front glass of the fixture. By simply cutting at the level of the required degrees you create a slit to allow the desired light emission.



Adhesive gobo with 70° aperture

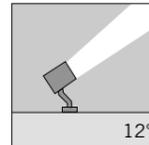
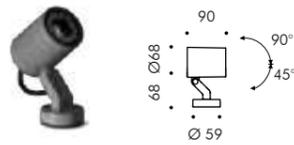


Adhesive gobo with 50° aperture



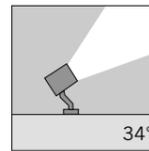
Adhesive gobo with 30° aperture





S.1300W Spot beam with lens
 LED MODULE **3000K** CRI90 322lm 2,8W
 (on request 2700K CRI90 297lm)
 (on request 4000K CRI80 396lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Beam lenses available on request with no surcharge: 65°



S.1305W Flood beam with reflector
 LED MODULE **3000K** CRI90 356lm 3,0W
 (on request 2700K CRI90 339lm)
 (on request 4000K CRI80 454lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

S.1330W Spot beam with lens
 LED MODULE **3000K** CRI90 322lm 2,8W
 (on request 2700K CRI90 297lm)
 (on request 4000K CRI80 396lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Beam lenses available on request with no surcharge: 65°

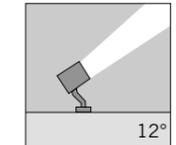
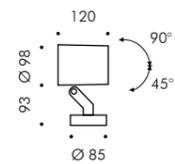
S.1335W Flood beam with reflector
 LED MODULE **3000K** CRI90 356lm 3,0W
 (on request 2700K CRI90 339lm)
 (on request 4000K CRI80 454lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Accessories

S.1308
VISOR for MICROSTAGE
ROUND SPOT and ARM
 Colour: black (cod .09)

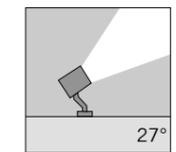
S.1627.09
STRAP FOR APPLICATIONS ON TREES
for MICROSTAGE ROUND SPOT
 Black strap

S.1309
STAKE for MICROSTAGE ROUND SPOT
and ARM
 in polypropylene.
 Colour: black (code 09)

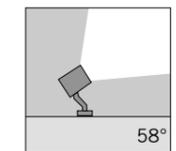


S.1310W Spot beam with lenses
 LED MODULE **3000K** CRI90 1040lm 8,7W
 (on request 2700K CRI90 960lm)
 (on request 4000K CRI80 1280lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

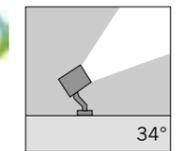
Beam lenses available on request with no surcharge: 65° and 10°x44°



S.1315W Medium beam with reflector
 LED MODULE **3000K** CRI90 1251lm 9,5W
 (on request 2700K CRI90 1195lm)
 (on request 4000K CRI80 1544lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

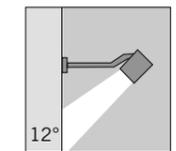


S.1316W Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 1251lm 9,5W
 (on request 2700K CRI90 1195lm)
 (on request 4000K CRI80 1544lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



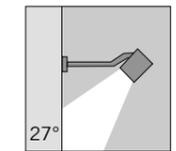
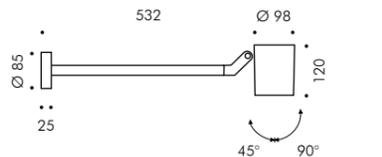
S.1313 Flood beam with lenses
 LED MODULE **RGBW (W=3000K)** 508lm 7,5W
24V PWM

Requires RGBW constant voltage remote power supply and DMX or DALI controller (pag. 528-529)

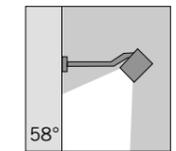


S.1340W Spot beam with lenses
 LED MODULE **3000K** CRI90 1040lm 8,7W
 (on request 2700K CRI90 960lm)
 (on request 4000K CRI80 1280lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

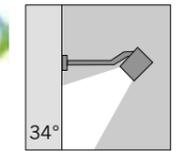
Beam lenses available on request with no surcharge: 65° and 10°x44°



S.1345W Medium beam with reflector
 LED MODULE **3000K** CRI90 1251lm 9,5W
 (on request 2700K CRI90 1195lm)
 (on request 4000K CRI80 1544lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



S.1346W Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 1251lm 9,5W
 (on request 2700K CRI90 1195lm)
 (on request 4000K CRI80 1544lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



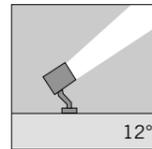
S.1343 Flood beam with lenses
 LED MODULE **RGBW (W=3000K)** 508lm 7,5W
24V PWM

Requires RGBW constant voltage remote power supply and DMX or DALI controller (pag. 528-529)

Accessories

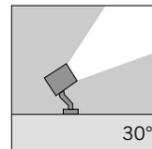
S.1318
VISOR for MINISTAGE
ROUND SPOT and ARM
 Colour: black (cod .09)

S.1319
STAKE for MINISTAGE ROUND SPOT
and ARM
 in polypropylene.
 Colour: black (code 09)

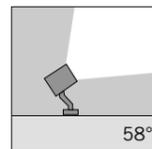


S.1320W Spot beam with lenses
 LED MODULE **3000K** CRI90 2893lm 25,1W
 (on request 2700K CRI90 2671lm)
 (on request 4000K CRI80 3561lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

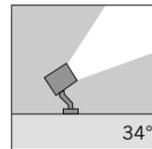
Beam lenses available on request with no surcharge: 65° and 10°x44°



S.1325W Flood beam with reflector
 LED MODULE **3000K** CRI90 4027lm 31,1W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

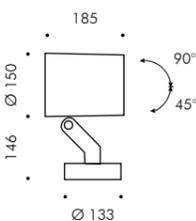


S.1326W Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 4027lm 31,1W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1323 Flood beam with lenses
 LED MODULE **RGBW (W=3000K)** 1523lm 22,5W
24V PWM

Requires RGBW constant voltage remote power supply and DMX or DALI controller (pag. 528-529)



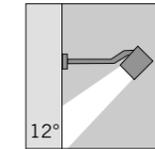
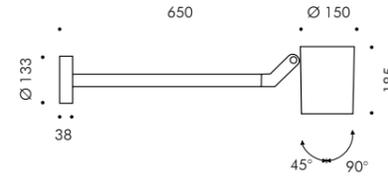
Accessories



S.1328
VISOR for STAGE ROUND SPOT and ARM
 Colour: black (cod .09)

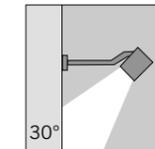


S.3554
STAKE only for STAGE ROUND SPOT
 in polypropylene.
 Colour: black (code 09)

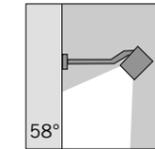


S.1350W Spot beam with lenses
 LED MODULE **3000K** CRI90 2893lm 25,1W
 (on request 2700K CRI90 2671lm)
 (on request 4000K CRI80 3561lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

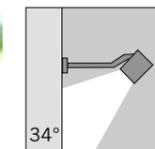
Beam lenses available on request with no surcharge: 65° and 10°x44°



S.1355W Flood beam with reflector
 LED MODULE **3000K** CRI90 4027lm 31,1W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

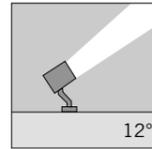


S.1356W Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 4027lm 31,1W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



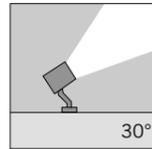
S.1353 Flood beam with lenses
 LED MODULE **RGBW (W=3000K)** 1523lm 22,5W
24V PWM

Requires RGBW constant voltage remote power supply and DMX or DALI controller (pag. 528-529)

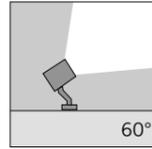


S.1360W Spot beam with lenses
 LED MODULE **3000K** CRI90 5603lm 49,6W
 (on request 2700K CRI90 5173lm)
 (on request 4000K CRI80 6897lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

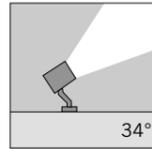
Beam lenses available on request with no surcharge: 65° and 10°x44°



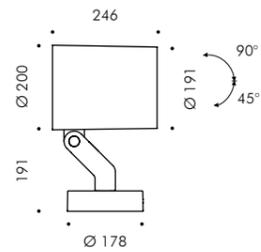
S.1365W Flood beam with reflector
 LED MODULE **3000K** CRI90 7152lm 57,3W
 (on request 2700K CRI90 6769lm)
 (on request 4000K CRI80 8750lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1366W Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 7152lm 57,3W
 (on request 2700K CRI90 6769lm)
 (on request 4000K CRI80 8750lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1363 Flood beam with lenses
 LED MODULE **RGBW (W=3000K)** 2540lm 37,5W
 220V-240Vac 50/60Hz
 Requires DMX controller (pag. 528)



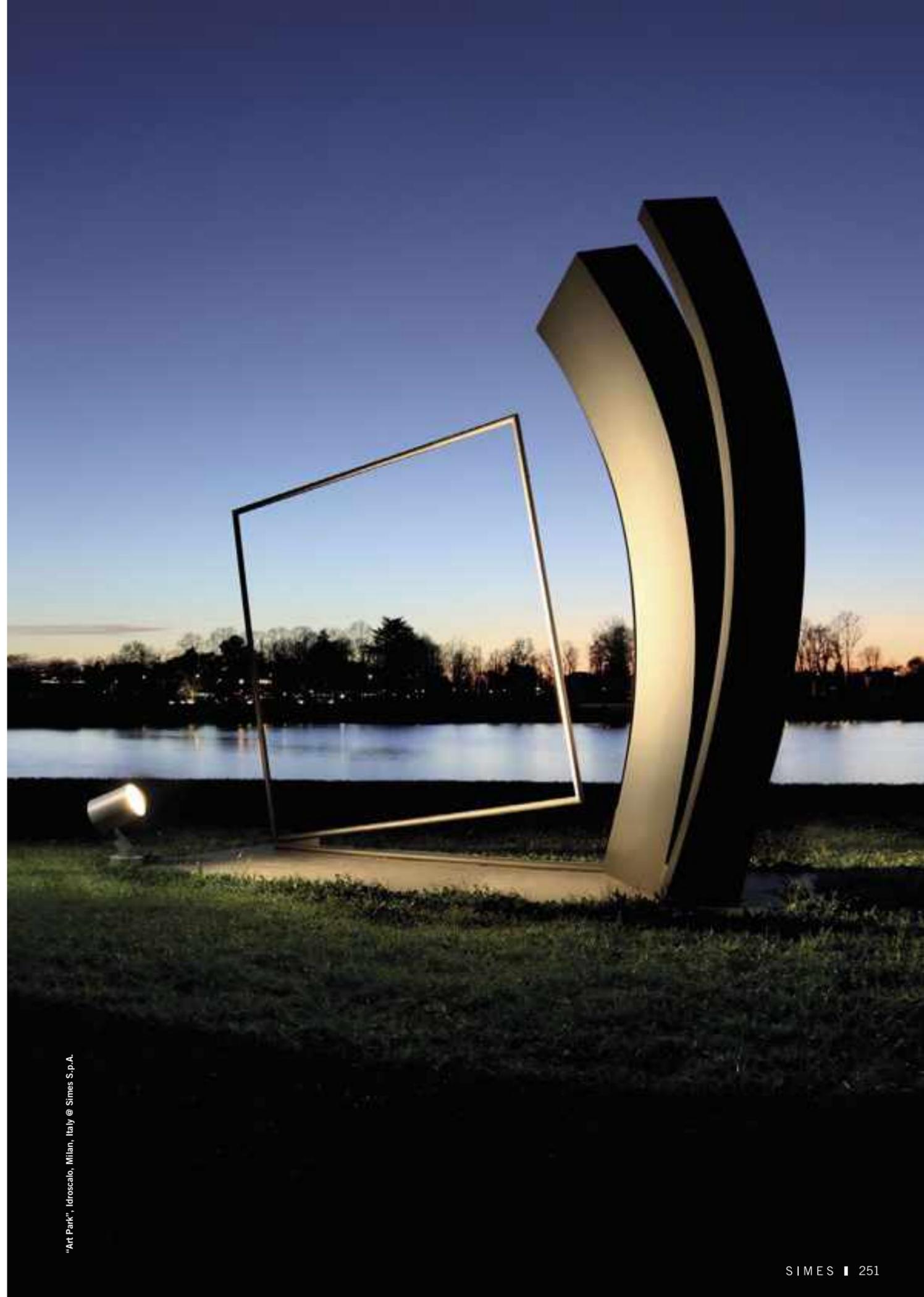
Accessories



S.1368
VISOR for MEGASTAGE ROUND SPOT
 Colour: black (cod .09)



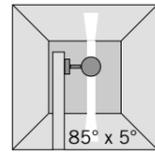
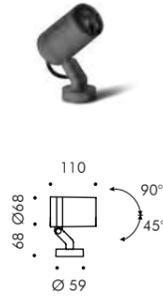
S.3554
STAKE for MEGASTAGE ROUND SPOT
 in polypropylene.
 Colour: black (code 09)



"Art Park", Idroscalo, Milan, Italy © Simes S.p.A.

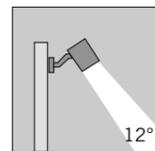
ø60mm - ø76mm MICROSTAGE
ø76mm - ø102mm MINISTAGE

Microstage
Blade of Light



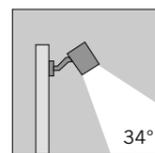
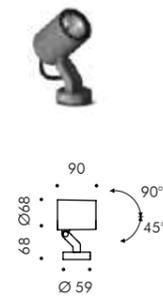
S.1339W Blade of Light beam with lens
LED MODULE 3000K CRI80 411lm 3,3W
(on request 2700K CRI80 377lm)
(on request 4000K CRI80 431lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
With Radial lens 85°x5°

Microstage



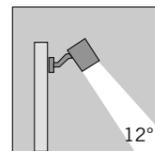
S.1337W Spot beam with lens
LED MODULE 3000K CRI90 322lm 2,8W
(on request 2700K CRI90 297lm)
(on request 4000K CRI80 396lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Beam lenses available on request
with no surcharge: 65°



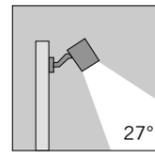
S.1338W Flood beam with reflector
LED MODULE 3000K CRI90 356lm 3,0W
(on request 2700K CRI90 339lm)
(on request 4000K CRI80 454lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Ministage

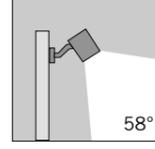
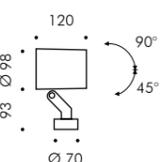


S.1370W Spot Optic with lenses
LED MODULE 3000K CRI90 1040lm 8,7W
(on request 2700K CRI90 960lm)
(on request 4000K CRI80 1280lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Beam lenses available on request
with no surcharge: 65° and 10°x44°

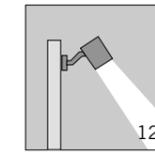
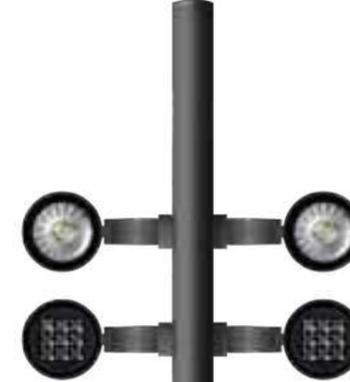


S.1375W Medium Optic with reflector
LED MODULE 3000K CRI90 1251lm 9,5W
(on request 2700K CRI90 1195lm)
(on request 4000K CRI80 1544lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



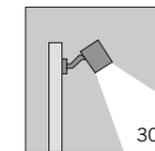
S.1376W Wide Flood Optic with reflector
LED MODULE 3000K CRI90 1251lm 9,5W
(on request 2700K CRI90 1195lm)
(on request 4000K CRI80 1544lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

ø76mm - ø102mm

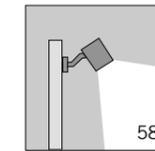
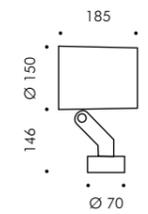


S.1380W Spot beam with lenses
LED MODULE 3000K CRI90 2893lm 25,1W
(on request 2700K CRI90 2671lm)
(on request 4000K CRI80 3561lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Beam lenses available on request
with no surcharge: 65° and 10°x44°

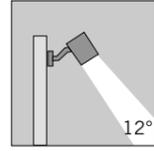


S.1385W Medium beam with reflector
LED MODULE 3000K CRI90 4027lm 31,1W
(on request 2700K CRI90 3829lm)
(on request 4000K CRI80 4936lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



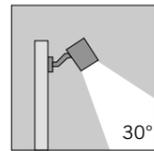
S.1386W Wide Flood beam with reflector
LED MODULE 3000K CRI90 4027lm 31,1W
(on request 2700K CRI90 3829lm)
(on request 4000K CRI80 4936lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Ø102mm - Ø120mm

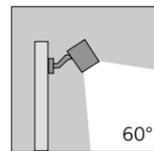


S.1390W Spot beam with lenses
 LED MODULE 3000K CRI90 5603lm 49,6W
 (on request 2700K CRI90 5173lm)
 (on request 4000K CRI80 6897lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

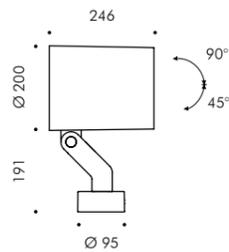
Beam lenses available on request
 with no surcharge: 65° and 10°x44°



S.1395W Flood beam with reflector
 LED MODULE 3000K CRI90 7152lm 57,3W
 (on request 2700K CRI90 6769lm)
 (on request 4000K CRI80 8750lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1396W Wide Flood beam with reflector
 LED MODULE 3000K CRI90 7152lm 57,3W
 (on request 2700K CRI90 6769lm)
 (on request 4000K CRI80 8750lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH





Pivot is a family of unconventional spotlights totally adjustable on the three axes, able to direct its beam at any point in the space. The peculiarity of Pivot is the extreme versatility, guaranteed by the easy change of the optical filters: from Spot 10°, to Flood 31°, to Wide Flood 60°, up to the Elliptical 10° x 60°. These filters are interchangeable by directly accessing the optics and removing the front visor. Everything is conducted without losing the IP rating of the spotlight. With its long and thin shape, Pivot stands as a light and flexible tool at the service of the scene to be illuminated. Pivot is offered with thin base, in current max 850mA and requires the remote power supply, while Pivot 230V is proposed with standard base housing the power supply.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Clear toughened glass 4 mm thick. Not visible Stainless steel A4 screws. Silicone gaskets. Double powdered paint.

PIVOT 850mA

Luminaire supplied with 5,0m bipolar flat cable for remote connection.

PIVOT TUNABLE WHITE

Luminaire supplied with 5,0m quadripolar cable for remote connection.

PIVOT 230V

Luminaire supplied with 5,0m neoprene H05RN-F cable for remote connection.

PROTECTION CLASS
IP66

ISOLATION CLASS
CLASS III ⚡ PIVOT 850mA / PIVOT 24V
CLASS I ⚡ PIVOT 230V

MECHANICAL RESISTANCE
IK 07

COLOUR

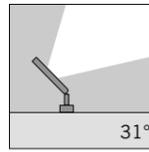
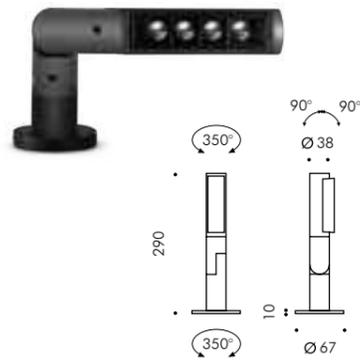
.24 Anthracite Grey

REGISTERED DESIGN
PATENT PENDING



www.simes.it/pivot

4LED with flat base (850mA)

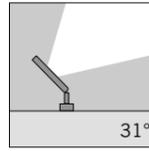
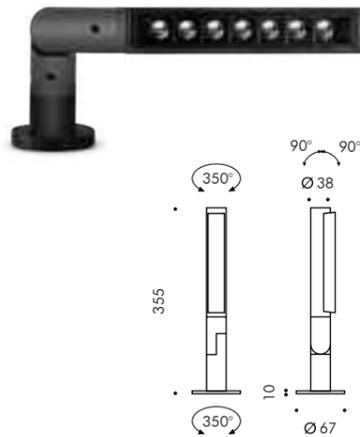


S.1751W Flood beam with lenses
 LED MODULE 3000K CRI90 874lm 9,3W
 (on request 2700K CRI90 830lm)
 (on request 4000K CRI80 1068lm)
 max 850mA (Vf 12,8V)

Requires constant current Vout 120Vdc max
 remote power supply (page 524-525)

Code	Beam filter accessories for Pivot 4 LED
S.1752	Spot 10°
S.1753	Wide Flood 60°
S.1754	Elliptical 60° x 10°

7 LED with flat base (850mA)

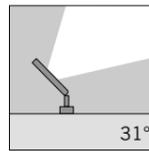
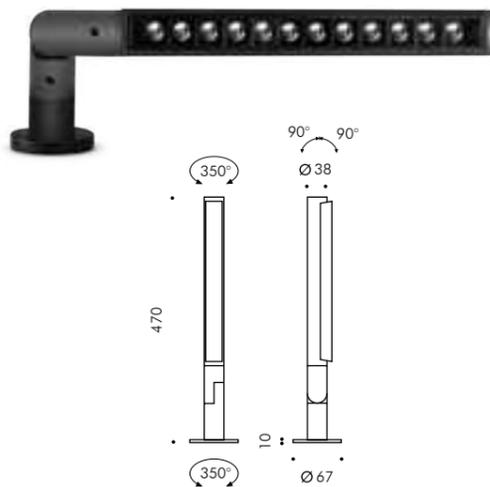


S.1761W Flood beam with lenses
 LED MODULE 3000K CRI90 1530lm 16,4W
 (on request 2700K CRI90 1453lm)
 (on request 4000K CRI80 1870lm)
 max 850mA (Vf 22,4V)

Requires constant current Vout 120Vdc max
 remote power supply (page 524-525)

Code	Beam filter accessories for Pivot 7 LED
S.1762	Spot 10°
S.1763	Wide Flood 60°
S.1764	Elliptical 60° x 10°

12 LED with flat base (850mA)



S.1771W Flood beam with lenses
 LED MODULE 3000K CRI90 2622lm 28,0W
 (on request 2700K CRI90 2490lm)
 (on request 4000K CRI80 3205lm)
 max 850mA (Vf 38,4V)

Requires constant current Vout 120Vdc max
 remote power supply (page 524-525)

Code	Beam filter accessories for Pivot 12 LED
S.1772	Spot 10°
S.1773	Wide Flood 60°
S.1774	Elliptical 60° x 10°

Accessory



S.1768
STAKE FOR PIVOT 850mA / 24V PWM
 in polypropylene
 Colour: black (code 09)

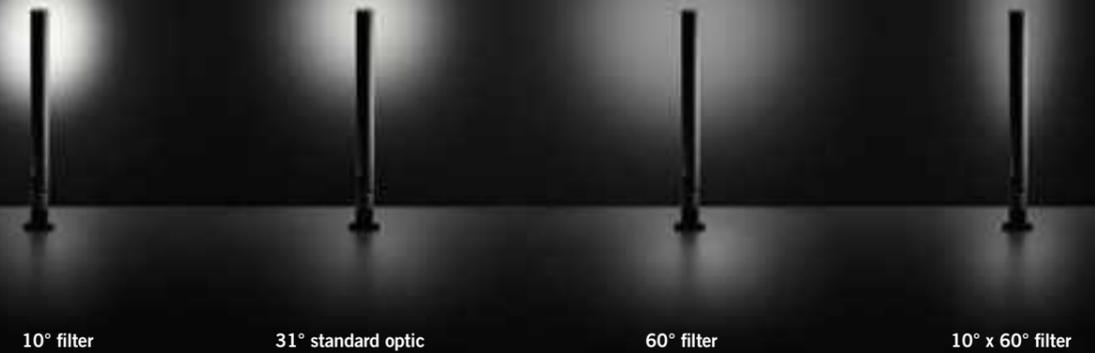
PIVOT,
 THE SYNTHESIS OF DESIGN
 AND PERFORMANCE

The Pivot luminaire is composed of a cylindrical lighting body containing the LED source, and is furthermore completed by a separate frontal visor. Specially designed to house the cowel for each LED, it ensures glare-free beams and perfectly contoured light projections.

This black protruding frontal visor considerably increases the technical possibilities of the product: thanks to various optional filters, it allows to provide different light beams, switching Pivot from a 10° Spot beam, for aiming elements at a distance, to a 31° Flood beam or 60° Wide Flood beam for large subjects, and once again to an Elliptical beam 10° x 60° for thin elements.



VARIOUS BEAMS OBTAINED WITH DIFFERENT OPTICAL FILTER ACCESSORIES



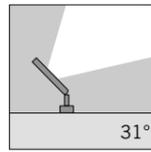
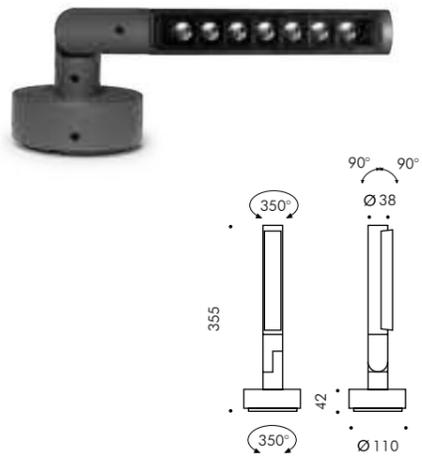
10° filter

31° standard optic

60° filter

10° x 60° filter

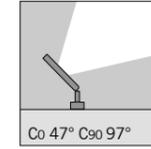
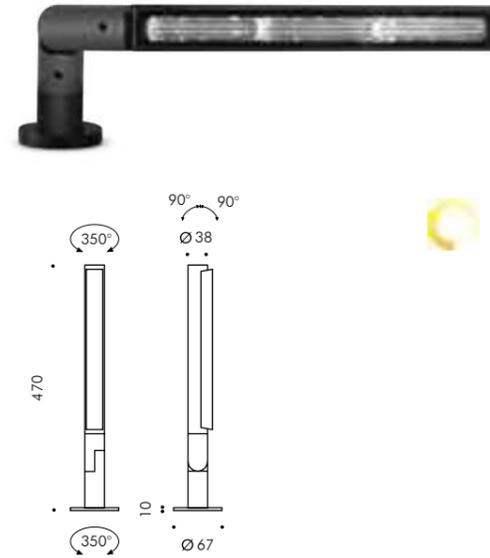
7 LED with base (power supply integrated)



S.1766W Flood beam with lenses
 LED MODULE 3000K CRI90 1530lm 22W
 (on request 2700K CRI90 1453lm)
 (on request 4000K CRI80 1870lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Code	Beam filter accessories for Pivot 7 LED
S.1762	Spot 10°
S.1763	Wide Flood 60°
S.1764	Elliptical 60° x 10°

LED TUNABLE WHITE with flat base (24V PWM)

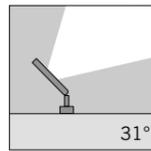
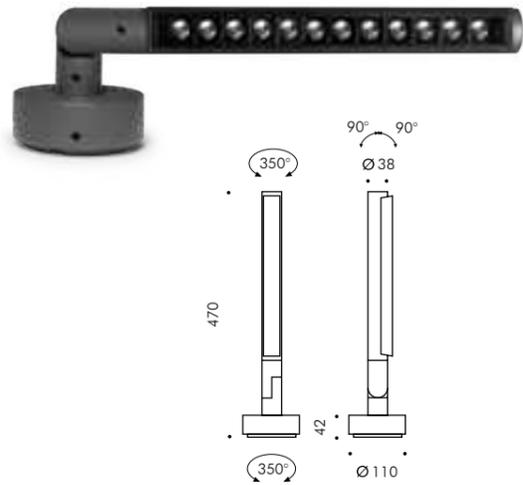


S.1777T Simmetrical optic with lenses
 LED MODULE TUNABLE WHITE 2700K-4000K
 CRI90 1908lm 12W
 24V PWM

Requires constant voltage remote power supply for TUNABLE WHITE and DMX or DALI controllers (pag. 526-527).

The optical filter accessories are not suitable for this version

12 LED with base (power supply integrated)



S.1776W Flood beam with lenses
 LED MODULE 3000K CRI90 2622lm 28,0W
 (on request 2700K CRI90 2490lm)
 (on request 4000K CRI80 3205lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Code	Beam filter accessories for Pivot 12 LED
S.1772	Spot 10°
S.1773	Wide Flood 60°
S.1774	Elliptical 60° x 10°

Accessory

S.1768
 STAKE FOR PIVOT 850mA / 24V PWM
 in polypropylene
 Colour: black (code 09)



Accessory

S.1319
 STAKE FOR PIVOT 230V
 in polypropylene
 Colour: black (code 09)

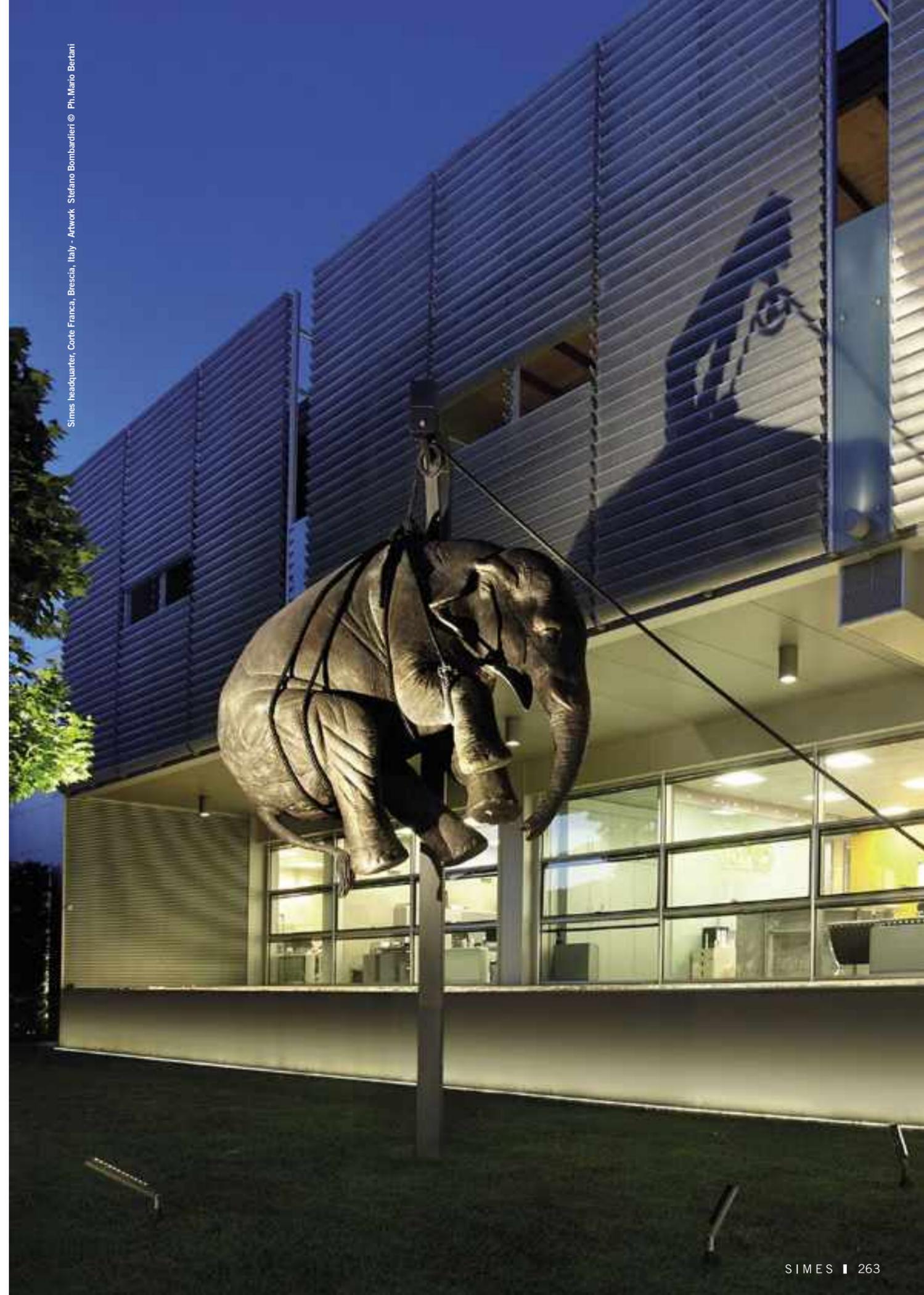


Pivot 850mA version or 24V PWM version with thin base can be installed on $\varnothing 60\text{mm}$ or $\varnothing 76\text{mm}$ poles using the pole adaptor.

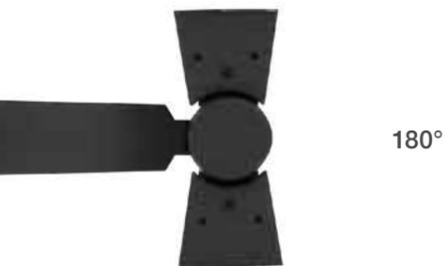
Accessory

S.1758

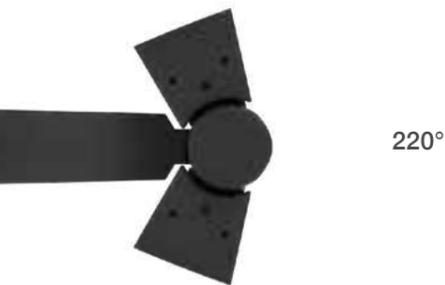
POLE ADAPTOR $\varnothing 60/76\text{mm}$
for PIVOT 850mA or 24V PWM
Colour: black (cod .09)



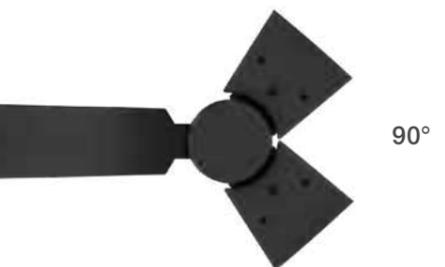
Simes headquarters, Corte Franca, Brescia, Italy - Artwork - Stefano Bombardieri © Ph. Mario Bertani



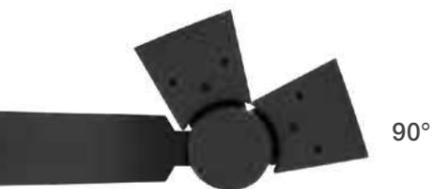
180°



220°



90°



90°



Between is a projector available in two versions: with single-emission and with double emission. This second one is composed of two lighting housings rotating around a central joint that allows them to be independently oriented to each other. The visor is an integral part of the design and ensures glare-free light distribution. The peculiarity of Between is the extreme versatility, guaranteed by the easy change of the optical filters: from Spot 10°, to Flood 38°, to Wide Flood 60°, up to the Elliptical 10° x 60°. The fixation base houses the driver.

TECHNICAL DESCRIPTION
Die-cast aluminium housing, extruded aluminium structure with high corrosion resistance. Toughened glass diffuser 5mm thick. Stainless steel A4 screws. Luminaire supplied with 5,0m neoprene H05RN-F cable. Silicone gaskets. Double powder paint

REGISTERED DESIGN
PATENT PENDING

PROTECTION CLASS
IP66

ISOLATION CLASS
CLASS I Ⓢ

MECHANICAL RESISTANCE
IK 07

COLOURS

.09 Black (optic black)

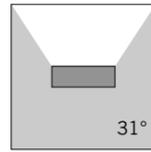
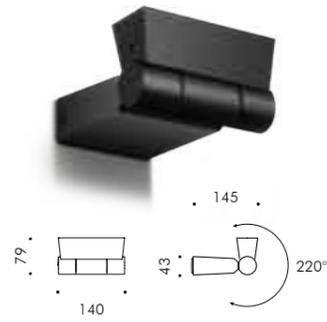


www.simes.it/between

BETWEEN 4 LED

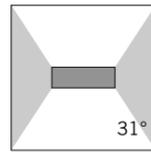
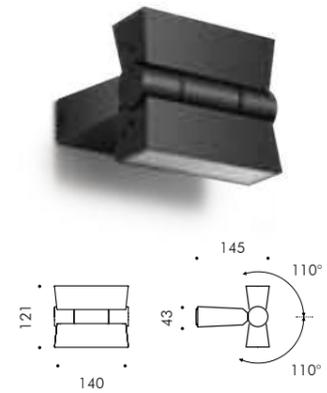
SIMES

Single emission (4 LED optic)



S.2600W Flood beam with lenses
LED MODULE 3000K CRI90 874lm 9,4W
(on request 2700K CRI90 830lm)
(on request 4000K CRI80 1068lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Double emission (2x4 LED optics)

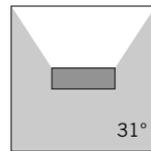
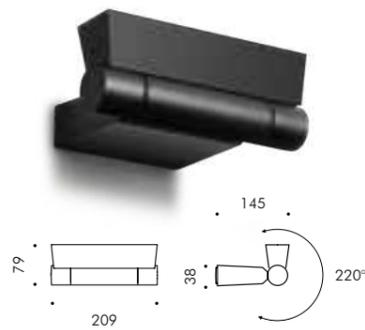


S.2602W Flood beam with lenses
2x LED MODULE 3000K CRI90 874lm 9,4W
(on request 2700K CRI90 830lm)
(on request 4000K CRI80 1068lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Code	Beam filter accessory for Between 4 LED
S.2605	Spot 10°
S.2606	Wide Flood 60°
S.2607	Elliptical 60° x 10°

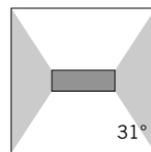
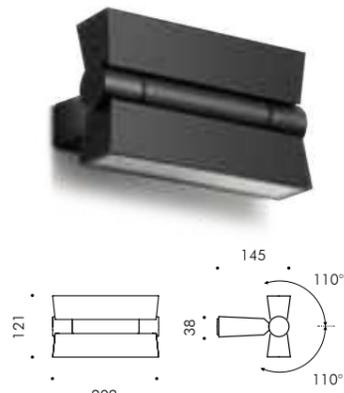
BETWEEN 7 LED

Single emission (7 LED optic)



S.2610W Flood beam with lenses
LED MODULE 3000K CRI90 1530lm 16,4W
(on request 2700K CRI90 1435lm)
(on request 4000K CRI80 1870lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Double emission (2x7 LED optics)



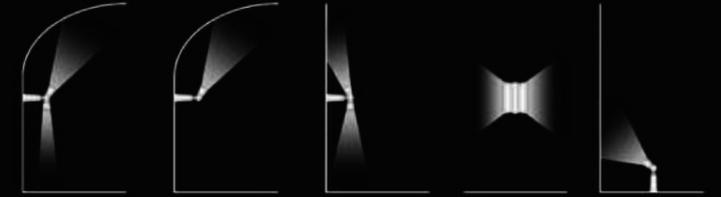
S.2612W Flood beam with lenses
2x LED MODULE 3000K CRI90 1530lm 16,4W
(on request 2700K CRI90 1435lm)
(on request 4000K CRI80 1870lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Code	Beam filter accessory for Between 4 LED
S.2615	Spot 10°
S.2616	Wide Flood 60°
S.2617	Elliptical 60° x 10°

BETWEEN

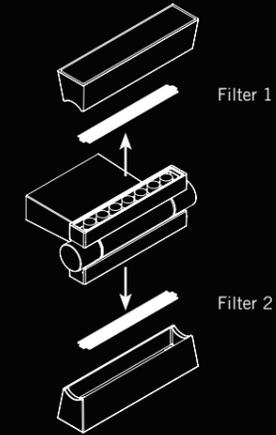
MULTIPLE APPLICATIONS

Between can be installed on wall or ground and it offers a wide range of lighting solutions, that are adaptable on site by using optical filters. Thanks to the joint between the two houses, the double version allow to orient the lighting beams independently.



INDEPENDENT AND ADJUSTABLE OPTICS

Between is supplied with 31° optic for both the up and down houses. Thanks to the availability of various optical filters, 10° Narrow beam, 31° Medium beam or 60° Wide beam and Elliptical beam 10° x 60°, it is possible to change individually the light distribution. This possibility allows to combine various beams angle in the same product pointing different subjects.



VARIOUS BEAMS OBTAINED WITH DIFFERENT OPTICAL FILTER ACCESSORIES





KEEN Spotlight

SIMES



Design K.Begasse



www.simes.it/keen

KEEN

Keen represents the evolution of outdoor lighting spotlight. A special double joint allows the fitting to take infinite positions for different light effects. Its minimal design makes it suitable for a wide range of architectural project applications. Available in four sizes, Keen is engineered with the most advanced LED technology and different optical solutions, ensuring a performing light effect and energy saving characteristics.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Stainless steel A4 screws. Clear toughened glass diffuser. Double joint allowing rotation on three different axis. Silicone gaskets. Double powder paint.

MICROKEEN and MINIKEEN

Luminaire supplied with 1,5m neoprene H05RN-F cable.

KEEN and MEGAKEEN

Luminaire supplied with neoprene H05RN-F cable.

PATENTED REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II □

MECHANICAL RESISTANCE
IK 07 MICRO, MINIKEEN
IK 06 KEEN, MEGAKEEN

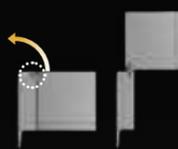
 MICROKEEN, MINIKEEN

COLOURS

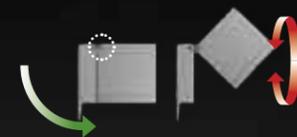
.01 White

.14 Aluminium Grey

Axis of rotation 1

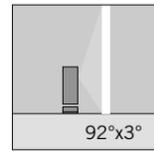
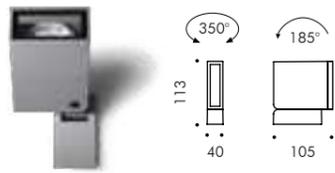


Axis of rotation 2



Axis of rotation 3





S.1506W Blade of Light beam with lens
 LED MODULE 3000K CRI80 411lm 3,3W
 (on request 2700K CRI80 377lm)
 (on request 4000K CRI80 431lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 With Radial Lens 92°x3°



S.1508
 ACCESSORY FOR VERTICAL
 INSTALLATION of MICROKEEN



S.1014
 STAKE for MICROKEEN,
 MINIKEEN and KEEN
 Accessory for vertical
 installation only

Adhesive gobo for Microkeen

(included in the "Blade of Light" version S.1506W and S.1546W)

 The adhesive gobo for Microkeen "Blade of Light" can be adapted to modify the aperture of the beam and then applied on the front glass of the fixture. By simply cutting at the level of the required degrees you create a slit to allow the desired light emission.



Adhesive gobo with 70° aperture



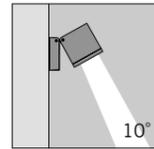
Adhesive gobo with 50° aperture



Adhesive gobo with 30° aperture

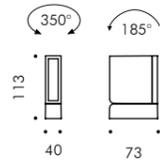


Simes headquarter, Corte Franca, Brescia, Italy



S.1505W Spot beam with lens
LED MODULE **3000K** CRI90 403lm 3,7W
(on request 2700K CRI90 372lm
(on request 4000K CRI80 496lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

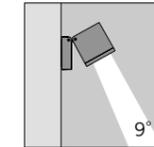
Beam lenses available on request with no surcharge: 24°, 42° and 12°x40°



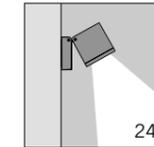
S.1508
ACCESSORY FOR VERTICAL
INSTALLATION of MICROKEEN



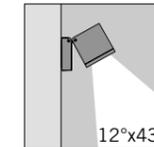
S.1014
STAKE for MICROKEEN,
MINIKEEN and KEEN
Accessory for vertical
installation only



S.1510W Spot beam with lenses
LED MODULE **3000K** CRI90 1607lm 14W
(on request 2700K CRI90 1484lm)
(on request 4000K CRI80 1978lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

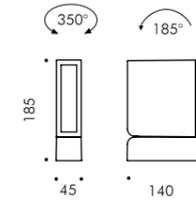


S.1511W Medium beam with lenses
LED MODULE **3000K** CRI90 1607lm 14W
(on request 2700K CRI90 1484lm)
(on request 4000K CRI80 1978lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1513W Elliptical beam with lenses
LED MODULE **3000K** CRI90 1607lm 14W
(on request 2700K CRI90 1484lm)
(on request 4000K CRI80 1978lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

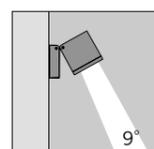
Beam lenses available on request with no surcharge: 42°



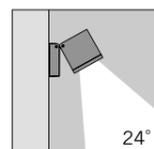
S.1519
ACCESSORY FOR VERTICAL
INSTALLATION of KEEN



S.1014
STAKE for MICROKEEN, MINIKEEN
and KEEN
Accessory for vertical installation only

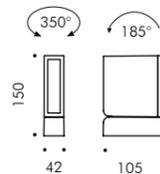


S.1500W Spot beam with lenses
LED MODULE **3000K** CRI90 780lm 6,5W
(on request 2700K CRI90 720lm
(on request 4000K CRI80 960lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.1501W Medium beam with lenses
LED MODULE **3000K** CRI90 780lm 6,5W
(on request 2700K CRI90 720lm
(on request 4000K CRI80 960lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

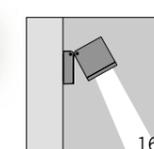
Beam lenses available on request with no surcharge: 42° and 12°x40°



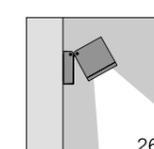
S.1509
ACCESSORY FOR VERTICAL
INSTALLATION of MINIKEEN



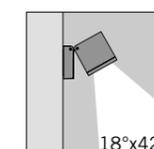
S.1014
STAKE for MICROKEEN,
MINIKEEN and KEEN
Accessory for vertical
installation only



S.1515W Spot beam with lenses
LED MODULE **3000K** CRI90 2548lm 22,8W
(on request 2700K CRI90 2352lm)
(on request 4000K CRI80 3137lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

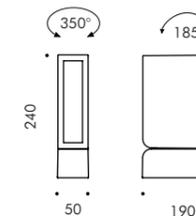


S.1516W Medium beam with lenses
LED MODULE **3000K** CRI90 2548lm 22,8W
(on request 2700K CRI90 2352lm)
(on request 4000K CRI80 3137lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1517W Elliptical beam with lenses
LED MODULE **3000K** CRI90 2548lm 22,8W
(on request 2700K CRI90 2352lm)
(on request 4000K CRI80 3137lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Beam lenses available on request with no surcharge: 42°



Megakeen projector in standard
version can be fixed also to poles.



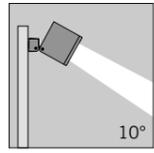
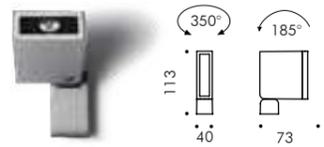
S.3049
STAKE for MEGAKEEN



KEEN Pole mounted

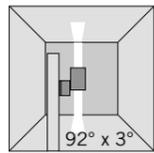
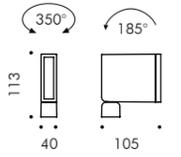
SIMES

The Keen, Minikeen and Microkeen pole versions have extended the project application configurations of this new projector. Thanks to the special anchor base the luminaire can be fixed to new or existing poles of diameter of no less than 60mm. Pre-wired luminaire with 6m of neoprene cable.

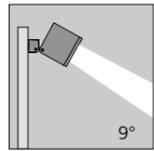


S.1545W Spot beam with lens
 LED MODULE **3000K** CRI90 403lm 3,7W
 (on request 2700K CRI90 372lm)
 (on request 4000K CRI80 496lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

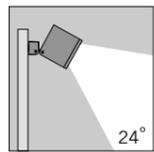
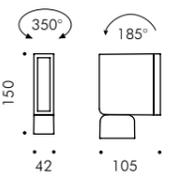
Beam lenses available on request with no surcharge: 24°, 42° and 12°x40°



S.1546W Blade of Light beam with lens
 LED MODULE **3000K** CRI80 411lm 3,3W
 (on request 2700K CRI80 377lm)
 (on request 4000K CRI80 431lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 With Radial Lens 92°x3°

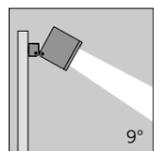


S.1520W Spot beam with lenses
 LED MODULE **3000K** CRI90 780lm 6,5W
 (on request 2700K CRI90 720lm)
 (on request 4000K CRI80 960lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

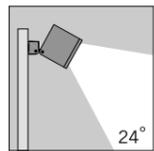
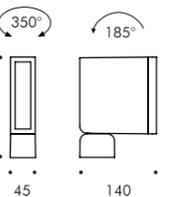


S.1521W Medium beam with lenses
 LED MODULE **3000K** CRI90 780lm 6,5W
 (on request 2700K CRI90 720lm)
 (on request 4000K CRI80 960lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

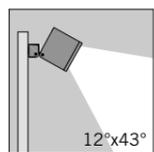
Beam lenses available on request with no surcharge: 42° and 12°x40°



S.1530W Spot beam with lenses
 LED MODULE **3000K** CRI90 1607lm 14W
 (on request 2700K CRI90 1484lm)
 (on request 4000K CRI80 1978lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1531W Medium beam with lenses
 LED MODULE **3000K** CRI90 1607lm 14W
 (on request 2700K CRI90 1484lm)
 (on request 4000K CRI80 1978lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1533W Elliptical beam with lenses
 LED MODULE **3000K** CRI90 1607lm 14W
 (on request 2700K CRI90 1484lm)
 (on request 4000K CRI80 1978lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

42° beam lenses available on request with no surcharge



Tottenham Hotspur Stadium, London, Great Britain © Ph. Faruk Pinjo

Movit is a tiltable mid-power floodlight available in three dimensions for wall, ground, with arm and on pole, to be used as direct or indirect lighting. Elegant in its thin proportions, Movit has a reduced visible impact. Easy to install it is available with symmetric or asymmetric distribution, to guarantee the maximum project flexibility for various applications.

TECHNICAL DESCRIPTION

Die-cast aluminium housing and extruded aluminium structure (arm version) with high corrosion resistance. Stainless steel A4 screws. Clear toughened glass diffuser. Aluminium reflectors. Silicone gaskets. Double powder paint.

MOVIT RECTANGULAR and SQUARE 220mm
Luminaire supplied with 1,5m neoprene H05RN-F cable

MOVIT SQUARE 320mm
Luminaire supplied with neoprene H05RN-F cable and connector in the base.

REGISTERED DESIGN

PROTECTION CLASS
IP66

ISOLATION CLASS
CLASS I Ⓢ

MECHANICAL RESISTANCE
IK 09
IK 10 MOVIT SQUARE 320mm



COLOURS

.01 White

.14 Aluminium Grey

.24 Anthracite Grey

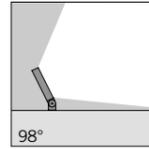


Design K.Begasse



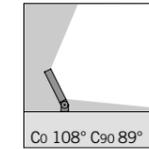
www.simes.it/movit

Rectangular with base



S.3005W Very Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 919lm 7,7W
 (on request 2700K CRI90 873lm)
 (on request 4000K CRI80 1174lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

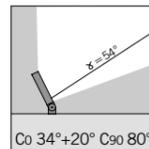
Square with base



S.3055W Very Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 2258lm 19,1W
 (on request 2700K CRI90 2075lm)
 (on request 4000K CRI80 3011lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

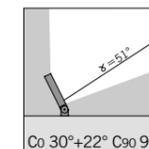
Version with DALI 2 / PUSH power supply available on request with surcharge.

Rectangular with base



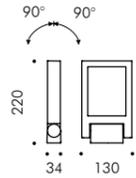
S.3000W Asymmetrical beam with reflector
 LED MODULE **3000K** CRI90 919lm 7,7W
 (on request 2700K CRI90 873lm)
 (on request 4000K CRI80 1174lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Square with base



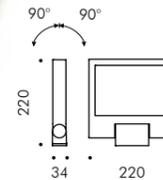
S.3050W Asymmetrical beam with reflector
 LED MODULE **3000K** CRI90 2258lm 19,1W
 (on request 2700K CRI90 2075lm)
 (on request 4000K CRI80 3011lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.



Accessory

S.3049
ACCESSORY STAKE
FOR MOVIT SQUARE 220mm
and MOVIT RECTANGULAR 130mm
 In polypropylene
 Colour: black (code .09)

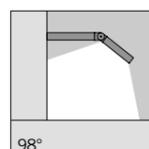
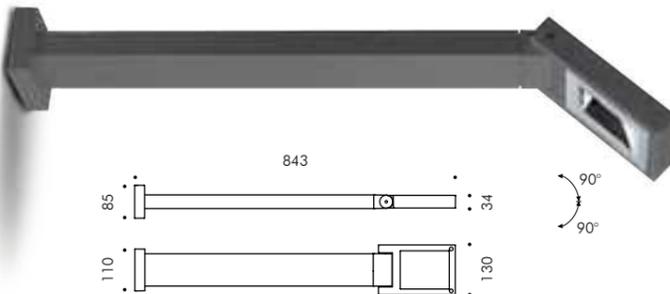


Accessory

S.3049
ACCESSORY STAKE
FOR MOVIT SQUARE 220mm
and MOVIT RECTANGULAR 130mm
 In polypropylene
 Colour: black (code .09)

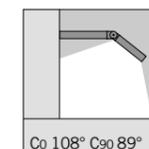
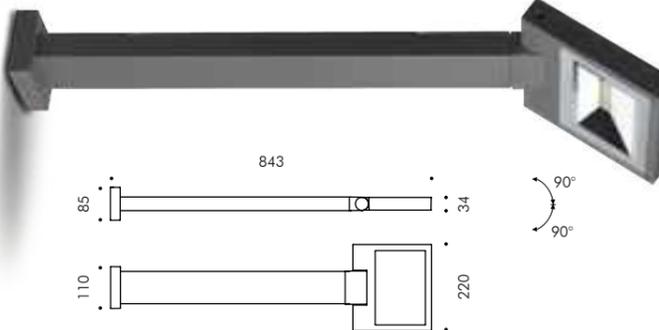


Rectangular with arm



S.3010W Very Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 919lm 7,7W
 (on request 2700K CRI90 873lm)
 (on request 4000K CRI80 1174lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

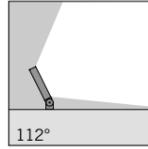
Square with arm



S.3060W Very Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 2258lm 19,1W
 (on request 2700K CRI90 2075lm)
 (on request 4000K CRI80 3011lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

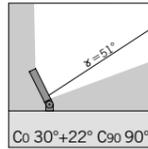
Version with DALI 2 / PUSH power supply available on request with surcharge.

Square with base

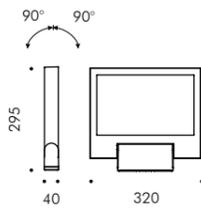


S.3075W Very Wide Flood beam with reflector
 LED MODULE 3000K CRI90 4725lm 40,1W
 (on request 2700K CRI90 4488lm)
 (on request 4000K CRI80 6037lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Square with base



S.3070W Asymmetrical beam with reflector
 LED MODULE 3000K CRI90 4725lm 40,1W
 (on request 2700K CRI90 4488lm)
 (on request 4000K CRI80 6037lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



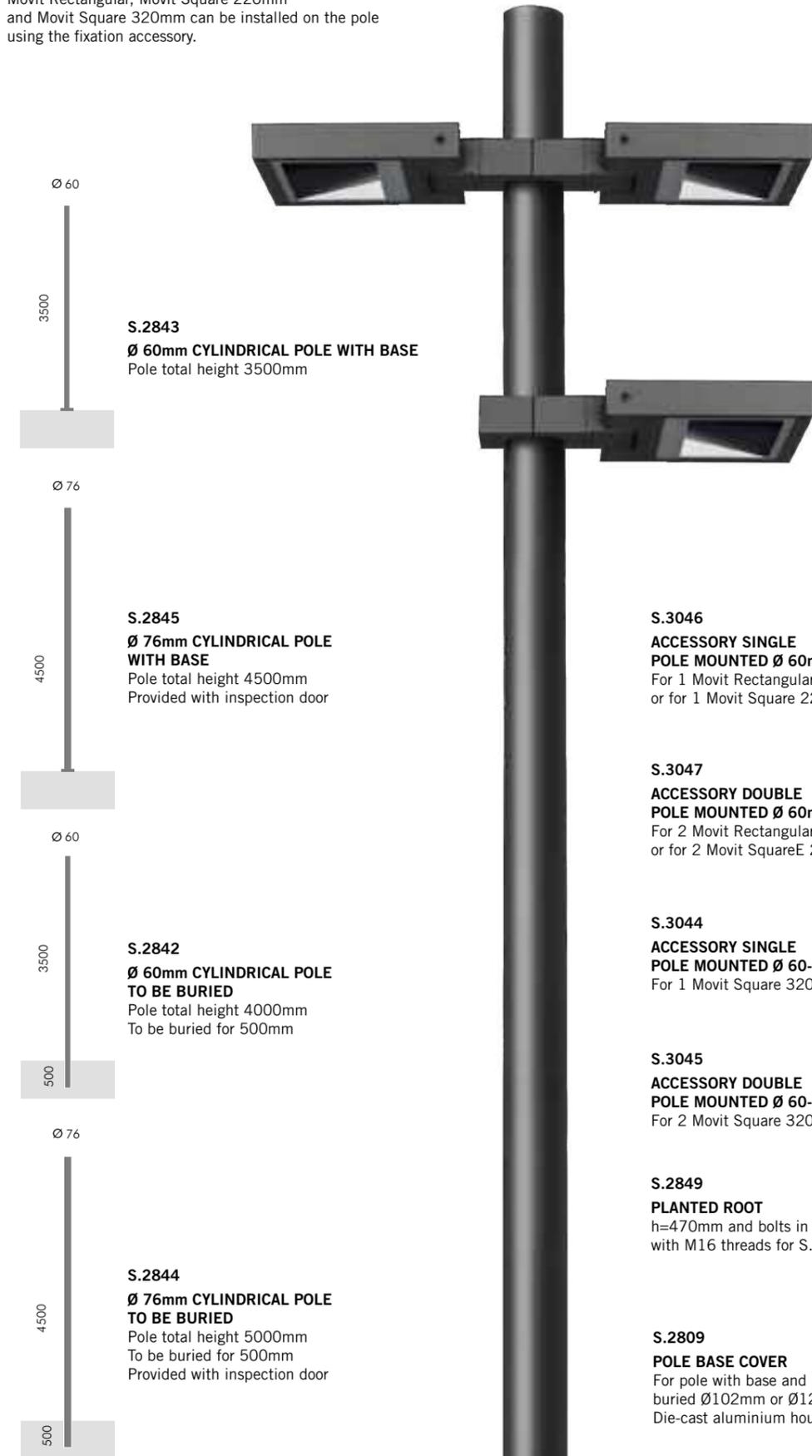
Accessory



S.3079
ACCESSORY STAKE
FOR MOVIT SQUARE 320mm
 In polypropylene
 Colour: black (code .09)



Movit Rectangular, Movit Square 220mm and Movit Square 320mm can be installed on the pole using the fixation accessory.



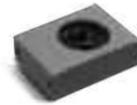
Ø 60
3500
S.2843
Ø 60mm CYLINDRICAL POLE WITH BASE
Pole total height 3500mm

Ø 76
4500
S.2845
Ø 76mm CYLINDRICAL POLE WITH BASE
Pole total height 4500mm
Provided with inspection door

Ø 60
3500
S.2842
Ø 60mm CYLINDRICAL POLE TO BE BURIED
Pole total height 4000mm
To be buried for 500mm

Ø 76
4500
S.2844
Ø 76mm CYLINDRICAL POLE TO BE BURIED
Pole total height 5000mm
To be buried for 500mm
Provided with inspection door

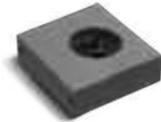
S.3046
ACCESSORY SINGLE POLE MOUNTED Ø 60mm
For 1 Movit Rectangular 130mm or for 1 Movit Square 220mm



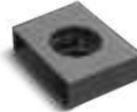
S.3047
ACCESSORY DOUBLE POLE MOUNTED Ø 60mm
For 2 Movit Rectangular 130mm or for 2 Movit SquareE 220mm



S.3044
ACCESSORY SINGLE POLE MOUNTED Ø 60-76mm
For 1 Movit Square 320mm



S.3045
ACCESSORY DOUBLE POLE MOUNTED Ø 60-76mm
For 2 Movit Square 320mm



S.2849
PLANTED ROOT
h=470mm and bolts in galvanized steel with M16 threads for S.2843 / S.2845



S.2809
POLE BASE COVER
For pole with base and pole to be buried Ø102mm or Ø121mm. Die-cast aluminium housing.



ON REQUEST ADAPTOR
For cylindrical poles Ø 60mm / Ø 76mm for S.2809 pole base cover





Design K.Begasse



The Twist spotlight covers a wide range of project applications and gives multiple solutions with different lighting effects. Developed from the same concept of Keen and Movit, this new projector is characterized by a special adjustable base combined with a series of optics and reflectors that allow for infinite lighting solutions. It can easily satisfy the most difficult project requirements. Available in two sizes, Twist can be wall and ceiling mounted or pole and floor mounted together with a pole bracket or ground stake.

TECHNICAL DESCRIPTION
Die-cast aluminium housing with high corrosion resistance. Stainless steel A4 screws. Clear toughened glass diffuser. Aluminium reflectors (LED COB versions). Luminaire supplied with 6,0m neoprene H05RN-F cable. Silicone gaskets. Double powder paint.

PATENTED REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I 
CLASS III  TWIST RGBW

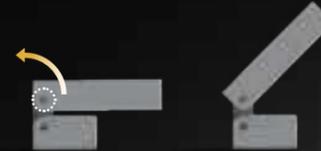
MECHANICAL RESISTANCE
IK 07 MINITWIST
IK 09 TWIST



COLOURS

.14 Aluminium Grey

Axis of rotation 1 (max 90°)



Axis of rotation 2 (max 90°)

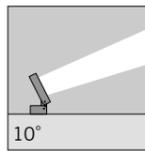


Axis of rotation 3 (max 280°)

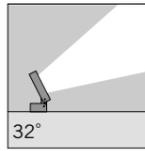


www.simes.it/twist

Minitwist

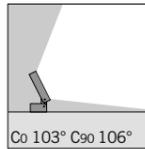


S.3015W Spot beam with lenses
 MODULE LED **3000K** CRI90 3120lm 25,1W
 (on request 2700K CRI90 2880lm
 (on request 4000K CRI80 3840lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

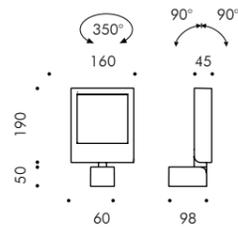


S.3016W Flood beam with lenses
 MODULE LED **3000K** CRI90 3120lm 25,1W
 (on request 2700K CRI90 2880lm
 (on request 4000K CRI80 3840lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

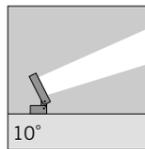
Beam lenses available on request with no surcharge: 66° and 12°x40°



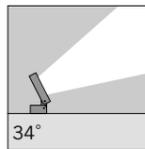
S.3018W Very Wide Flood beam with reflector
 MODULE LED **3000K** CRI90 2162lm 15,3W
 (on request 2700K CRI90 2029lm
 (on request 4000K CRI80 2556lm)
 220V-230V AC 50/60Hz
Dimmable DALI 2 / PUSH



Twist

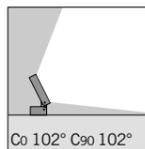


S.3065W Spot beam with lenses
 MODULE LED **3000K** CRI90 5455lm 43,1W
 (on request 2700K CRI90 5035lm
 4000K CRI80 6715lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

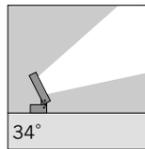


S.3066W Flood beam with lenses
 MODULE LED **3000K** CRI90 5455lm 43,1W
 (on request 2700K CRI90 5035lm
 4000K CRI80 6715lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

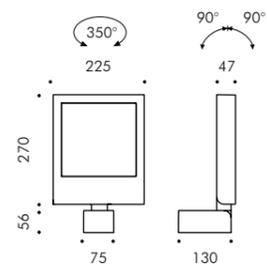
Beam lenses available on request with no surcharge: 66° and 12°x40°



S.3068W Very Wide Flood beam with reflector
 MODULE LED **3000K** CRI90 4816lm 35,4W
 (on request 2700K CRI90 4732lm
 4000K CRI80 5999lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.3067 Ottica Flood with lenses
 MODULE LED **RGBW (W=3000K)** 2192lm 31,9W
24V PWM
 Requires RGBW constant voltage remote power supply
 and DMX or DALI controller (pag. 528-529)



TWIST Pole mounted

SIMES

Minitwist and Twist can be installed on poles (min \varnothing 60mm, max \varnothing 300mm) using the pole adaptor.



S.3019
POLE ADAPTOR
MINITWIST



S.3069
POLE ADAPTOR
TWIST



MAINA Headquarter Arch. Gianni Arnaudo, Fossano, Cuneo, Italy © Ph. Mario Bertani / Simes S.p.A.





Design K.Begasse

Outline is a spotlight with minimalist design. It expresses the "solids and voids" concept of Simes, designed to minimize the visual impact of the product in favor of the architecture. Outline is available with various optics: Spot 10° and Flood 29° for ground, wall and pole applications. Outline is also offered with a Very Wide optic 91° x 116° for wall and pole application to illuminate wide areas, parks, squares and parking places.

TECHNICAL DESCRIPTION
Die-cast aluminium housing with high corrosion resistance. Stainless steel A4 screws. Clear toughened glass diffuser 5mm thick. HI-GRADE aluminium reflectors for Outline Flood. Concentrating or diffusing lenses for Outline Spot. Luminaire supplied with neoprene H05RN-F cable and connector in the base. Silicone gaskets. Double powder paint.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I ⊕

MECHANICAL RESISTANCE
IK 08



REGISTERED DESIGN

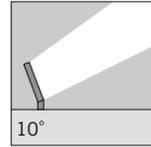
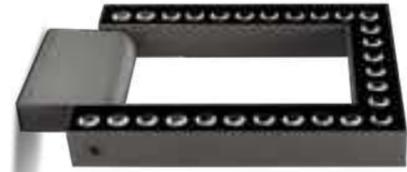
COLOURS

.14 Aluminium Grey

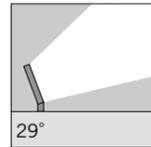
.24 Anthracite Grey



www.simes.it/outline

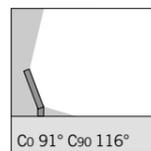


S.3100W Spot beam with lenses
 LED MODULE 3000K CRI90 6720lm 54,9W
 (on request 2700K CRI90 6384lm)
 (on request 4000K CRI80 8372lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

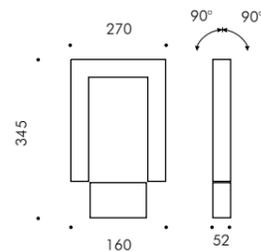


S.3101W Medium beam with lenses
 LED MODULE 3000K CRI90 6720lm 54,9W
 (on request 2700K CRI90 6384lm)
 (on request 4000K CRI80 8372lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Beam lenses available on request with no surcharge: 42°



S.3105W Very Wide Flood beam with reflector
 LED MODULE 3000K CRI90 5600lm 42W
 (on request 2700K CRI90 5320lm)
 (on request 4000K CRI80 6975lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



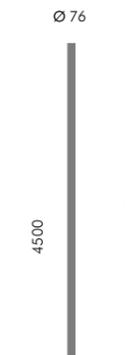
Accessory



S.3079 STAKE FOR OUTLINE
 In polypropylene
 Colour: black (code .09)



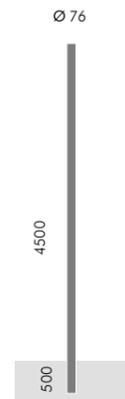
S.2843
Ø 60mm CYLINDRICAL POLE WITH BASE
 Pole total height 3500mm



S.2845
Ø 76mm CYLINDRICAL POLE WITH BASE
 Pole total height 4500mm
 Provided with inspection door



S.2842
Ø 60mm CYLINDRICAL POLE TO BE BURIED
 Pole total height 4000mm
 To be buried for 500mm



S.2844
Ø 76mm CYLINDRICAL POLE TO BE BURIED
 Pole total height 5000mm
 To be buried for 500mm
 Provided with inspection door

Outline can be installed on the pole using the fixation accessory.

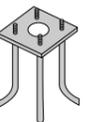
S.3044
ACCESSORY SINGLE POLE MOUNTED Ø 60-76mm
 For 1 Outline



S.3045
ACCESSORY DOUBLE POLE MOUNTED Ø 60-76mm
 For 2 Outline



S.2849
PLANTED ROOT
 h=470mm and bolts in galvanized steel with M16 threads for S.2843 / S.2845



S.2809
POLE BASE COVER
 For pole with base and pole to be buried Ø102mm or Ø121mm.
 Die-cast aluminium housing.



ON REQUEST ADAPTOR
 For cylindrical poles Ø 60mm / Ø 76mm for S.2809 pole base cover







Stage rectangular is a family of three dimensions of high performing power projectors, with slim design and characterized by a discreet and minimal aesthetic. Stage Rectangular in its reduced dimensions, assures high luminous package and it is offered with four beams: asymmetric, Spot 19°, Flood 37° and Very Wide Flood 100°.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Stainless steel A4 screws. Pure aluminium reflectors, or with concentrating or diffusing lenses. Clear toughened glass diffuser. Luminaire with double cable entry and cable glands. Silicone gaskets. Double powder paint.

PROTECTION CLASS
IP66

ISOLATION CLASS
See single product

MECHANICAL RESISTANCE
IK 07



REGISTERED DESIGN

COLOURS

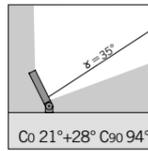
.14 Aluminium Grey

.24 Anthracite Grey

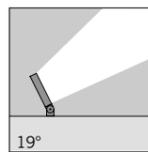


www.simes.it/stage

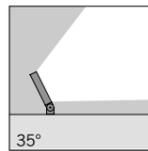




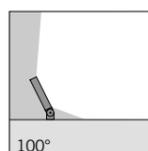
S.1225W Asymmetrical beam with reflector
 LED MODULE **3000K** CRI80 4550lm 32,6W
 (on request 2700K CRI80 4322lm)
 (on request 4000K CRI80 4900lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 CLASS II



S.1226W Medium beam with lenses
 LED MODULE **3000K** CRI80 5652lm 34,5W
 (on request 2700K CRI80 5356lm)
 (on request 4000K CRI80 5720lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 CLASS II

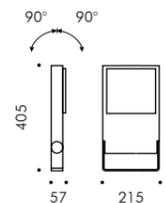


S.1227W Flood beam with lenses
 LED MODULE **3000K** CRI80 5652lm 34,5W
 (on request 2700K CRI80 5356lm)
 (on request 4000K CRI80 5720lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 CLASS II

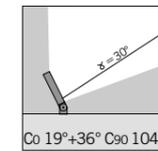


S.1220W Very Wide Flood beam with reflector
 LED MODULE **3000K** CRI80 5644lm 35,3W
 (on request 2700K CRI80 5434lm)
 (on request 4000K CRI80 5906lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 CLASS II

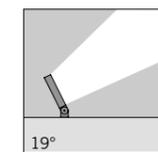
Accessory



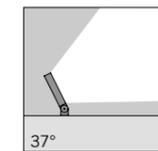
S.1005
STAKE FOR MINISTAGE
 In polypropylene
 Colour: black (code .09)



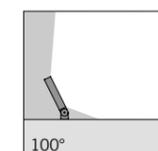
S.1205W Asymmetrical beam with reflector
 LED MODULE **3000K** CRI80 14381lm 78,1W
 (on request 2700K CRI80 13661lm)
 (on request 4000K CRI80 17136lm)
 220V-240Vac 50/60Hz
ON/OFF Not Dimmable
 CLASS II



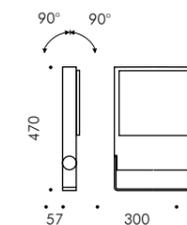
S.1210W Medium beam with lenses
 LED MODULE **3000K** CRI80 14118lm 93,4W
 (on request 2700K CRI80 13380lm)
 (on request 4000K CRI80 14292lm)
 220V-240Vac 50/60Hz
ON/OFF Not Dimmable
 CLASS I

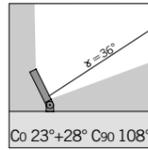


S.1212W Flood beam with lenses
 LED MODULE **3000K** CRI80 14118lm 93,4W
 (on request 2700K CRI80 13380lm)
 (on request 4000K CRI80 14292lm)
 220V-240Vac 50/60Hz
ON/OFF Not Dimmable
 CLASS I

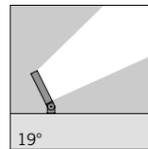


S.1200W Very Wide Flood beam with reflector
 LED MODULE **3000K** CRI80 16068lm 78,1W
 (on request 2700K CRI80 15304lm)
 (on request 4000K CRI80 16445lm)
 220V-240Vac 50/60Hz
ON/OFF Not Dimmable
 CLASS II

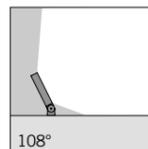




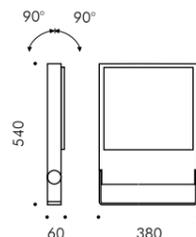
S.1235W Asymmetrical beam with reflector
 LED MODULE 3000K CRI80 20020lm 143,2W
 (on request 2700K CRI80 19019lm)
 (on request 4000K CRI80 21560lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 CLASS II



S.1236W Medium beam with lenses
 LED MODULE 3000K CRI80 21276lm 134,4W
 (on request 2700K CRI80 20160lm)
 (on request 4000K CRI80 21540lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 CLASS I



S.1230W Very Wide Flood beam with reflectors
 LED MODULE 3000K CRI80 28212lm 173,9W
 (on request 2700K CRI80 26948lm)
 (on request 4000K CRI80 28876lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 CLASS I



Ministage, Stage and Megastage can be installed on the pole using the fixation accessory.

S.1016

FLANGE FOR POLE Ø60mm INSTALLATION

Flange in die-cast aluminium for Ministage and Stage, suitable only for Ø60mm poles. The flange can be used for maximum 2 projectors, one for each side.

S.1017

FLANGE FOR POLE Ø76mm INSTALLATION

Flange in die-cast aluminium for Ministage and Stage, suitable only for Ø76mm poles. The flange can be used for maximum 2 projectors, one for each side.

S.1018

FLANGE FOR POLE Ø102mm INSTALLATION

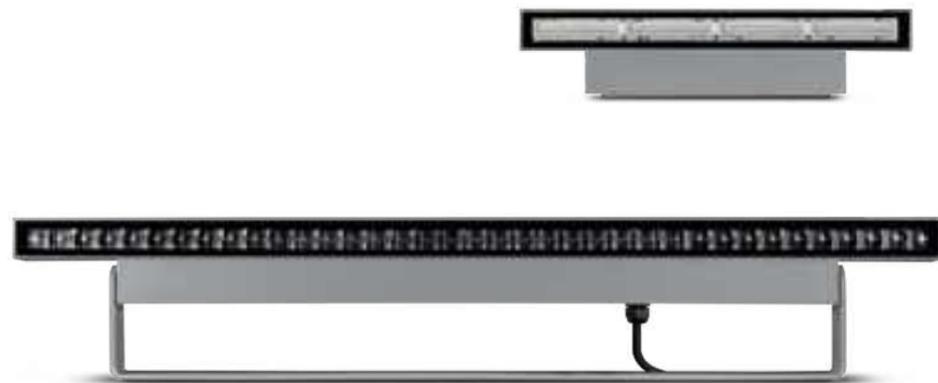
Flange in die-cast aluminium for Ministage, Stage and Megastage, suitable only for Ø102mm poles. The flange can be used for maximum 2 projectors, one for each side.

S.1239

FLANGE FOR POLE Ø120mm INSTALLATION

Flange in die-cast aluminium for Ministage, Stage and Megastage, suitable only for Ø120 mm poles. The flange can be used for maximum 2 projectors, one for each side.





Streamline is a family of linear fixed and tiltable floodlights for wall and ground application. The fixed version ensures a grazing lighting effect and it's perfect as facade lighting and wall. It can be tilted from 0°, to -5°, till -10° with an asymmetric light distribution. Streamline in the 180° tiltable version is offered with Spot 12°, Flood 31° and asymmetric optic, for a precise light distribution.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Clear toughened glass diffuser. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

PROJECTOR

Luminaire supplied with 1,5m neoprene H05RN-F cable.

WALL MOUNTED

Luminaire with one single cable entry and grommet. Luminaire with double cable entry and grommet version available on request with surcharge.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I Ⓢ

MECHANICAL RESISTANCE
IK 07

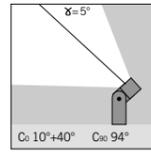
COLOURS

.14 Aluminium Grey

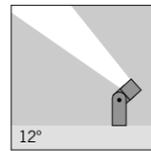
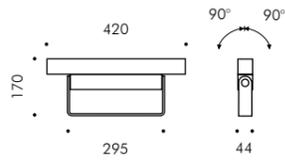
.24 Anthracite Grey



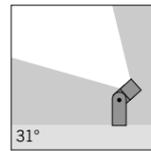
Ministreamline



S.1247W Asimmetrical beam with lenses
 LED MODULE **3000K** CRI80 3192lm 20,5W
 (on request 2700K CRI80 3032lm)
 (on request 4000K CRI80 3778lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



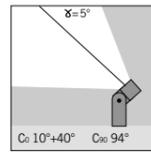
S.1245W Spot beam with lenses
 LED MODULE **3000K** CRI90 3900lm 32,6W
 (on request 2700K CRI90 3600lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



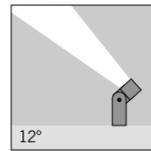
S.1246W Flood beam with lenses
 LED MODULE **3000K** CRI90 3900lm 32,6W
 (on request 2700K CRI90 3600lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Beam lenses available on request
 with no surcharge: 66° and 10°x40°

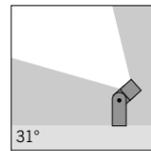
Streamline



S.1257W Asimmetrical beam with lenses
 LED MODULE **3000K** CRI80 8400lm 54W
 (on request 2700K CRI80 6840lm)
 (on request 4000K CRI80 9000lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



S.1255W Spot beam with lenses
 LED MODULE **3000K** CRI90 9360lm 78,1W
 (on request 2700K CRI90 8640lm)
 (on request 4000K CRI80 11520lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

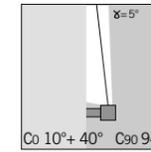
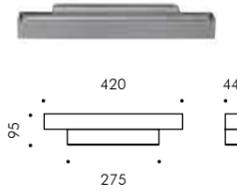


S.1256W Flood beam with lenses
 LED MODULE **3000K** CRI90 9360lm 78,1W
 (on request 2700K CRI90 8640lm)
 (on request 4000K CRI80 11520lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Beam lenses available on request
 with no surcharge: 66° and 10°x40°

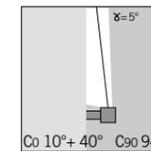


Ministreamline



S.1240W Asimmetrical beam with lenses
 LED MODULE **3000K** CRI80 3192lm 20,5W
 (on request 2700K CRI80 3032lm)
 (on request 4000K CRI80 3778lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Streamline



S.1250W Asimmetrical beam with lenses
 LED MODULE **3000K** CRI80 8400lm 54W
 (on request 2700K CRI80 6840lm)
 (on request 4000K CRI80 9000lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



Loft is a cubic spotlight with minimal shape, able to fit discreetly into any space. The high control of the beam allows for a precise and functional lighting design. Available in three different sizes with narrow or wide beam, Loft allows to play with light and to enhance the most difficult context.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Stainless steel A4 screws. Aluminium reflectors or with lenses. Clear toughened glass diffuser. Luminaire with one single cable entry and cable gland (MINILOFT / LOFT). Silicone gaskets. Double powder paint.

PROTECTION CLASS
IP66

ISOLATION CLASS
CLASS II \square MICROLOFT
CLASS I \oplus MINILOFT, LOFT

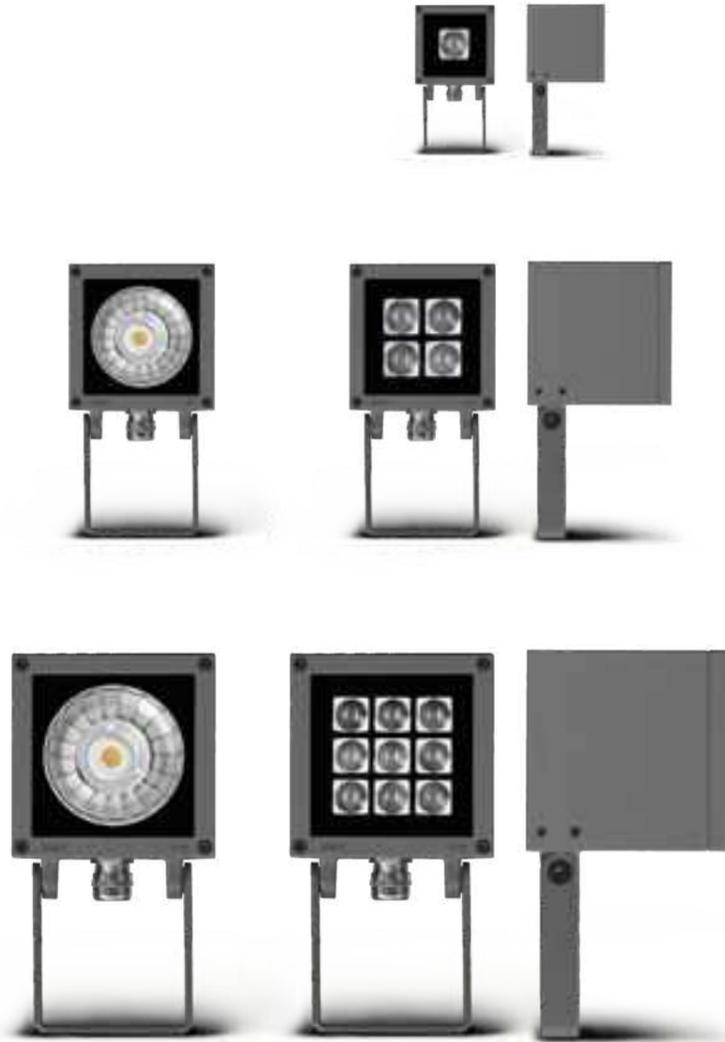
MECHANICAL RESISTANCE
IK 06

REGISTERED DESIGN

COLOURS

.14 Aluminium Grey

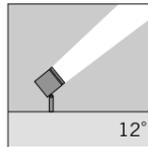
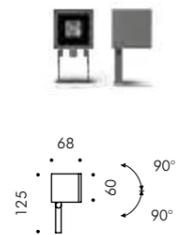
.24 Anthracite Grey



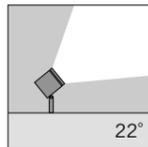
www.simes.it/loft-spot



Microloft

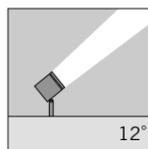
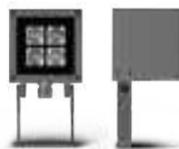


S.6560W Spot beam with lens
LED MODULE **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

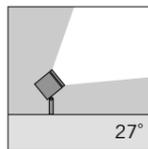


S.6561W Medium beam with lens
LED MODULE **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

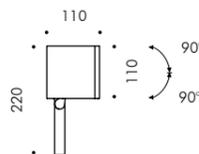
Miniloft



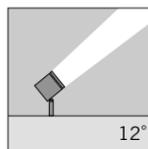
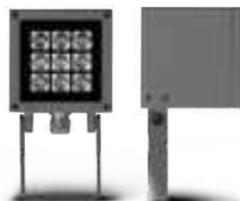
S.6570W Spot beam with lenses
LED MODULE **3000K** CRI90 774lm 6,2W
(on request 2700K CRI90 714lm)
(on request 4000K CRI80 952lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



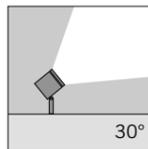
S.6571W Medium beam with reflector
LED MODULE **3000K** CRI90 1251lm 9,5W
(on request 2700K CRI90 1195lm)
(on request 4000K CRI80 1544lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



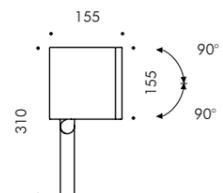
Loft



S.6580W Spot beam with lenses
LED MODULE **3000K** CRI90 2340lm 19,5W
(on request 2700K CRI90 2160lm)
(on request 4000K CRI80 2880lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.6581W Flood beam with reflector
LED MODULE **3000K** CRI90 3231lm 24,2W
(on request 2700K CRI90 3071lm)
(on request 4000K CRI80 3959lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



Accessory

S.1004
STAKE FOR MINILOFT and LOFT
In polypropylene
Colour: black (code .09)



Simes headquarter, Corte Franca, Brescia, Italy - Artwork: Franca Ghitti © Giannattilio Valli



Focus is a range of extremely performing spotlight available in five dimensions with Super Spot, Spot, Medium and Flood light beams. It embodies the synthesis of the characteristics of professional spotlights: mechanical strength and resistance to aggressive environments, superior optical precision, absolute visual comfort, excellent light output, flexible lighting solutions, easy installation and maintenance.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Aluminium reflectors. Clear toughened glass: 3mm thick NANOFOCUS, 5mm MICROFOCUS / MINIFOCUS, 8mm FOCUS / MEGAFOCUS. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

NANOFOCUS

Luminaire supplied with 5,0m neoprene H05RN-F cable.

MICROFOCUS

Luminaire with single cable entry and cable gland.

MINIFOCUS, FOCUS, MEGAFOCUS

Luminaire with double cable entry and double cable gland.

MINIFOCUS RGBW, FOCUS RGBW

Luminaire supplied with neoprene 0,5m H05RN-F cable and connector + N°2 DMX 1,0m cables and connectors for remote connections.

REGISTERED DESIGN

PROTECTION CLASS
IP66

ISOLATION CLASS
CLASS II \square NANOFOCUS
CLASS I \oplus MICROFOCUS, MINIFOCUS, FOCUS, MEGAFOCUS

MECHANICAL RESISTANCE
IK 06 NANOFOCUS
IK 09 MICROFOCUS, MINIFOCUS
IK 10 FOCUS, MEGAFOCUS

COLOURS NANOFOCUS

.24 Anthracite Grey

COLOURS MICROFOCUS, MINIFOCUS, FOCUS, MEGAFOCUS

.14 Aluminium Grey

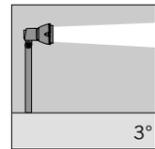
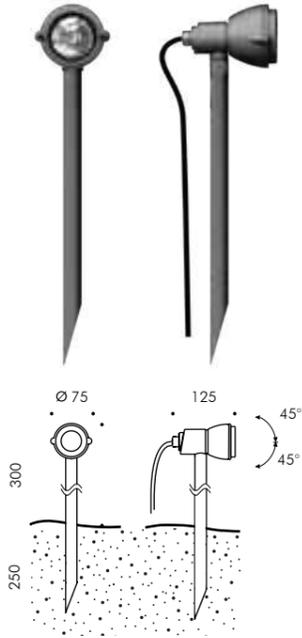
.24 Anthracite Grey



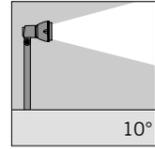
www.simes.it/focus



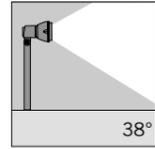
Ground stake



S.1100W Super Spot beam with lens
LED MODULE **3000K** CRI80 210lm 1,9W
(on request 2700K CRI80 180lm)
(on request 4000K CRI80 240lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



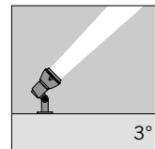
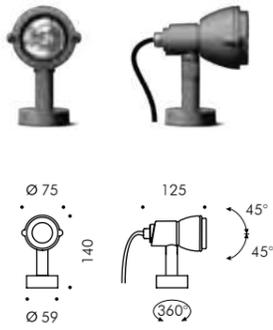
S.1101W Spot beam with lens
LED MODULE **3000K** CRI80 210lm 1,9W
(on request 2700K CRI80 180lm)
(on request 4000K CRI80 240lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



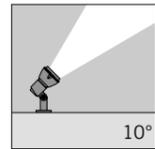
S.1102W Flood beam with lens
LED MODULE **3000K** CRI80 210lm 1,9W
(on request 2700K CRI80 180lm)
(on request 4000K CRI80 240lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Beam lenses available on request
with no surcharge: 45° and 20°x40°

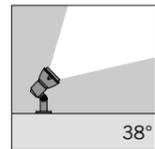
Wall



S.1103W Super Spot beam with lens
LED MODULE **3000K** CRI80 210lm 1,9W
(on request 2700K CRI80 180lm)
(on request 4000K CRI80 240lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.1104W Spot beam with lens
LED MODULE **3000K** CRI80 210lm 1,9W
(on request 2700K CRI80 180lm)
(on request 4000K CRI80 240lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.1105W Flood beam with lens
LED MODULE **3000K** CRI80 210lm 1,9W
(on request 2700K CRI80 180lm)
(on request 4000K CRI80 240lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Beam lenses available on request
with no surcharge: 45° and 20°x40°

Ø 60mm - Ø 76mm



Accessories



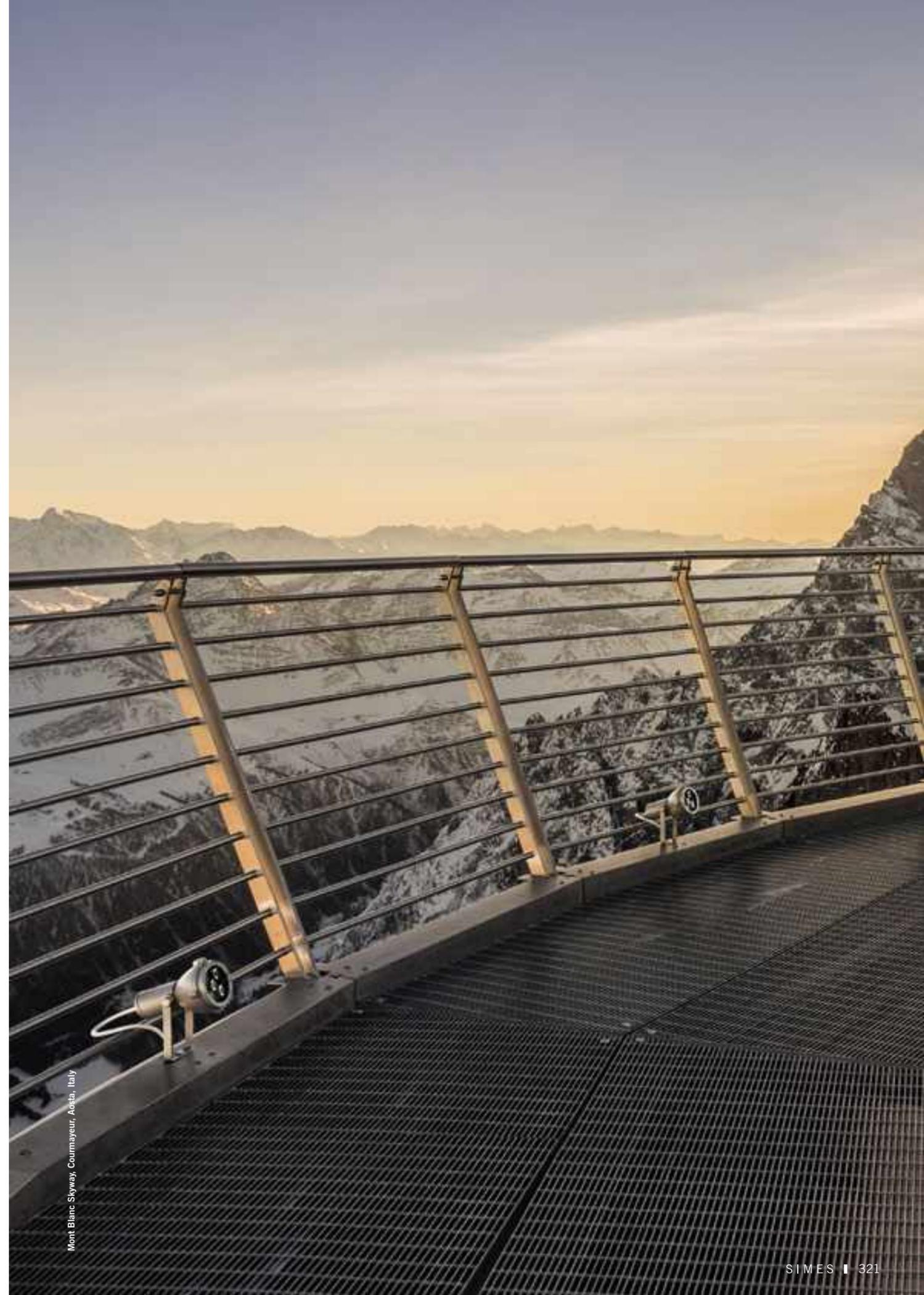
S.1109 VISOR
Colour: black (code 09)



S.1107 POLE ATTACHMENT
Nanofocus Spot can be installed on poles Ø60mm, Ø76mm using the fixation accessory.



S.1108 STRAP ATTACHMENT FOR APPLICATIONS ON TREES
Black strap, length 40 cm



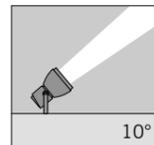
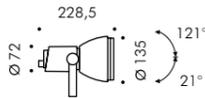
Mont Blanc Skyway, Courmayeur, Aosta, Italy

MICROFOCUS

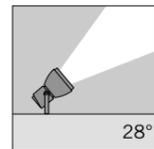
SIMES

FOCUS

SIMES



S.1110W Spot beam with reflector
 LED MODULE **3000K** CRI90 2074lm 15,9W
 (on request 2700K CRI90 1972lm)
 (on request 4000K CRI80 2542lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



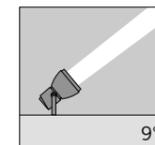
S.1111W Medium beam with reflector
 LED MODULE **3000K** CRI90 2074lm 15,9W
 (on request 2700K CRI90 1972lm)
 (on request 4000K CRI80 2542lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



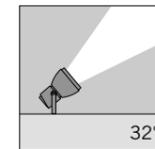
S.1002 VISOR
 Colour: black (code 09)



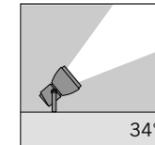
S.1004 STAKE FOR MICROFOCUS
 In polypropylene
 Colour: black (code .09)



S.1130W Spot beam with reflector
 LED MODULE **3000K** CRI90 7355lm 53,1W
 (on request 2700K CRI90 6993lm)
 (on request 4000K CRI80 9016lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



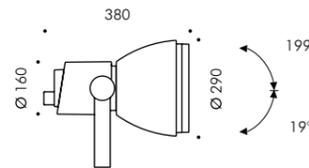
S.1131W Flood beam with reflector
 LED MODULE **3000K** CRI90 7355lm 53,1W
 (on request 2700K CRI90 6993lm)
 (on request 4000K CRI80 9016lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1135 Flood beam with lenses
 LED MODULE **RGBW (W=3000K)** 3654lm 53,2W
 220V-240Vac 50/60Hz
 Requires DMX controller (pag. 528)

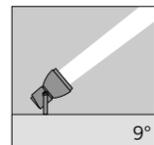
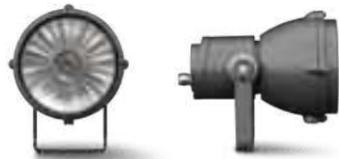


S.1032 VISOR
 Colour: black (code 09)

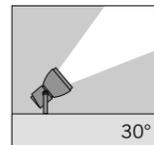


MINIFOCUS

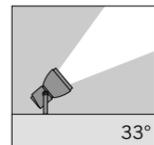
MEGAFOCUS



S.1120W Spot beam with reflector
 LED MODULE **3000K** CRI90 4027lm 31,9W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1121W Medium beam with reflector
 LED MODULE **3000K** CRI90 4027lm 31,9W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



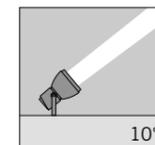
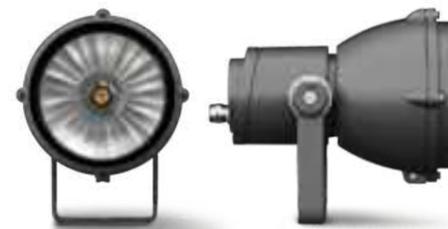
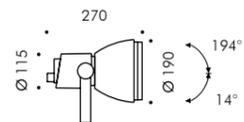
S.1125 Flood beam with lenses
 LED MODULE **RGBW (W=3000K)** 1827lm 26,6W
 220V-240Vac 50/60Hz
 Requires DMX controller (pag. 528)



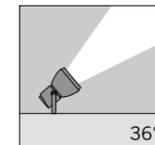
S.1022 VISOR
 Colour: black (code 09)



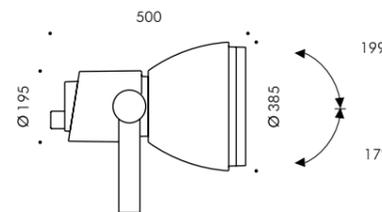
S.1005 STAKE FOR MINIFOCUS
 In polypropylene
 Colour: black (code .09)



S.1140W Spot beam with reflector
 LED MODULE **3000K** CRI90 12013lm 89,2W
 (on request 2700K CRI90 11421lm)
 (on request 4000K CRI80 14724lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



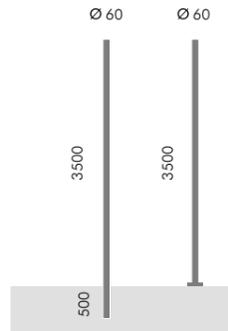
S.1141W Flood beam with reflector
 LED MODULE **3000K** CRI90 12013lm 89,2W
 (on request 2700K CRI90 11421lm)
 (on request 4000K CRI80 14724lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1042 VISOR
 Colour: black (code 09)

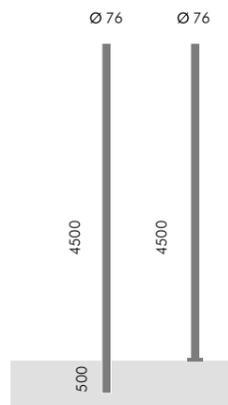
FOCUS Pole mounted

Minifocus, Focus and Megafocus can be installed on poles using the pole adaptor.



S.2842
Ø 60mm CYLINDRICAL POLE TO BE BURIED
 Pole total height 4000mm
 To be buried for 500mm

S.2843
Ø 60mm CYLINDRICAL POLE WITH BASE
 Pole total height 3500mm



S.2844
Ø 76mm CYLINDRICAL POLE TO BE BURIED
 Pole total height 5000mm
 To be buried for 500mm
 Provided with inspection door

S.2845
Ø 76mm CYLINDRICAL POLE WITH BASE
 Pole total height 4500mm
 Provided with inspection door



S.2849
PLANTED ROOT
 and bolts in galvanized steel
 with M16 threads for S.2843 / S.2845

S.2814
Ø 102mm CYLINDRICAL POLE TO BE BURIED
 Pole total height 4500mm
 To be buried for 500mm
 Provided with inspection door
 and terminal board.

S.2826
Ø 120mm CYLINDRICAL POLE TO BE BURIED
 Pole total height 4800mm
 To be buried for 600mm
 Provided with inspection door
 and terminal board.

S.2846
Ø 120mm CYLINDRICAL POLE WITH BASE
 Pole total height 4200mm
 Provided with inspection door
 and terminal board.

S.2848
Ø 120mm CYLINDRICAL POLE WITH BASE
 Pole total height 6000mm
 Provided with inspection door
 and terminal board.



S.2840
PLANTED ROOT
 and bolts in galvanized steel
 with M16 threads for S.2846 / S.2848



S.1016
FLANGE FOR POLE Ø 60mm INSTALLATION
 Flange in die-cast aluminium for Minifocus
 and Focus, suitable only for Ø 60mm poles.
 The flange can be used for maximum
 2 projectors, one for each side.



S.1017
FLANGE FOR POLE Ø 76mm INSTALLATION
 Flange in die-cast aluminium for Minifocus
 and Focus, suitable only for Ø 76mm poles.
 The flange can be used for maximum
 2 projectors, one for each side.

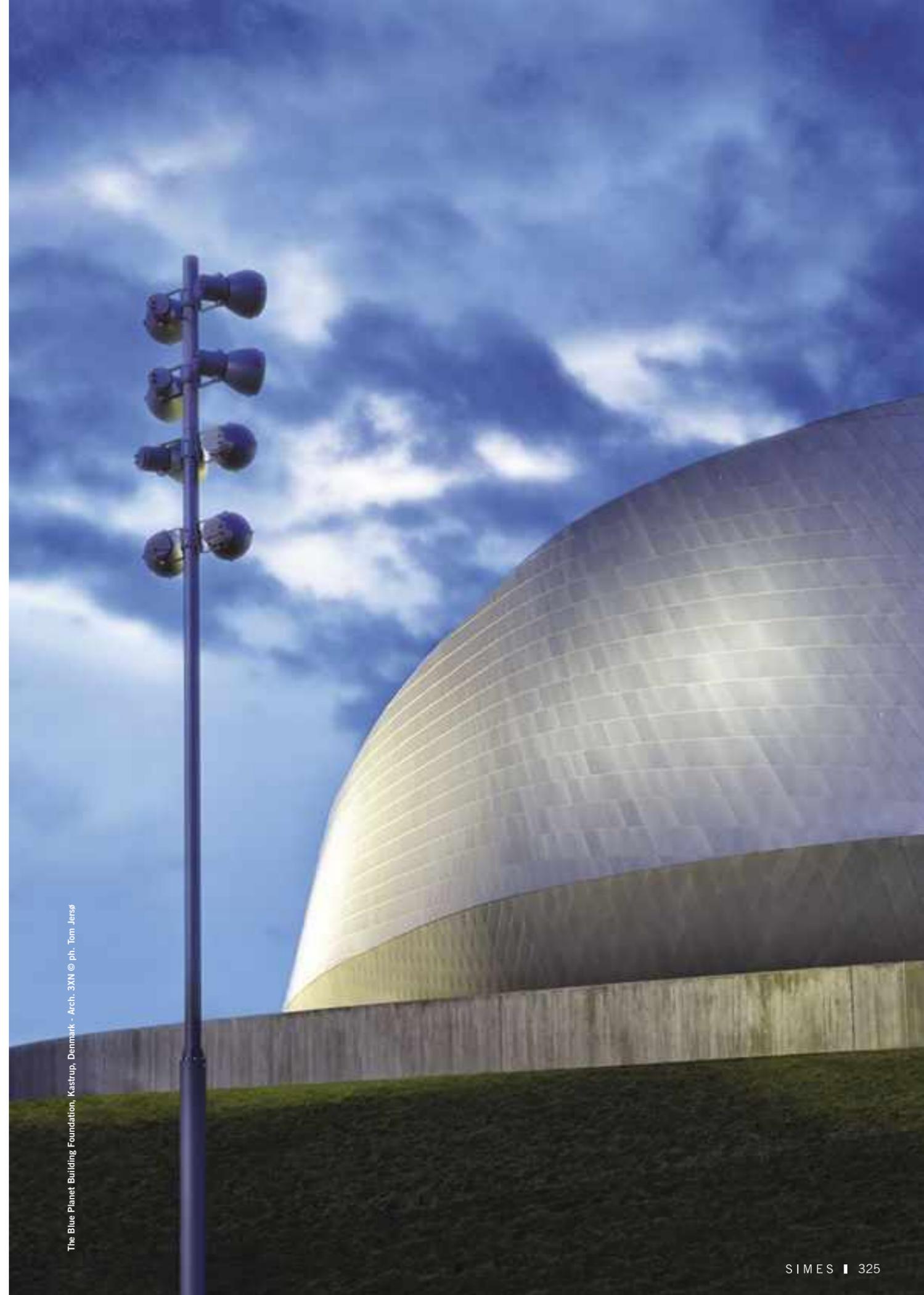


S.1018
FLANGE FOR POLE Ø 102mm INSTALLATION
 Flange in die-cast aluminium for Minifocus,
 Focus and Megafocus, suitable only
 for Ø 102mm poles. The flange can be used
 for maximum 2 projectors, one for each side.



S.1239
FLANGE FOR POLE Ø 120mm INSTALLATION
 Flange in die-cast aluminium for Minifocus,
 Focus and Megafocus, suitable only
 for Ø 120mm poles. The flange can be used
 for maximum 2 projectors, one for each side.

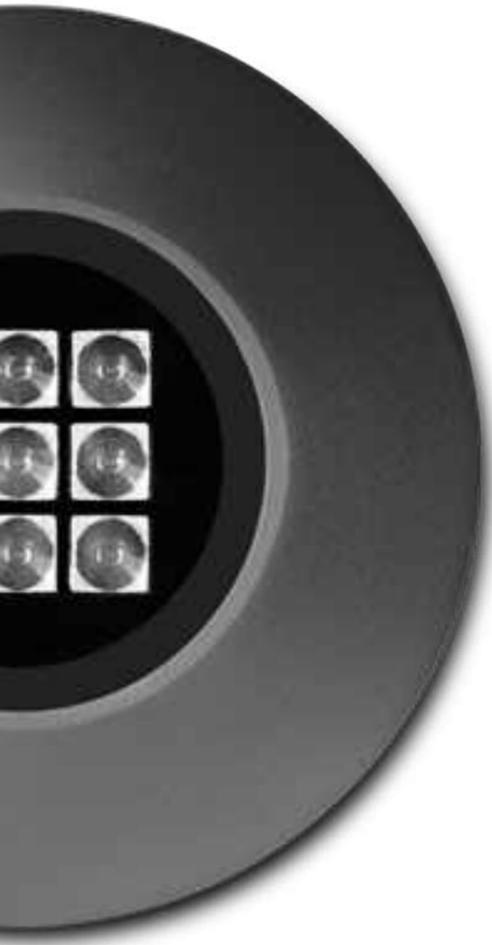
SIMES



The Blue Planet Building Foundation, Kastrup, Denmark - Arch. 3XN © ph. Tom Jersø

OVER-ALL Onground up-light

SIMES



www.simes.it/over-all

OVER-ALL

Over-all is a non walkover surface mounted upright. Its easy and fast installation comes through a special nylon fixing plate protecting the product from the ground, that also simplifies the maintenance. Over-all has a thin lighting body with no visible screws with a reduced thickness. It can be used to illuminate trees, bushes and vertical surfaces with grazing light.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Toughened glass 5mm thick MICRO OVER-ALL, 6mm thick MINI OVER-ALL, 8mm thick OVER-ALL. Clear polycarbonate lenses. Stainless steel A4 fixing clips. Insulating nylon fixing plate for direct ground surface mount. Luminaire supplied with 5,0m neoprene H05RN-F cable. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65 / IP67

ISOLATION CLASS
CLASS III

MECHANICAL RESISTANCE
IK 08 MICRO OVER-ALL
IK 07 MINI OVER-ALL
IK 09 OVER-ALL



POWER SUPPLY NOT INCLUDED.

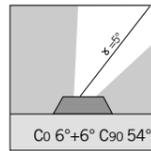
COLOURS

.14 Aluminium Grey

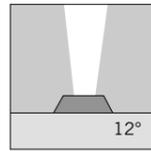
.24 Anthracite Grey



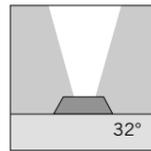
Micro Over-all



S.1925W Asymmetrical beam with lens
LED MODULE **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
700mA Vf 3,1V max



S.1920W Spot beam with lens
LED MODULE **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
700mA Vf 3,1V max



S.1921W Flood beam with lens
LED MODULE **3000K** CRI90 260lm 2,2W
(on request 2700K CRI90 240lm)
(on request 4000K CRI80 320lm)
700mA Vf 3,1V max

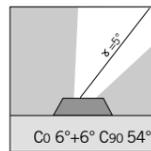
Requires constant current Vout 120Vdc max remote power supply (page 524-525)
Beam lenses available on request with no surcharge: 65° and 10°x44°

Accessory

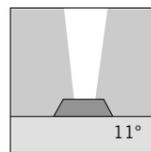


S.1014
STAKE for MICRO OVER-ALL
in polypropylene.
Colour: black (code 09)
Length 190 mm

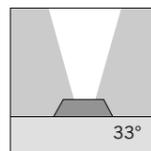
Mini Over-all



S.1905W Asymmetrical beam with lenses
LED MODULE **3000K** CRI90 1040lm 8,7W
(on request 2700K CRI90 960lm)
(on request 4000K CRI80 1280lm)
700mA Vf 12,4V max



S.1900W Spot beam with lenses
LED MODULE **3000K** CRI90 1040lm 8,7W
(on request 2700K CRI90 960lm)
(on request 4000K CRI80 1280lm)
700mA Vf 12,4V max



S.1901W Flood beam with lenses
LED MODULE **3000K** CRI90 1040lm 8,7W
(on request 2700K CRI90 960lm)
(on request 4000K CRI80 1280lm)
700mA Vf 12,4V max

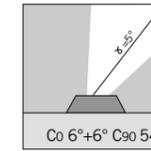
Requires constant current Vout 120Vdc max remote power supply (page 524-525)
Beam lenses available on request with no surcharge: 65° and 10°x44°

Accessory

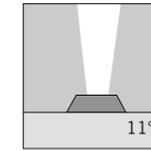


S.3524
STAKE for MINI OVER-ALL and OVER-ALL
in polypropylene.
Colour: black (code 09)
Length 270 mm

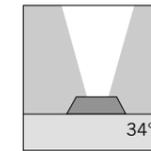
Over-all



S.1915W Asymmetrical beam with lenses
LED MODULE **3000K** CRI90 2340lm 19,5W
(on request 2700K CRI90 2160lm)
(on request 4000K CRI80 2880lm)
700mA Vf 27,9V max



S.1910W Spot beam with lenses
LED MODULE **3000K** CRI90 2340lm 19,5W
(on request 2700K CRI90 2160lm)
(on request 4000K CRI80 2880lm)
700mA Vf 27,9V max



S.1911W Flood beam with lenses
LED MODULE **3000K** CRI90 2340lm 19,5W
(on request 2700K CRI90 2160lm)
(on request 4000K CRI80 2880lm)
700mA Vf 27,9V max

Requires constant current Vout 120Vdc max remote power supply (page 524-525)
Beam lenses available on request with no surcharge: 65° and 10°x44°

Accessory



S.3524
STAKE for MINI OVER-ALL and OVER-ALL
in polypropylene.
Colour: black (code 09)
Length 270 mm



SHELL Step light and inground

SIMES

SHELL

Shell is a family of micro-recessed product, ideal for grazing lighting effects for private and residential applications. The non walk over inground version is available in two variants, mono-emission and bi-emission. The wall version is available with two beams: a wide and a narrow one. Both variants are fixed to their recessing box without visible screws.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Optics with radial lens. Protective guard of 5mm thickness. Polycarbonate diffuser. Luminaire supplied with 5,0m neoprene H05RN-F cable for wiring in junction box. Silicone gaskets. Double powder paint. Polypropylene formwork included.

REGISTERED DESIGN

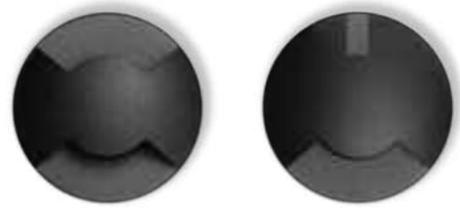
PROTECTION CLASS
IP65 / IP67

ISOLATION CLASS
CLASS III ⚡

MECHANICAL RESISTANCE
IK 10

COLOURS

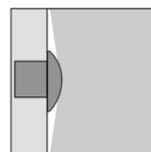
.09 Black



www.simes.it/shell

SHELL Step light (wall recessed)

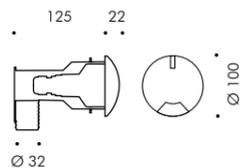
2 windows



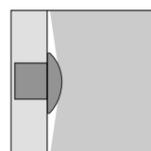
S.4205W

LED MODULE **3000K** CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)



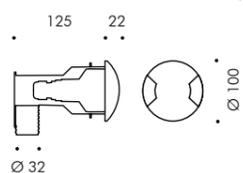
2 windows



S.4202W

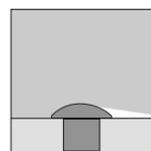
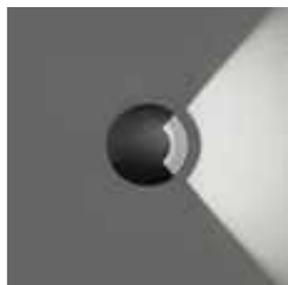
LED MODULE **3000K** CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)



SHELL Inground

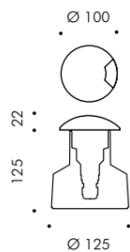
1 window



S.4200W

LED MODULE **3000K** CRI90 492lm 5,4W
(on request 2700K CRI90 426lm)
(on request 4000K CRI80 570lm)
24Vdc PWM

Requires constant voltage 24Vdc
remote power supply (page 522-523)



Private villa, Carmignano, Firenze, Italy © studio AMDB - Arch. Daniela Bianchi and Arch. Alessandro Marcattij - ph. Pietro Savorelli

CONTINUOUS LINE Inground walkover

SIMES



CONTINUOUS LINE

Continuous Line is a walk over fitting designed to create paths of light with perfect uniformity and unlimited length. Easy to install, this luminaire can transform any space with style and refinement.

TECHNICAL DESCRIPTION

To-be-fixed supports and recessing box in extruded anodized aluminium housing with high corrosion resistance. Toughened glass diffuser 15 mm thick. Luminaire supplied with cable and connector. Maximum weight 500 Kg. Fixing base and aluminium recessing box included.

PATENTED

PROTECTION CLASS
IP65 / IP67

ISOLATION CLASS
CLASS III 

MECHANICAL RESISTANCE
IK 10

Power supply not included

RECESSING BOX FINISHING

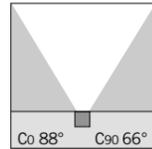
 .13 Anodized Aluminium



www.simes.it/continuous-line

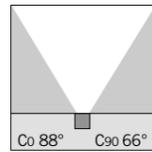


3000K



S.7018W 1,0m length - Diffused beam
LED MODULE 3000K CRI90 737lm 9,6W
24Vdc PWM

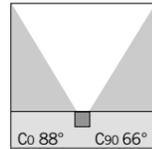
Requires constant voltage 24Vdc
remote power supply (page 522-523)



S.7023W 1,5m length - Diffused beam
LED MODULE 3000K CRI90 1105lm 14,4W
24Vdc PWM

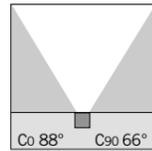
Requires constant voltage 24Vdc
remote power supply (page 522-523)

TUNABLE WHITE
(2700-4000K)



S.7018T 1,0m length - Diffused beam
LED MODULE TUNABLE WHITE 2700K-4000K CRI80 715lm 12W
24Vdc PWM

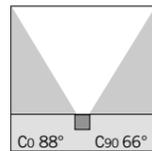
Requires constant voltage remote power supply for TUNABLE WHITE
and DMX or DALI controllers (page 526-527)



S.7023T 1,5m length - Diffused beam
LED MODULE TUNABLE WHITE 2700K-4000K CRI80 1072lm 18W
24Vdc PWM

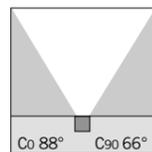
Requires constant voltage remote power supply for TUNABLE WHITE
and DMX or DALI controllers (page 526-527)

RGBW
(W 2700K)



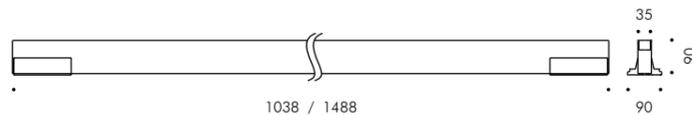
S.7019 1,0m length - Diffused beam
LED MODULE RGBW (W=2700K) 215lm 14,4W
24Vdc PWM

Requires constant voltage remote power supply
for RGBW and DMX or DALI controllers (page 528-529)

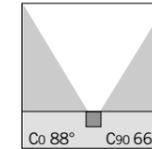


S.7024 1,5m length - Diffused beam
LED MODULE RGBW (W=2700K) 322lm 21,6W
24Vdc PWM

Requires constant voltage remote power supply
for RGBW and DMX or DALI controllers (page 528-529)

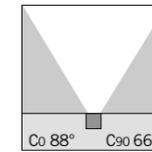


3000K



S.7008W 1,0m length
LED MODULE 3000K CRI90 737lm 9,6W
24Vdc PWM

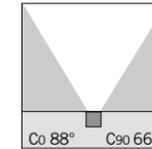
Requires constant voltage 24Vdc
remote power supply (page 522-523)



S.7013W 1,5m length
LED MODULE 3000K CRI90 1105lm 14,4W
24Vdc PWM

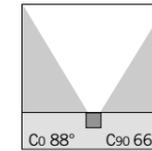
Requires constant voltage 24Vdc
remote power supply (page 522-523)

TUNABLE WHITE
(2700-4000K)



S.7008T 1,0m length
LED MODULE TUNABLE WHITE 2700K-4000K CRI80 715lm 12W
24Vdc PWM

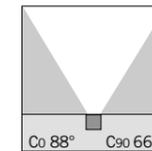
Requires constant voltage remote power supply for TUNABLE WHITE
and DMX or DALI controllers (page 526-527)



S.7013T 1,5m length
LED MODULE TUNABLE WHITE 2700K-4000K CRI80 1072lm 18W
24Vdc PWM

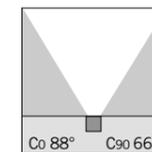
Requires constant voltage remote power supply for TUNABLE WHITE
and DMX or DALI controllers (page 526-527)

RGBW
(W 2700K)



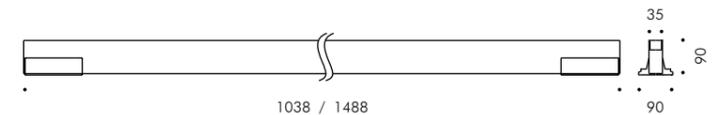
S.7009 1,0m length
LED MODULE RGBW (W=2700K) 215lm 14,4W
24Vdc PWM

Requires constant voltage remote power supply
for RGBW and DMX or DALI controllers (page 528-529)



S.7014 1,5m length
LED MODULE RGBW (W=2700K) 322lm 21,6W
24Vdc PWM

Requires constant voltage remote power supply
for RGBW and DMX or DALI controllers (page 528-529)





MINILINEAR is a recessed luminaire perfectly flush with the floor, it disappears completely integrating itself with the architecture. The soft or accent lighting effect mark pathways and facades discreetly.

MINIROUND embraces the elegant flush lines of Minilinear in a curved structure able to design striking lighting frames. Miniround emphasizes trees and green foliage, colonnades, sculptures and non-linear paths.

TECHNICAL DESCRIPTION

Die-cast and extruded aluminium housing with high corrosion resistance. Marine grade stainless steel AISI 316L front trim 2mm thick or aluminium. Stainless steel A4 screws. Luminaire supplied with neoprene H07RN-F cable and connector. Double powder paint. Maximum weight 500 Kg

MINILINEAR FULL GLASS

Toughened glass diffuser 6 mm thick. Silicone gaskets. Recessing box in aluminium included.

MINILINEAR STAINLESS STEEL

Marine grade stainless steel AISI 316L front trim 3 mm thick. Toughened glass diffuser 10 mm. Recessing box in aluminium included.

MINIROUND

Toughened glass diffuser 6 mm thick. Recessing box in polypropylene included.

PROTECTION CLASS
IP65 / IP67

ISOLATION CLASS
CLASS I ⊕

MECHANICAL RESISTANCE
IK 09 MINILINEAR
IK 08 MINIROUND

FINISHING MINILINEAR

.19 Stainless Steel

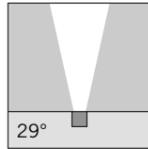
REGISTERED DESIGN (MINIROUND)



MINILINEAR Full glass floor level

SIMES

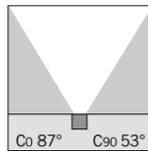
Transparent glass



S.5485W Medium beam with lenses
 LED MODULE **3000K** CRI90 1440lm 11,2W
 (on request 2700K CRI90 1380lm)
 (on request 4000K CRI80 1716lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.
Beam lenses available on request with no surcharge: 7°, 39°

Acid-etched glass

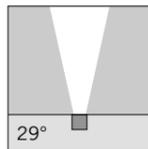


S.5488W Diffused beam
 LED MODULE **3000K** CRI80 1260lm 8,1W
 (on request 2700K CRI80 1197lm)
 (on request 4000K CRI80 1350lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



MINIROUND Full glass floor level

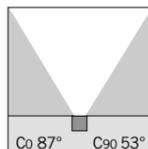
Transparent glass



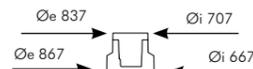
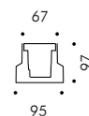
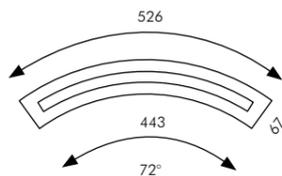
S.5400W Medium beam with lenses
 LED MODULE **3000K** CRI90 1440lm 11,2W
 (on request 2700K CRI90 1380lm)
 (on request 4000K CRI80 1716lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Beam lenses available on request with no surcharge: 7°, 39°

Acid-etched glass

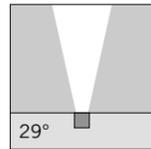
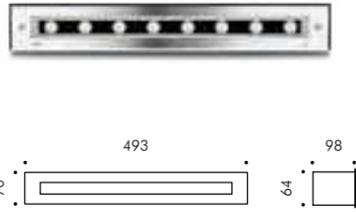


S.5402W Diffused beam
 LED MODULE **3000K** CRI80 1260lm 8,1W
 (on request 2700K CRI80 1197lm)
 (on request 4000K CRI80 1350lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable



Private Villa, Sulzano, Brescia, Italy - © ph. Mario Bertani / Simes S.p.A.

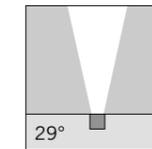
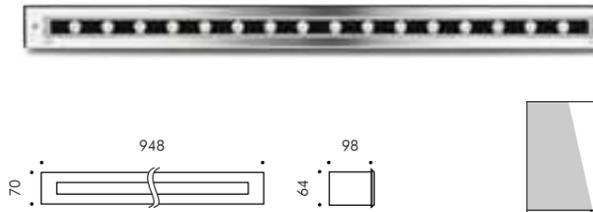
Minilinear transparent glass



S.5495W.19 Medium beam with lenses
 LED MODULE **3000K** CRI90 1440lm 11,2W
 (on request 2700K CRI90 1380lm)
 (on request 4000K CRI80 1716lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Version with DALI 2 / PUSH power supply available on request with surcharge.
Beam lenses available on request with no surcharge: 7°, 39°

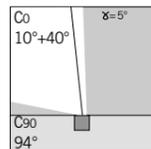
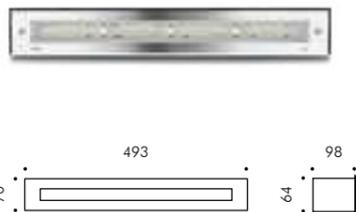
Minilinear transparent glass



S.5475W.19 Medium beam with lenses
 LED MODULE **3000K** CRI90 2880lm 23,3W
 (on request 2700K CRI90 2760lm)
 (on request 4000K CRI80 3432lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Beam lenses available on request with no surcharge: 7°, 39°

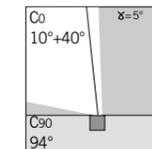
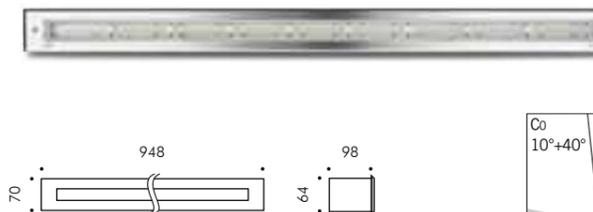
Minilinear transparent glass



S.5494W.19 Asymmetrical beam with lenses
 LED MODULE **3000K** CRI80 2100lm 13,5W
 (on request 2700K CRI80 1995lm)
 (on request 4000K CRI80 2250lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

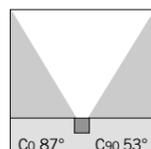
Version with DALI 2 / PUSH power supply available on request with surcharge.

Minilinear transparent glass



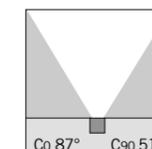
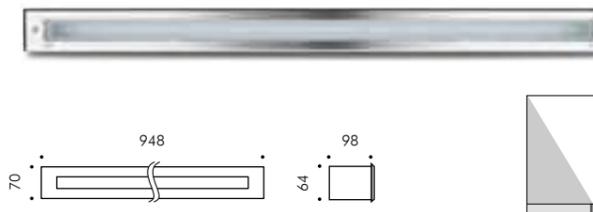
S.5474W.19 Asymmetrical beam with lenses
 LED MODULE **3000K** CRI80 4200lm 27W
 (on request 2700K CRI80 3990lm)
 (on request 4000K CRI80 4500lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Minilinear acid-etched glass



S.5498W.19 Diffused beam
 LED MODULE **3000K** CRI80 1260lm 8,1W
 (on request 2700K CRI80 1197lm)
 (on request 4000K CRI80 1350lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Minilinear acid-etched glass



S.5478W.19 Diffused beam
 LED MODULE **3000K** CRI80 2100lm 13,5W
 (on request 2700K CRI80 1995lm)
 (on request 4000K CRI80 2250lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

NANOLED

Ceiling recessed mounted
Steplight wall recessed
Inground walkover



SIMES

NANOLED

NANOLED is a walk over inground, wall recessed and ceiling luminaire providing either well defined accent lighting or evocative markers. The main feature of this in-ground luminaire is its extremely reduced dimensions (from 30mm to 85mm diameter). The lighting body is completely manufactured in 316L stainless steel to ensure a high corrosion resistance and has no visible screws. Reduced energy consumption and high lighting performances complete the profile of this recessed spotlight.

NANOLED FRAME creates uniform light on the outer edge of windows, niches, openings changing them into striking luminous volumes. Its wide beam of 120° produces charming light effects on residential, public, historical and artistic facades. Nanoled Frame is a recessed fitting that can be totally integrated into the architecture and it has an extremely reduced size.

TECHNICAL DESCRIPTION

Body made of AISI 316L monoblock stainless steel. Toughened transparent with asymmetric comfort reflector with black painted finishing. Absence of visible screws. Luminaire supplied with 5,0m neoprene H05RN-F cable with cable gland. The luminaire is fixed to the recessing box with O-rings. Supplied with recessing box in polypropylene except for the downlight version.

WALK-OVER

Maximum weight 500 Kg.

DOWNLIGHT

Supplied with two clips for an easy installation in plasterboard ceilings, thickness must be 15÷30mm.

FRAME Ø 60 PROTRUDING GLASS

(Non walkover)

Protruding 15mm shaped glass diffuser.

WALK-OVER BLADE OF LIGHT Ø 85

Maximum weight 500 Kg.

PROTECTION CLASS

IP65 / IP67

ISOLATION CLASS

CLASS III

MECHANICAL RESISTANCE

IK 08

Power supply not included

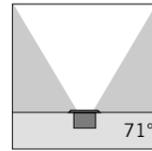
FINISHING

.19 Stainless Steel



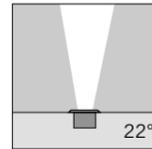
www.simes.it/nanoled

Ø 30mm - Acid - Etched Glass

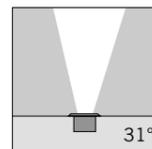
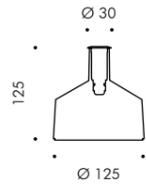


S.3301W.19 Diffused beam
LED MODULE 3000K CRI90 36lm 0,2W
(on request 2700K CRI90 34lm)
(on request 4000K CRI80 42lm)
24Vdc PWM

Ø 30mm - Trasparent glass



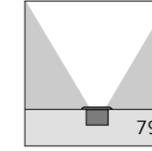
S.3305W.19 Medium beam with lens
LED MODULE 3000K CRI90 36lm 0,2W
(on request 2700K CRI90 34lm)
(on request 4000K CRI80 42lm)
24Vdc PWM



S.3306W.19 Flood beam with lens
LED MODULE 3000K CRI90 36lm 0,2W
(on request 2700K CRI90 34lm)
(on request 4000K CRI80 42lm)
24Vdc PWM

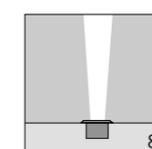
Requires constant voltage 24Vdc remote power supply
(page 522-523)

Ø 60mm - Acid - Etched Glass

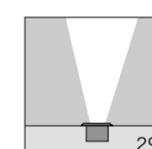
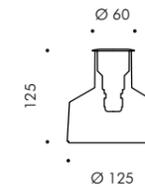


S.3300W.19 Diffused beam
LED MODULE 3000K CRI90 180lm 1,4W
(on request 2700K CRI90 173lm)
(on request 4000K CRI80 214lm)
24Vdc PWM

Ø 60mm - Trasparent glass



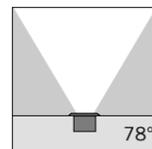
S.3310W.19 Spot beam with lens
LED MODULE 3000K CRI90 180lm 1,4W
(on request 2700K CRI90 173lm)
(on request 4000K CRI80 214lm)
24Vdc PWM



S.3384W.19 Medium beam with lens
LED MODULE 3000K CRI90 180lm 1,4W
(on request 2700K CRI90 173lm)
(on request 4000K CRI80 214lm)
24Vdc PWM

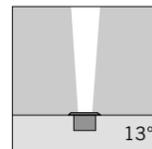
Requires constant voltage 24Vdc remote power supply
(page 522-523)

Ø 45mm - Acid - Etched Glass

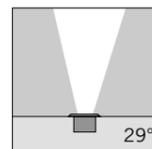
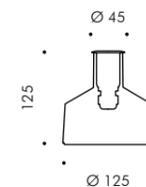


S.3330W.19 Diffused beam
LED MODULE 3000K CRI90 72lm 0,5W
(on request 2700K CRI90 69lm)
(on request 4000K CRI80 86lm)
24Vdc PWM

Ø 45mm - Trasparent glass



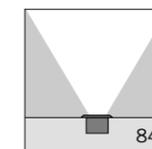
S.3340W.19 Spot beam with lens
LED MODULE 3000K CRI90 72lm 0,5W
(on request 2700K CRI90 69lm)
(on request 4000K CRI80 86lm)
24Vdc PWM



S.3364W.19 Medium beam with lens
LED MODULE 3000K CRI90 72lm 0,5W
(on request 2700K CRI90 69lm)
(on request 4000K CRI80 86lm)
24Vdc PWM

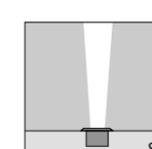
Requires constant voltage 24Vdc remote power supply
(page 522-523)

Ø 85mm - Acid - Etched Glass

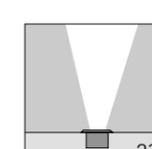
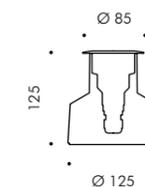


S.3311W.19 Diffused beam
LED MODULE 3000K CRI90 240lm 2,0W
(on request 2700K CRI90 230lm)
(on request 4000K CRI80 286lm)
24Vdc PWM

Ø 85mm - Trasparent glass

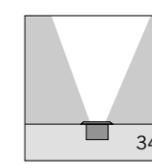


S.3312W.19 Spot beam with lens
LED MODULE 3000K CRI90 240lm 2,0W
(on request 2700K CRI90 230lm)
(on request 4000K CRI80 286lm)
24Vdc PWM



S.3313W.19 Medium beam with lens
LED MODULE 3000K CRI90 240lm 2,0W
(on request 2700K CRI90 230lm)
(on request 4000K CRI80 286lm)
24Vdc PWM

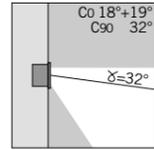
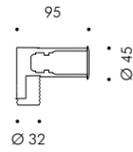
Ø 85mm - Trasparent glass



S.3315W.19 Flood beam with reflector
LED MODULE 3000K CRI90 356lm 3,0W
(on request 2700K CRI90 339lm)
(on request 4000K CRI80 454lm)
24V DC

Requires constant voltage 24Vdc remote power supply
(page 522-523)

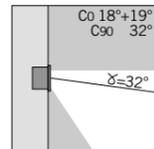
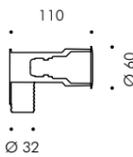
Ø 45mm



S.3354W.19 Asymmetrical beam with visor
LED MODULE **3000K** CRI90 72lm 0,5W
(on request 2700K CRI90 69lm)
(on request 4000K CRI80 86lm)
24Vdc PWM

Requires constant voltage 24Vdc remote power supply
(page 522-523)

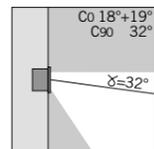
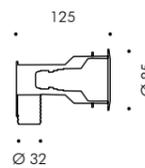
Ø 60mm



S.3374W.19 Asymmetrical beam with visor
LED MODULE **3000K** CRI90 180lm 1,4W
(on request 2700K CRI90 173lm)
(on request 4000K CRI80 214lm)
24Vdc PWM

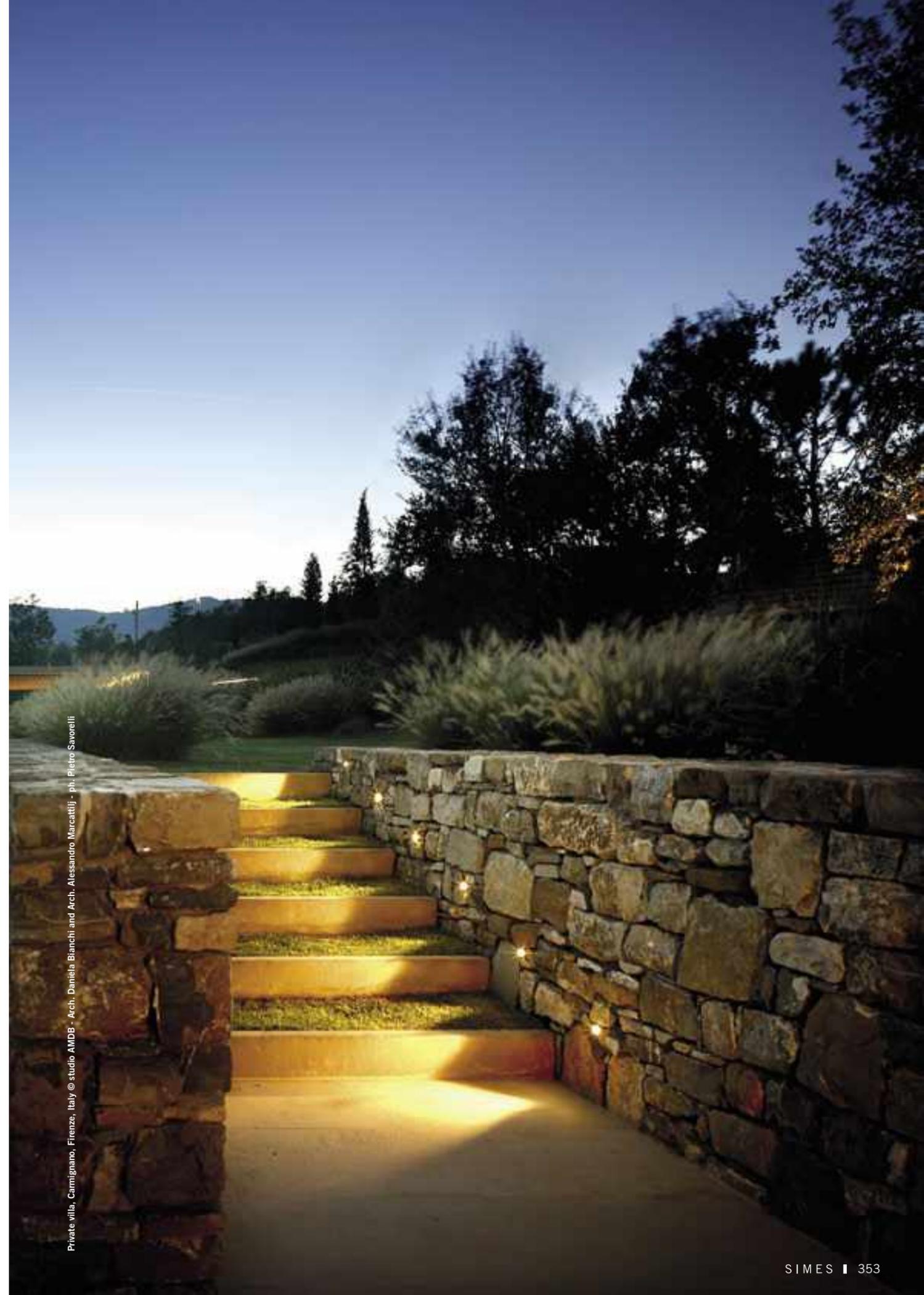
Requires constant voltage 24Vdc remote power supply
(page 522-523)

Ø 85mm



S.3317W.19 Asymmetrical beam with visor
LED MODULE **3000K** CRI90 240lm 2,0W
(on request 2700K CRI90 230lm)
(on request 4000K CRI80 286lm)
24Vdc PWM

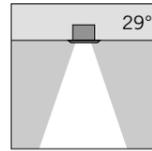
Requires constant voltage 24Vdc remote power supply
(page 522-523)



Private villa, Carmignano, Firenze, Italy © studio AMDB - Arch. Daniela Bianchi and Arch. Alessandro Marcattii - ph. Pietro Savorelli

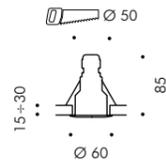


Ø 60mm

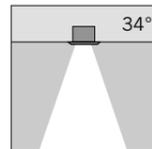


S.3321W.19 Medium beam with lens
 LED MODULE **3000K** CRI90 180lm 1,4W
 (on request 2700K CRI90 173lm)
 (on request 4000K CRI80 214lm)
24Vdc PWM

Requires constant voltage 24Vdc remote power supply
 (page 522-523)

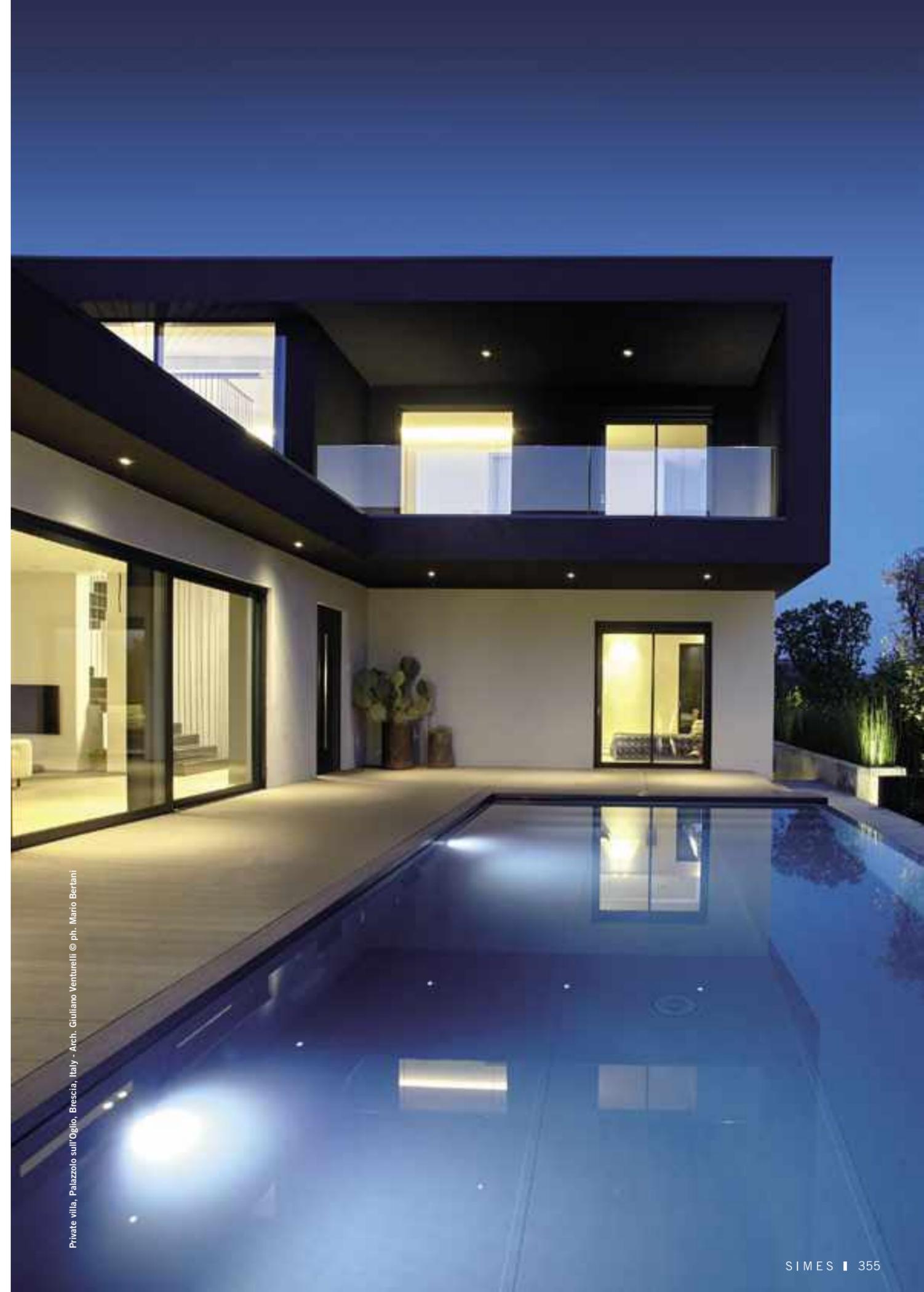
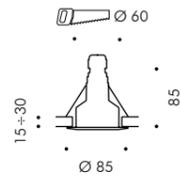


Ø 85mm



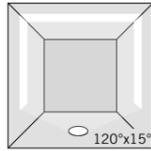
S.3319W.19 Flood beam with reflector
 LED MODULE **3000K** CRI90 356lm 3,0W
 (on request 2700K CRI90 339lm)
 (on request 4000K CRI80 454lm)
24Vdc PWM

Requires constant voltage 24Vdc remote power supply
 (page 522-523)



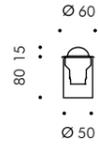
Private villa, Palazzolo sull'Oglio, Brescia, Italy - Arch. Giuliano Venturini © ph. Mario Bertani

Ø 60mm
Protruding diffuser
(Non walkover)



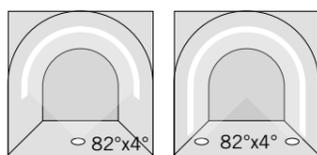
S.3390W.19 Blade of Light beam with lens
LED MODULE 3000K CRI80 171lm 1,4W
(on request 2700K CRI80 157lm)
(on request 4000K CRI80 180lm)
24Vdc PWM
With elliptical lens 120°x15°

Requires a remote constant voltage driver
(page 522-523)



NANOLED Ø 85mm - Inground walkover Blade of Light

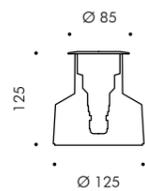
Ø 85mm
Flat diffuser



S.3316W.19 Blade of Light beam with lens
LED MODULE 3000K CRI80 240lm 1,9W
(on request 2700K CRI80 220lm)
(on request 4000K CRI80 252lm)
24Vdc PWM
With elliptical lens 82°x4°

We recommend the use of 2 luminaires to illuminate properly the entire opening.

Requires a remote constant voltage driver
(page 522-523)





Plano and Compact Comfort are two inground families characterized by a low recessed depth and great optical control. The lighting distribution on the surfaces is maximized and even more precise thanks to its tilttable optics.

TECHNICAL DESCRIPTION

Die cast aluminium housing with high corrosion resistance. Marine grade stainless steel AISI 316L front trim 2mm thick or aluminium. Stainless steel A4 screws. Luminaire supplied with neoprene H07RN-F cable and connector. Silicone gaskets. Double powder paint. Maximum weight 1000 Kg.

PLANO COMFORT

Toughened glass diffuser 6mm for PLANO COMFORT 120, 8mm PLANO COMFORT 190 and 260. Supplied with recessing box in polypropylene with external edge in stainless steel.

COMPACT COMFORT

Marine grade stainless steel AISI 316L front trim 2mm thick. Toughened glass diffuser 12mm. Supplied with recessing box in polypropylene.

PROTECTION CLASS
IP65 / IP67

ISOLATION CLASS
CLASS I Ⓢ

MECHANICAL RESISTANCE
IK 09

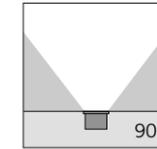
FINISHING COMPACT

.19 Stainless Steel



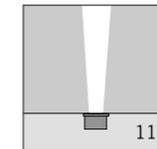


Ø 120mm - Acid-etched glass

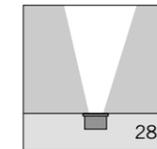
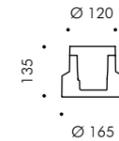


S.5434W Diffused beam
 LED MODULE **3000K** CRI90 194lm 1,5W
 (on request 2700K CRI90 179lm)
 (on request 4000K CRI80 238lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Ø 120mm - Transparent glass



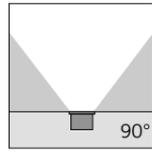
S.5426W Spot beam with lenses
 LED MODULE **3000K** CRI90 520lm 4,3W
 (on request 2700K CRI90 480lm)
 (on request 4000K CRI80 640lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±15° optic



S.5428W Medium beam with lenses
 LED MODULE **3000K** CRI90 520lm 4,3W
 (on request 2700K CRI90 480lm)
 (on request 4000K CRI80 640lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±15° optic

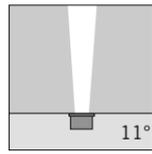
Beam lenses available on request with no surcharge:
 65°, 10°x44° and asymmetric

Ø 190mm - Acid-etched glass

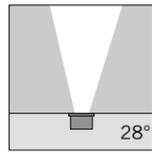


S.5451W Diffused beam
 LED MODULE **3000K** CRI90 1106lm 8,7W
 (on request 2700K CRI90 1087lm)
 (on request 4000K CRI80 1490lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Ø 190mm - Transparent glass

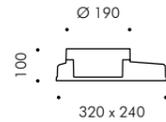


S.5440W Spot beam with lenses
 LED MODULE **3000K** CRI90 1265lm 9,8W
 (on request 2700K CRI90 1167m)
 (on request 4000K CRI80 1557lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±10° optic

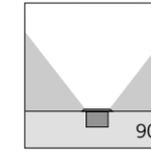


S.5441W Medium beam with lenses
 LED MODULE **3000K** CRI90 1265lm 9,8W
 (on request 2700K CRI90 1167m)
 (on request 4000K CRI80 1557lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±10° optic

Beam lenses available on request with no surcharge:
 65°, 10°x44° and asymmetric

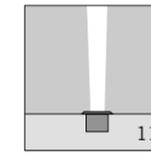


Ø 200mm - Acid etched glass

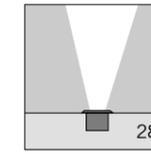


S.5181W.19 Diffused beam
 LED MODULE **3000K** CRI90 1106lm 8,7W
 (on request 2700K CRI90 1087lm, 4000K CRI80 1490lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Ø 200mm - Transparent glass

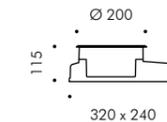


S.5110W.19 Spot beam with lenses
 LED MODULE **3000K** CRI90 1265lm 9,8W
 (on request 2700K CRI90 1167m)
 (on request 4000K CRI80 1557lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±10° optic

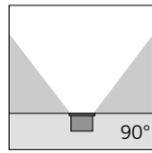


S.5111W.19 Medium beam with lenses
 LED MODULE **3000K** CRI90 1265lm 9,8W
 (on request 2700K CRI90 1167m)
 (on request 4000K CRI80 1557lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±10° optic

Beam lenses available on request with no surcharge:
 65°, 10°x44° and asymmetric

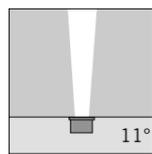


Ø 260mm - Acid-etched glass

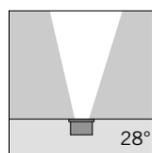


S.5460W Diffused beam
 LED MODULE **3000K** CRI90 1215lm 9,0W
 (on request 2700K CRI90 1125lm)
 (on request 4000K CRI80 1305lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Ø 260mm - Transparent glass

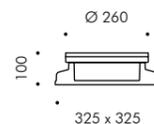


S.5465W Spot beam with lenses
 LED MODULE **3000K** CRI90 2249lm 17,4W
 (on request 2700K CRI90 2075lm)
 (on request 4000K CRI80 2768lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±10° optic

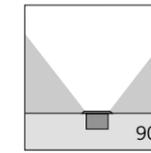


S.5466W Medium beam with lenses
 LED MODULE **3000K** CRI90 2249lm 17,4W
 (on request 2700K CRI90 2075lm)
 (on request 4000K CRI80 2768lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±10° optic

Beam lenses available on request with no surcharge:
 65°, 10°x44° and asymmetric

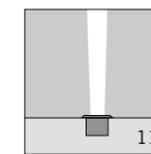


Ø 275mm - Acid etched glass

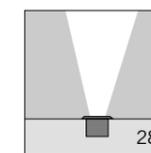


S.5128W.19 Diffused beam
 LED MODULE **3000K** CRI90 1215lm 9,0W
 (on request 2700K CRI90 1125lm)
 (on request 4000K CRI80 1305lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Ø 275mm - Transparent glass

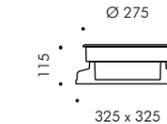


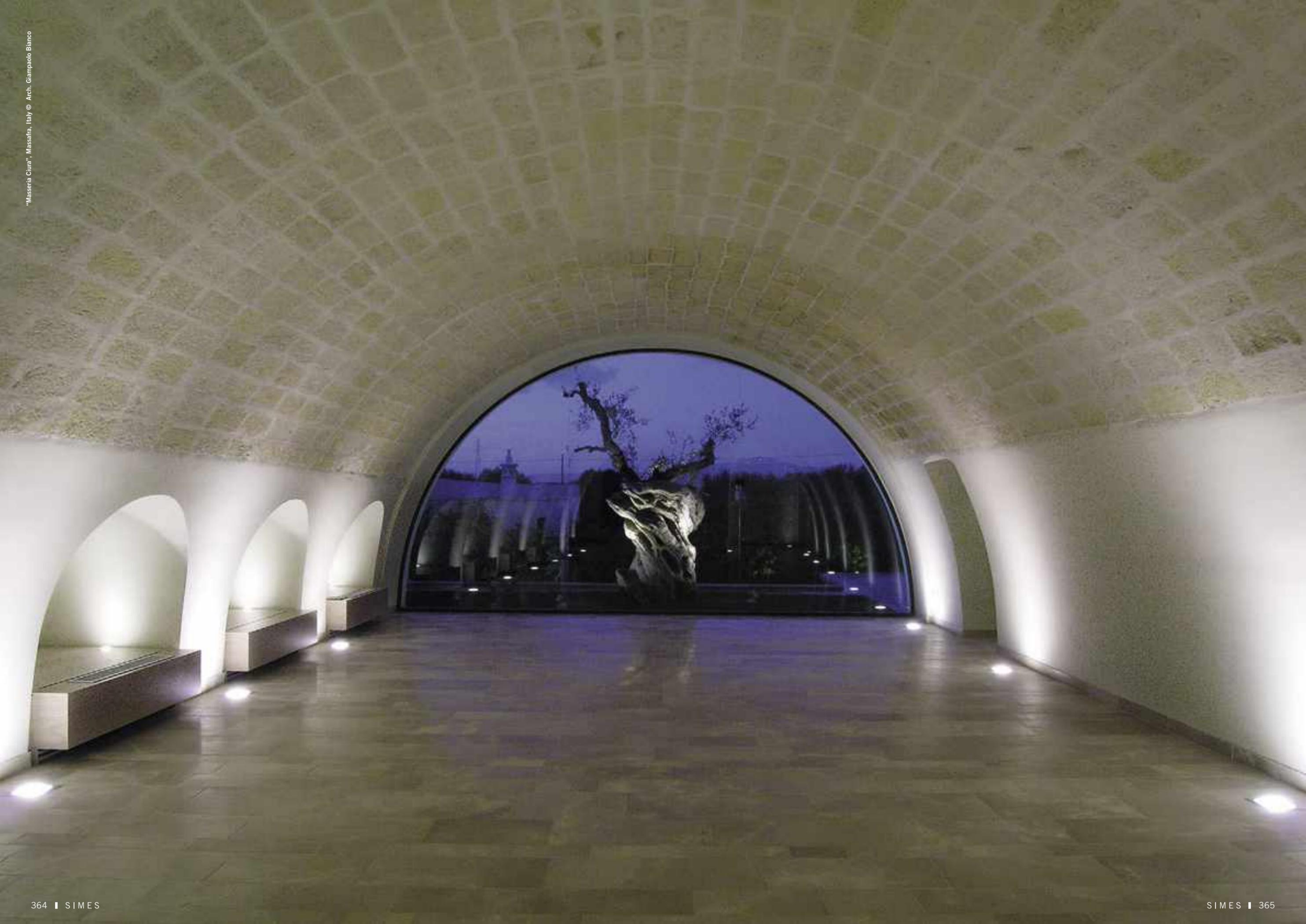
S.5135W.19 Spot beam with lenses
 LED MODULE **3000K** CRI90 2249lm 17,4W
 (on request 2700K CRI90 2075lm)
 (on request 4000K CRI80 2768lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±10° optic



S.5136W.19 Medium beam with lenses
 LED MODULE **3000K** CRI90 2249lm 17,4W
 (on request 2700K CRI90 2075lm)
 (on request 4000K CRI80 2768lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±10° optic

Beam lenses available on request with no surcharge:
 65°, 10°x44° and asymmetric







Zip Comfort with its wide range of solutions is the right answer to many projects. Available in round and square shape, four sizes and two different front ring finishing: stainless steel or black painted aluminium. Four different beam angles, from the soft and diffused effect, To the narrow beam or asymmetrical distribution with cowels. The wider beam is obtained with a comfortable double inner reflector and COB LED. The light distributions are very precise due to the tilttable optics.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Marine grade stainless steel AISI 316L front trim 2mm thick or aluminium. Toughened glass diffuser 8mm thick for MICROZIP, 8mm thick for MINIZIP, 10mm thick for ZIP, 12mm thick for MEGAZIP. Stainless steel A4 screws. Luminaire supplied with neoprene H07RN-F (H05RN-F for MICROZIP) cable and connector. Silicone gaskets. Double powder paint. Supplied with recessing box in polypropylene.

Maximum weight:
500Kg MICROZIP, MINIZIP
1000Kg ZIP, MEGAZIP

PROTECTION CLASS
IP65 / IP67

ISOLATION CLASS
CLASS I ⊕
CLASS III Ⓢ RGBW

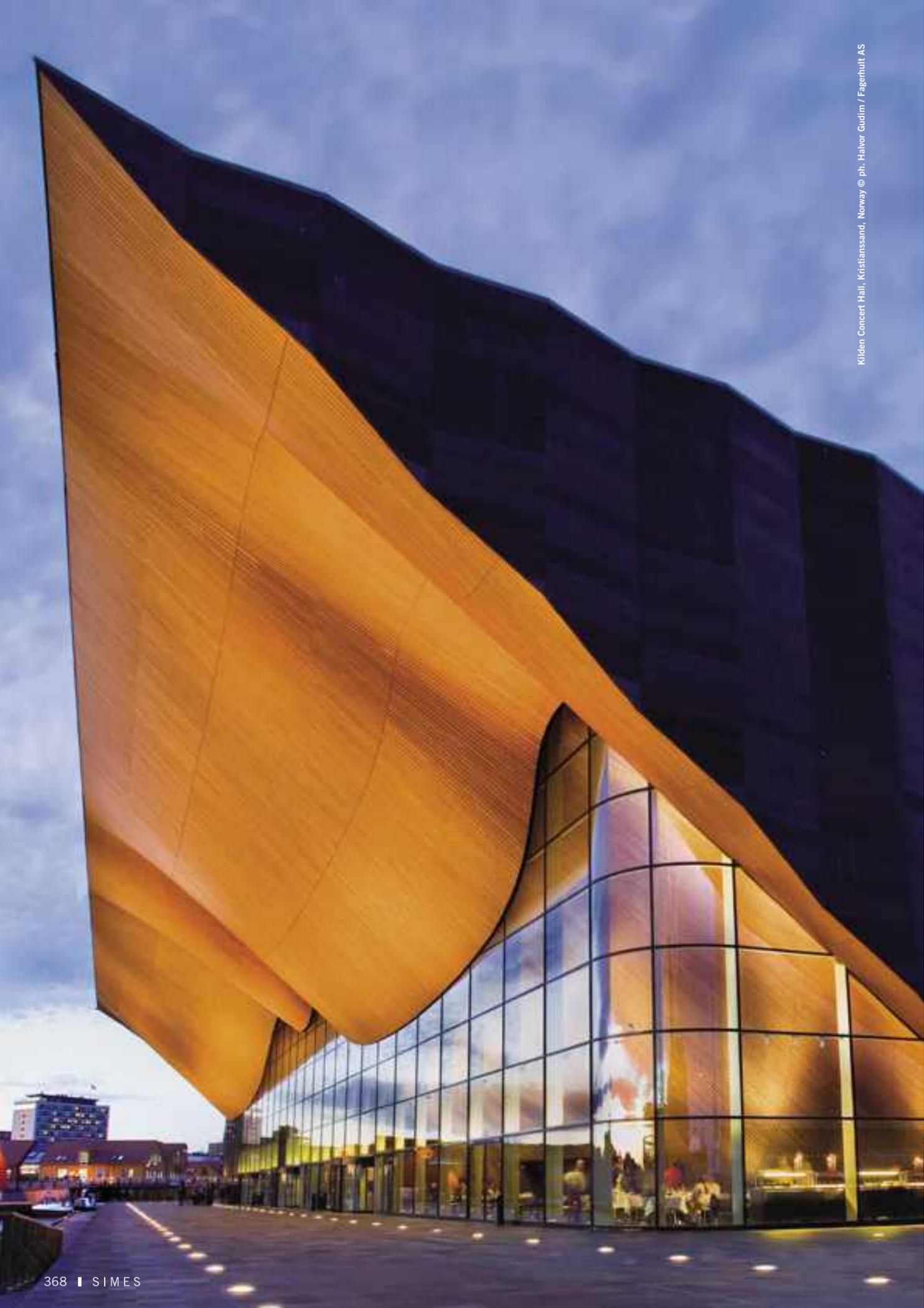
MECHANICAL RESISTANCE
IK 09

COLOURS AND FINISHING

.09 Black

.19 Stainless Steel

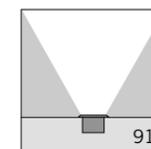




Klippen Concert Hall, Kristiansand, Norway © ph. Halvor Gudim / Fagerhult AS

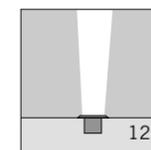
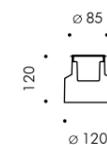
MICROZIP COMFORT Round stainless-steel front trim

Acid - Etched Glass



S.8814W.19 Diffused beam
 LED MODULE **3000K** CRI90 141lm 1,1W
 (on request 2700K CRI90 129lm)
 (on request 4000K CRI80 173lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Transparent glass

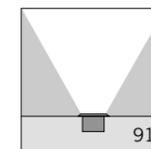


S.8811W.19 Spot beam with lens
 MODULE LED **3000K** CRI90 260lm 2,2W
 (on request 2700K CRI90 240lm)
 (on request 4000K CRI80 320lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±15° optic

**Beam lenses available on request with no surcharge:
 34°, 65° and 10°x44°**

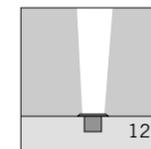
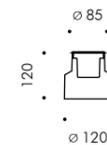
MICROZIP COMFORT Round aluminium front trim

Acid - Etched Glass



S.7814W Diffused beam
 LED MODULE **3000K** CRI90 141lm 1,1W
 (on request 2700K CRI90 129lm)
 (on request 4000K CRI80 173lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

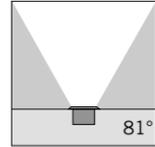
Transparent glass



S.7811W Spot beam with lens
 MODULE LED **3000K** CRI90 260lm 2,2W
 (on request 2700K CRI90 240lm)
 (on request 4000K CRI80 320lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable ±15° optic

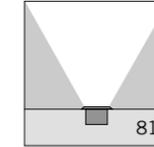
**Beam lenses available on request with no surcharge:
 34°, 65° and 10°x44°**

Acid - Etched Glass



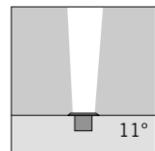
S.8805W.19 Diffused beam
 LED MODULE **3000K** CRI90 194lm 1,5W
 (on request 2700K CRI90 179lm)
 (on request 4000K CRI80 238lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Acid - Etched Glass



S.7805W Diffused beam
 LED MODULE **3000K** CRI90 194lm 1,5W
 (on request 2700K CRI90 179lm)
 (on request 4000K CRI80 238lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

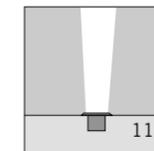
Transparent glass



S.8831W.19 Spot beam with lenses
 MODULE LED **3000K** CRI90 520lm 4,3W
 (on request 2700K CRI90 480lm)
 (on request 4000K CRI80 640lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Beam lenses available on request with no surcharge:
 65° and 10°x44°

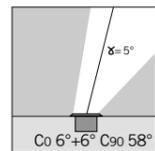
Transparent glass



S.7831W Spot beam with lenses
 MODULE LED **3000K** CRI90 520lm 4,3W
 (on request 2700K CRI90 480lm)
 (on request 4000K CRI80 640lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

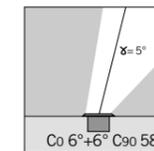
Beam lenses available on request with no surcharge:
 65° and 10°x44°

Transparent glass



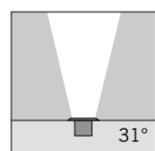
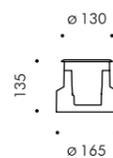
S.8832W.19 Asymmetrical beam with lenses
 MODULE LED **3000K** CRI90 520lm 4,3W
 (on request 2700K CRI90 480lm)
 (on request 4000K CRI80 640lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 5^\circ$ optic

Transparent glass



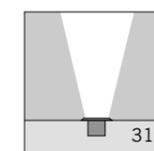
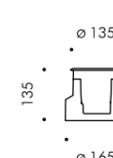
S.7832W Asymmetrical beam with lenses
 MODULE LED **3000K** CRI90 520lm 4,3W
 (on request 2700K CRI90 480lm)
 (on request 4000K CRI80 640lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 5^\circ$ optic

Transparent glass



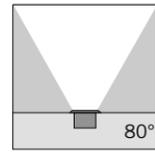
S.8833W.19 Flood beam with reflector
 MODULE LED **3000K** CRI90 657lm 6,6W
 (on request 2700K CRI90 627lm)
 (on request 4000K CRI80 837lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Transparent glass



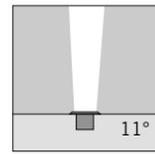
S.7833W Flood beam with reflector
 MODULE LED **3000K** CRI90 657lm 6,6W
 (on request 2700K CRI90 627lm)
 (on request 4000K CRI80 837lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Acid - etched glass



S.8864W.19 Diffused beam
 LED MODULE **3000K** CRI90 1106lm 8,4W
 (on request 2700K CRI90 1087lm)
 (on request 4000K CRI80 1490lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Fixed LED position

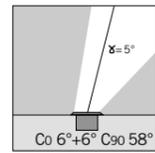
Transparent glass



S.8891W.19 Spot beam with lenses
 LED MODULE **3000K** CRI90 1813lm 14,8W
 (on request 2700K CRI90 1748lm)
 (on request 4000K CRI80 2331lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

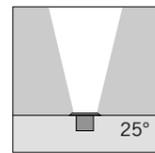
Beam lenses available on request with no surcharge:
 65° and 10°x44°

Transparent glass



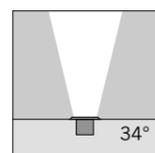
S.8892W.19 Asymmetrical beam with lenses
 LED MODULE **3000K** CRI90 1520lm 14,8W
 (on request 2700K CRI90 1748lm)
 (on request 4000K CRI80 2331lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 5^\circ$ optic

Transparent glass

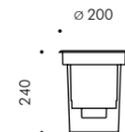


S.8893W.19 Medium beam with reflector
 LED MODULE **3000K** CRI90 1448lm 11,5W
 (on request 2700K CRI90 1391lm)
 (on request 4000K CRI80 1734lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

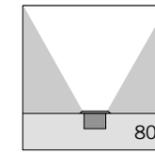
Transparent glass



S.8890.19 Flood beam with lenses
 LED MODULE **RGBW (W=3000K)** 1096lm 15,9W
24V PWM
 Adjustable $\pm 15^\circ$ optic
 Requires RGBW constant voltage remote power supply
 and DMX or DALI controller (pag. 528-529)

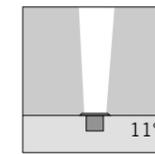


Acid - etched glass



S.7864W Diffused beam
 LED MODULE **3000K** CRI90 1106lm 8,4W
 (on request 2700K CRI90 1087lm)
 (on request 4000K CRI80 1490lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Fixed LED position

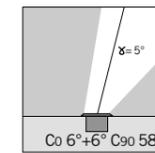
Transparent glass



S.7891W Spot beam with lenses
 LED MODULE **3000K** CRI90 1813lm 14,8W
 (on request 2700K CRI90 1748lm)
 (on request 4000K CRI80 2331lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

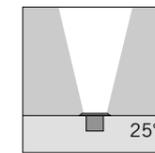
Beam lenses available on request with no surcharge:
 65° and 10°x44°

Transparent glass

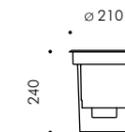


S.7892W Asymmetrical beam with lenses
 LED MODULE **3000K** CRI90 1520lm 14,8W
 (on request 2700K CRI90 1748lm)
 (on request 4000K CRI80 2331lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 5^\circ$ optic

Transparent glass

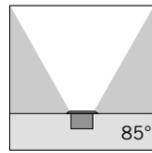


S.7893W Medium beam with reflector
 LED MODULE **3000K** CRI90 1448lm 11,5W
 (on request 2700K CRI90 1391lm)
 (on request 4000K CRI80 1734lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic



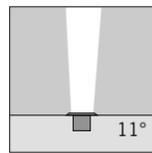


Acid - etched glass



S.8568W.19 Diffused beam
 LED MODULE **3000K** CRI90 1238lm 10,5W
 (on request 2700K CRI90 1176lm)
 (on request 4000K CRI80 1651lm)
 220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH
 Fixed LED position

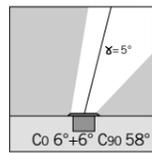
Transparent glass



S.8500W.19 Spot beam with lenses
 MODULE LED **3000K** CRI90 3900lm 31,1W
 (on request 2700K CRI90 3601lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

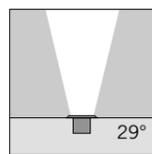
Beam lenses available on request with no surcharge:
 65° and 10°x44°

Transparent glass



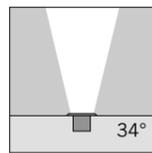
S.8501W.19 Asymmetrical beam with lenses
 MODULE LED **3000K** CRI90 3900lm 31,1W
 (on request 2700K CRI90 3601lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 5^\circ$ optic

Transparent glass

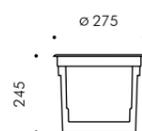


S.8502W.19 Medium beam with reflector
 MODULE LED **3000K** CRI90 3643lm 28,2W
 (on request 2700K CRI90 3419lm)
 (on request 4000K CRI80 4306lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

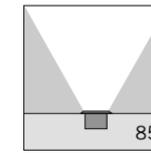
Transparent glass



S.8505.19 Flood beam with lenses
 LED MODULE **RGBW (W=3000K)** 1827lm 26,6W
24V PWM
 Adjustable $\pm 15^\circ$ optic
 Requires RGBW constant voltage remote power supply
 and DMX or DALI controller (pag. 528-529)

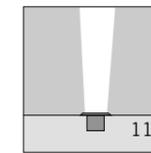


Acid - etched glass



S.8578W Diffused beam
 LED MODULE **3000K** CRI90 1238lm 10,5W
 (on request 2700K CRI90 1176lm)
 (on request 4000K CRI80 1651lm)
 220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH
 Fixed LED position

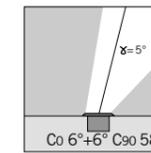
Transparent glass



S.8570W Spot beam with lenses
 MODULE LED **3000K** CRI90 3900lm 31,1W
 (on request 2700K CRI90 3601lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

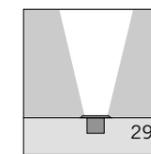
Beam lenses available on request with no surcharge:
 65° and 10°x44°

Transparent glass

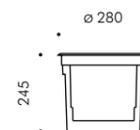


S.8571W Asymmetrical beam with lenses
 MODULE LED **3000K** CRI90 3900lm 31,1W
 (on request 2700K CRI90 3601lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 5^\circ$ optic

Transparent glass



S.8572W Medium beam with reflector
 MODULE LED **3000K** CRI90 3643lm 28,2W
 (on request 2700K CRI90 3419lm)
 (on request 4000K CRI80 4306lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic



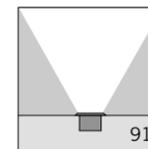


Musée du Château de Mayenne, Mayenne, France © Simes S.p.A.

MICROZIP COMFORT Square stainless-steel front trim

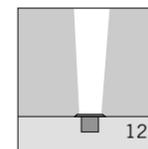
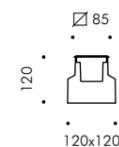
SIMES

Acid - Etched Glass



S.8819W.19 Diffused beam
 MODULE LED **3000K** CRI90 140lm 1,1W
 (on request 2700K CRI90 129lm)
 (on request 4000K CRI80 173lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Transparent glass

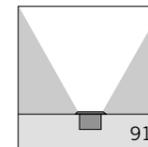


S.8815W.19 Spot beam with lens
 MODULE LED **3000K** CRI90 260lm 2,2W
 (on request 2700K CRI90 240lm)
 (on request 4000K CRI80 320lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

**Beam lenses available on request with no surcharge:
 34°, 65° and 10°x44°**

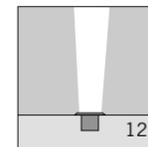
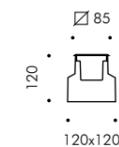
MICROZIP COMFORT Square aluminium front trim

Acid - Etched Glass



S.7819W Diffused beam
 MODULE LED **3000K** CRI90 140lm 1,1W
 (on request 2700K CRI90 129lm)
 (on request 4000K CRI80 173lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

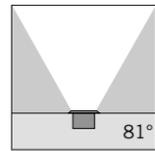
Transparent glass



S.7815W Spot beam with lens
 MODULE LED **3000K** CRI90 260lm 2,2W
 (on request 2700K CRI90 240lm)
 (on request 4000K CRI80 320lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

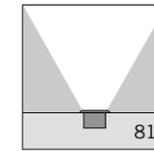
**Beam lenses available on request with no surcharge:
 34°, 65° and 10°x44°**

Acid - Etched Glass



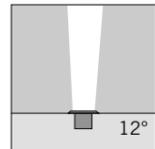
S.8825W.19 Diffused beam
 LED MODULE **3000K** CRI90 194lm 1,5W
 (on request 2700K CRI90 179lm)
 (on request 4000K CRI80 238lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Acid - Etched Glass



S.7825W Diffused beam
 LED MODULE **3000K** CRI90 194lm 1,5W
 (on request 2700K CRI90 179lm)
 (on request 4000K CRI80 238lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

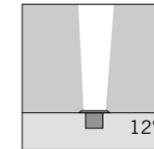
Transparent glass



S.8835W.19 Spot beam with lenses
 MODULE LED **3000K** CRI90 774lm 6W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Beam lenses available on request with no surcharge:
 65° and 10°x44°

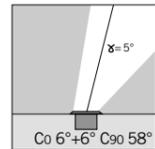
Transparent glass



S.7835W Spot beam with lenses
 MODULE LED **3000K** CRI90 774lm 6W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

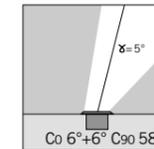
Beam lenses available on request with no surcharge:
 65° and 10°x44°

Transparent glass



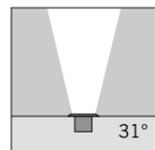
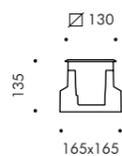
S.8836W.19 Asymmetrical beam with lenses
 MODULE LED **3000K** CRI90 774lm 6W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 5^\circ$ optic

Transparent glass



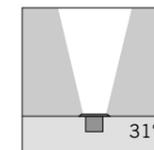
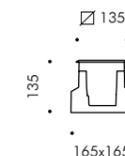
S.7836W Asymmetrical beam with lenses
 MODULE LED **3000K** CRI90 774lm 6W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 5^\circ$ optic

Transparent glass



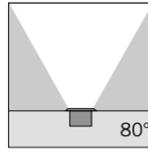
S.8837W.19 Flood beam with reflector
 MODULE LED **3000K** CRI90 657lm 6,6W
 (on request 2700K CRI90 627lm)
 (on request 4000K CRI80 837lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Transparent glass



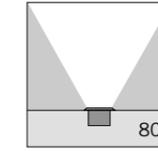
S.7837W Flood beam with reflector
 MODULE LED **3000K** CRI90 657lm 6,6W
 (on request 2700K CRI90 627lm)
 (on request 4000K CRI80 837lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Acid - etched glass



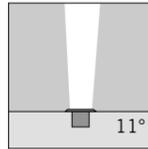
S.8884W.19 Diffused beam
 LED MODULE **3000K** CRI90 1106lm 8,4W
 (on request 2700K CRI90 1087lm)
 (on request 4000K CRI80 1490lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Fixed LED position

Acid - etched glass



S.7884W Diffused beam
 LED MODULE **3000K** CRI90 1106lm 8,4W
 (on request 2700K CRI90 1087lm)
 (on request 4000K CRI80 1490lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Fixed LED position

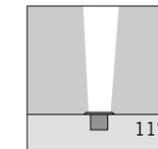
Transparent glass



S.8895W.19 Spot beam with lenses
 LED MODULE **3000K** CRI90 1813lm 14,8W
 (on request 2700K CRI90 1748lm)
 (on request 4000K CRI80 2331lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

Beam lenses available on request with no surcharge:
65° and 10°x44°

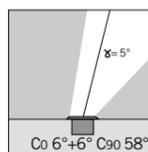
Transparent glass



S.7895W Spot beam with lenses
 LED MODULE **3000K** CRI90 11813lm 14,8W
 (on request 2700K CRI90 1748lm)
 (on request 4000K CRI80 2331lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

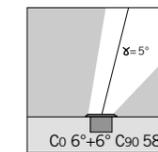
Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass



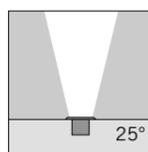
S.8896W.19 Asymmetrical beam with lenses
 LED MODULE **3000K** CRI90 1520lm 14,8W
 (on request 2700K CRI90 1748lm)
 (on request 4000K CRI80 2331lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 5^\circ$ optic

Transparent glass



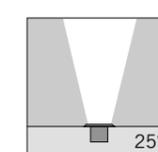
S.7896W Asymmetrical beam with lenses
 LED MODULE **3000K** CRI90 1520lm 14,8W
 (on request 2700K CRI90 1748lm)
 (on request 4000K CRI80 2331lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 5^\circ$ optic

Transparent glass



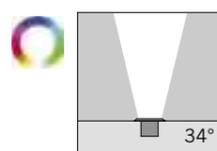
S.8897W.19 Medium beam with reflector
 LED MODULE **3000K** CRI90 1448lm 11,5W
 (on request 2700K CRI90 1391lm)
 (on request 4000K CRI80 1734lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

Transparent glass



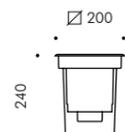
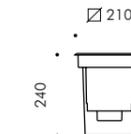
S.7897W Medium beam with reflector
 LED MODULE **3000K** CRI90 1448lm 11,5W
 (on request 2700K CRI90 1391lm)
 (on request 4000K CRI80 1734lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

Transparent glass



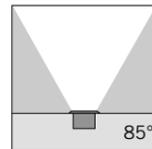
S.8899.19 Flood beam with lenses
 LED MODULE **RGBW (W=3000K)** 1096lm 15,9W
24V PWM
 Adjustable $\pm 15^\circ$ optic

Requires RGBW constant voltage remote power supply
 and DMX or DALI controller (pag. 528-529)



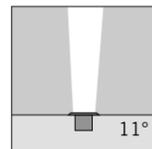


Acid - etched glass



S.8588W.19 Diffused beam
 LED MODULE **3000K** CRI90 1238lm 10,5W
 (on request 2700K CRI90 1176lm)
 (on request 4000K CRI80 1651lm)
 220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH
 Fixed LED position

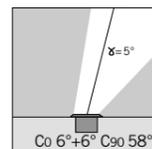
Transparent glass



S.8580W.19 Spot beam with lenses
 MODULE LED **3000K** CRI90 3900lm 31,1W
 (on request 2700K CRI90 3601lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

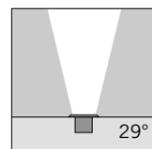
Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass



S.8581W.19 Asymmetrical optic with lenses
 MODULE LED **3000K** CRI90 3900lm 31,1W
 (on request 2700K CRI90 3601lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 5^\circ$ optic

Transparent glass



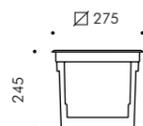
S.8582W.19 Medium beam with reflector
 MODULE LED **3000K** CRI90 3643lm 28,2W
 (on request 2700K CRI90 3419lm)
 (on request 4000K CRI80 4306lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

Transparent glass

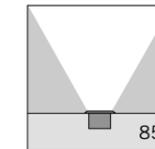


S.8585.19 Flood beam with lenses
 LED MODULE **RGBW (W=3000K)** 1827lm 26,6W
24V PWM
 Adjustable $\pm 15^\circ$ optic

Requires RGBW constant voltage remote power supply
 and DMX or DALI controller (pag. 528-529)

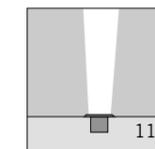


Acid - etched glass



S.8598W Diffused beam
 LED MODULE **3000K** CRI90 1238lm 10,5W
 (on request 2700K CRI90 1176lm)
 (on request 4000K CRI80 1651lm)
 220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH
 Fixed LED position

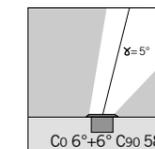
Transparent glass



S.8590W Spot beam with lenses
 MODULE LED **3000K** CRI90 3900lm 31,1W
 (on request 2700K CRI90 3601lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic

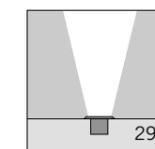
Beam lenses available on request with no surcharge:
65° and 10°x44°

Transparent glass

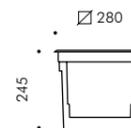


S.8591W Asymmetrical optic with lenses
 MODULE LED **3000K** CRI90 3900lm 31,1W
 (on request 2700K CRI90 3601lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 5^\circ$ optic

Transparent glass



S.8592W Medium beam with reflector
 MODULE LED **3000K** CRI90 3643lm 28,2W
 (on request 2700K CRI90 3419lm)
 (on request 4000K CRI80 4306lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic



The project need of an inground drive over fitting with low recessing depth, lead to the development of Ring Comfort, a product characterized by a front ring in stainless steel, high mechanical resistance and excellent lighting performance. Four different beam angles, from the soft and diffused effect, to the narrow beam with cowels to the asymmetrical distribution. The wider beam is obtained with a comfortable double inner reflector and COB LED. The light distributions are very precise due to the tiltable optics.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Marine grade stainless steel AISI 316L 3mm thick front ring. Toughened glass diffuser 12mm thick for MICRORING COMFORT, 15mm thick for MINIRING COMFORT, 19mm thick for RING / MEGARING COMFORT. Stainless steel A4 screws. Luminaire supplied with neoprene H07RN-F cable and connector. Silicone gaskets. Double powder paint. Supplied with polypropylene recessing box.

Maximum weight 5000 Kg - 30Km/h

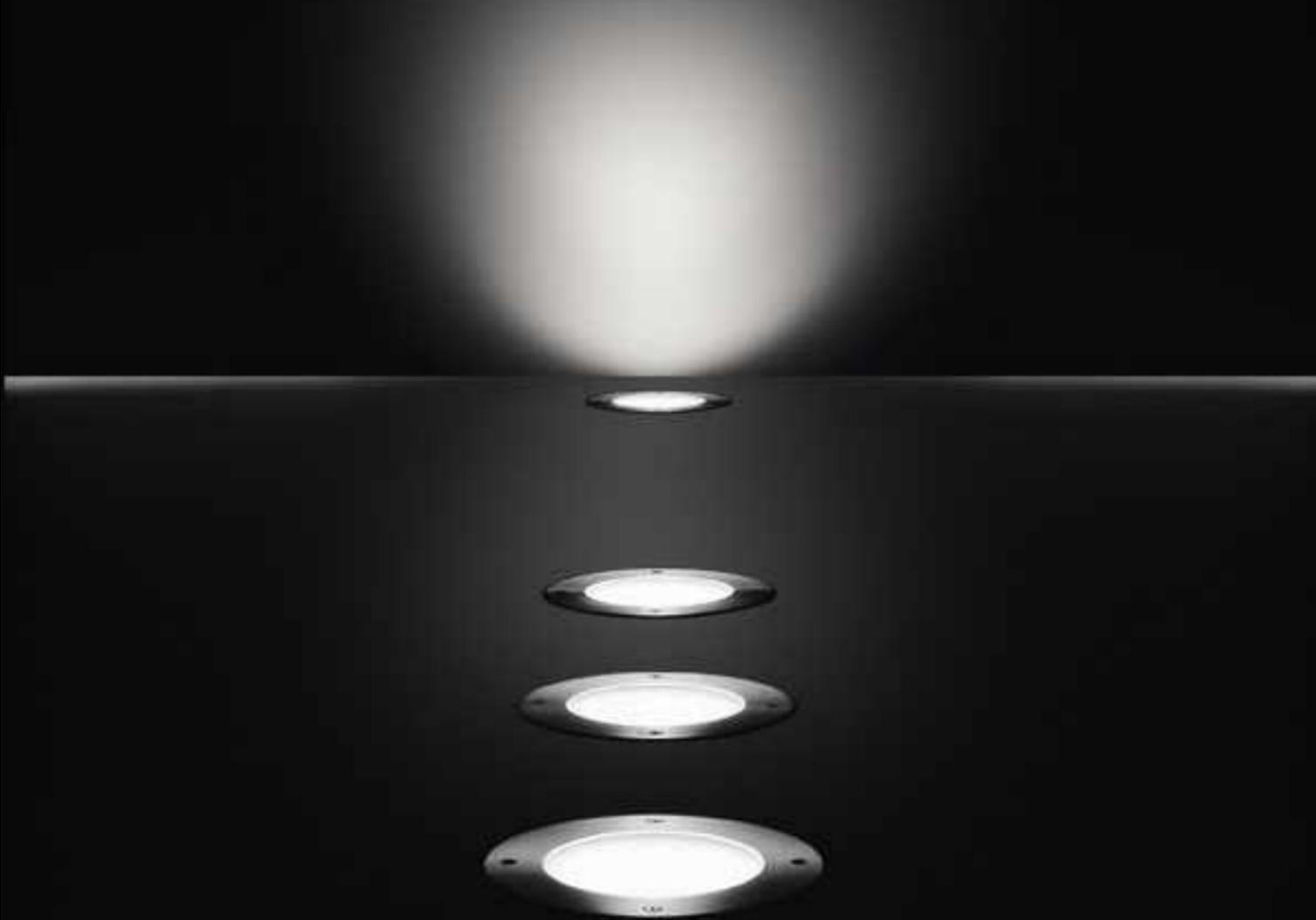
PROTECTION CLASS
IP65 / IP67

ISOLATION CLASS
CLASS I Ⓢ

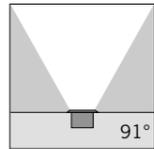
MECHANICAL RESISTANCE
IK 10

FINISHING

.19 Stainless Steel

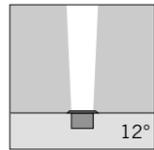


Acid-etched glass



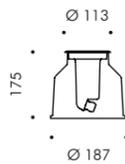
S.4946W.19 Diffused beam
 LED MODULE **3000K** CRI90 140lm 1,1W
 (on request 2700K CRI90 129lm)
 (on request 4000K CRI80 173lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Transparent glass

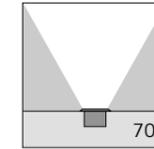


S.7900W.19 Spot beam with lens
 LED MODULE **3000K** CRI90 260lm 2,2W
 (on request 2700K CRI90 240lm)
 (on request 4000K CRI80 320lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Beam lenses available on request with no surcharge:
 34°, 65°, asymmetric and 10°x44°

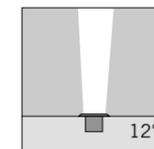


Acid-etched glass



S.4957W.19 Diffused beam
 LED MODULE **3000K** CRI90 421lm 3,0W
 (on request 2700K CRI90 389lm)
 (on request 4000K CRI80 519lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

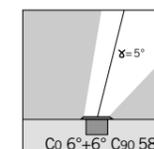
Transparent glass



S.7910W.19 Spot beam with lenses
 LED MODULE **3000K** CRI90 774lm 6W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

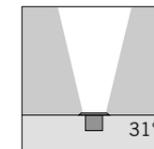
Beam lenses available on request with no surcharge:
 65° and 10°x44°

Transparent glass

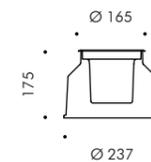


S.7911W.19 Asymmetrical beam with lenses
 LED MODULE **3000K** CRI90 774lm 6W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 5^\circ$ optic

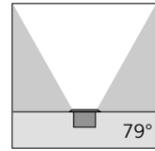
Transparent glass



S.7912W.19 Flood beam with reflector
 LED MODULE **3000K** CRI90 657lm 6,6W
 (on request 2700K CRI90 627lm)
 (on request 4000K CRI80 837lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic



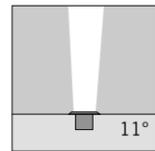
Acid-etched glass



S.4971W.19 Diffused beam
 LED MODULE **3000K** CRI90 1106lm 8,7W
 (on request 2700K CRI90 1087lm)
 (on request 4000K CRI80 1490lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Version with DALI 2 / PUSH power supply available on request with surcharge.

Transparent glass

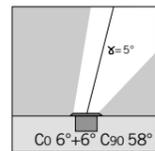


S.7920W.19 Spot beam with lenses
 LED MODULE **3000K** CRI90 1813lm 14,8W
 (on request 2700K CRI90 1748lm)
 (on request 4000K CRI80 2331lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Beam lenses available on request with no surcharge: **65° and 10°x44°**

Version with DALI 2 / PUSH power supply available on request with surcharge.

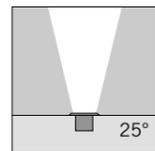
Transparent glass



S.7921W.19 Asymmetrical optic with lenses
 LED MODULE **3000K** CRI90 1813lm 14,8W
 (on request 2700K CRI90 1748lm)
 (on request 4000K CRI80 2331lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 5^\circ$ optic

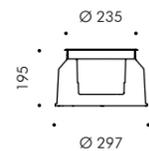
Version with DALI 2 / PUSH power supply available on request with surcharge.

Transparent glass

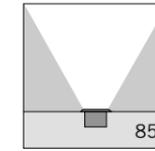


S.7922W.19 Medium beam with reflector
 LED MODULE **3000K** CRI90 1448lm 11,5W
 (on request 2700K CRI90 1391lm)
 (on request 4000K CRI80 1734lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Version with DALI 2 / PUSH power supply available on request with surcharge.



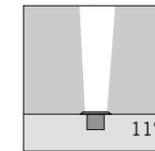
Acid-etched glass



S.4908W.19 Diffused beam
 LED MODULE **3000K** CRI90 1215lm 9,0W
 (on request 2700K CRI90 1125lm)
 (on request 4000K CRI80 1305lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Fixed LED position

Version with DALI 2 / PUSH power supply available on request with surcharge.

Transparent glass

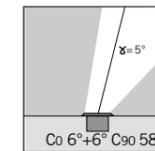


S.7930W.19 Spot beam with lenses
 LED MODULE **3000K** CRI90 3900lm 31,1W
 (on request 2700K CRI90 3601lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Beam lenses available on request with no surcharge: **65° and 10°x44°**

Version with DALI 2 / PUSH power supply available on request with surcharge.

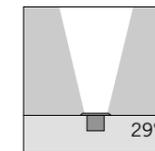
Transparent glass



S.7931W.19 Asymmetrical optic with lenses
 LED MODULE **3000K** CRI90 3900lm 31,1W
 (on request 2700K CRI90 3601lm)
 (on request 4000K CRI80 4800lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 5^\circ$ optic

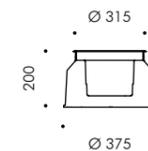
Version with DALI 2 / PUSH power supply available on request with surcharge.

Transparent glass



S.7932W.19 Medium beam with reflector
 LED MODULE **3000K** CRI90 3643lm 28,2W
 (on request 2700K CRI90 3419lm)
 (on request 4000K CRI80 1306lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Version with DALI 2 / PUSH power supply available on request with surcharge.





Suit is a radial high performing surface mounted drive-over, with a high resistant, easy and safe installation, that does not require to be recessed, thanks to its anchor flange. For applications in non drive-over areas Suit can be installed without flange. It is available with 1 window, 2 windows at 180° or 90° and 4 windows.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Reflector in polymers covered with aluminium. Protective guard of 5mm thickness. Polycarbonate diffuser. Stainless steel A4 screws. Luminaire supplied with 5,0m neoprene H07RN-F cable. Silicone gaskets. Double powder paint.

MICROSUIT

It requires constant current 700mA remote power supply.

PATENTED
REGISTERED DESIGN

PROTECTION CLASS
IP65 / IP67

ISOLATION CLASS
CLASS III ⚡ MICROSUIT
CLASS I ⊕ MINISUIT, SUIT

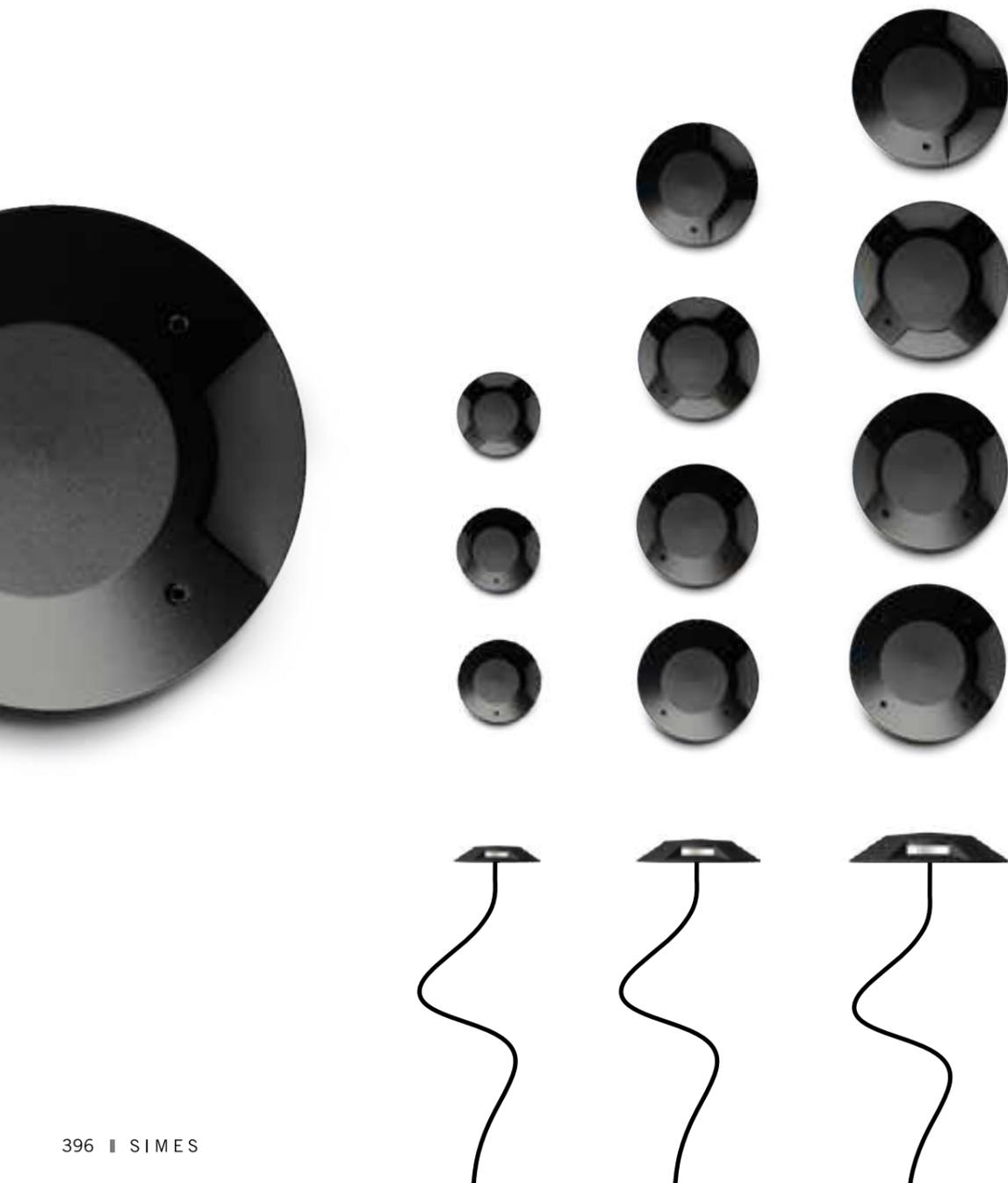
MECHANICAL RESISTANCE
IK 10



COLOURS

.09 Black

.14 Aluminium Grey

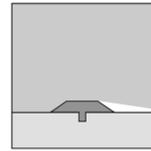
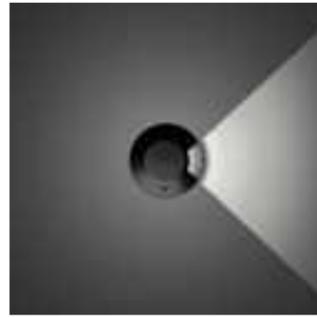


www.simes.it/suit



MICROSUIT 700mA

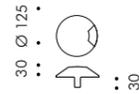
1 window with lens



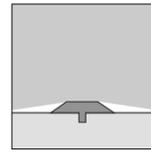
S.5681N
LED MODULE 4000K CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
max 700mA (Vf 3,1V)

Requires constant current Vout 120Vdc max
remote power supply (page 524-525)

(Anchor flange S.5680 not included)



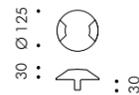
2 opposite windows with lens



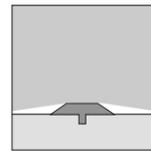
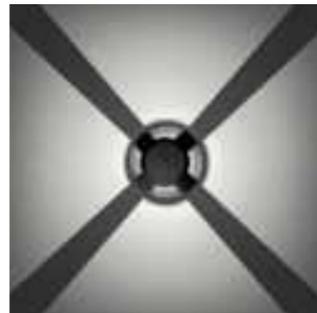
S.5683N
LED MODULE 4000K CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
max 700mA (Vf 3,1V)

Requires constant current Vout 120Vdc max
remote power supply (page 524-525)

(Anchor flange S.5680 not included)



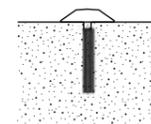
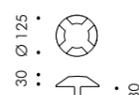
4 windows with lens



S.5685N
LED MODULE 4000K CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
max 700mA (Vf 3,1V)

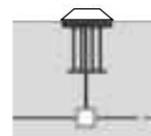
Requires constant current Vout 120Vdc max
remote power supply (page 524-525)

(Anchor flange S.5680 not included)



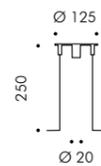
MICROSUIT INSTALLATION

Microsuit is a surface mounted drive-over fitting. Engineered with a safety cable protrusion on its back part. The safety cable protrusion must be inserted directly into the conduit corrugate which need to be minimum 32mm diameter.



ACCESSORIES FLANGE FOR APPLICATIONS IN DRIVEWAY AREAS

MICROSUIT is installed with the drive over anchor flange. Driveover Max 4000Kg at 10Km/h.

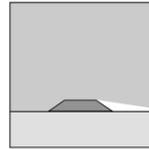


S.5680
FLANGE TO BE ANCHORED IN CONCRETE
for MICROSUIT

Puig Tower, Barcelona, Spain - Arch. Rafael Moneo + Antonio Puig, Josep Riu GCA Architects + Lucho Marcial © Ph. Rafael Vargas

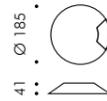


1 window with reflector

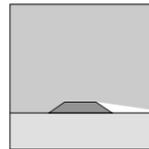


S.5695N
LED MODULE **4000K** CRI80 173lm 1,0W
(on request 2700K CRI80 162lm)
(on request 3000K CRI80 181lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5699 not included)



2 windows 180° with reflectors

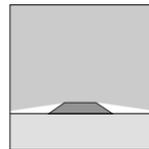


S.5696N
2 x LED MODULE **4000K** CRI80 173lm 1,0W
(on request 2700K CRI80 162lm)
(on request 3000K CRI80 181lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5699 not included)

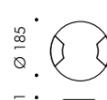


2 opposite windows with reflectors

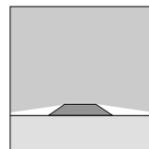
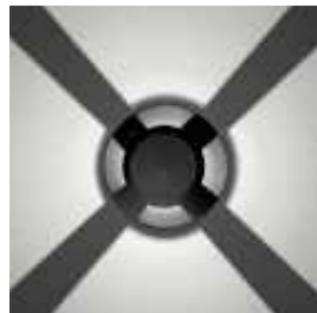


S.5697N
2 x LED MODULE **4000K** CRI80 173lm 1,0W
(on request 2700K CRI80 162lm)
(on request 3000K CRI80 181lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5699 not included)

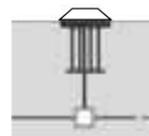
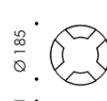


4 windows with reflectors



S.5698N
4 x LED MODULE **4000K** CRI80 173lm 1,0W
(on request 2700K CRI80 162lm)
(on request 3000K CRI80 181lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5699 not included)



ACCESSORIES FLANGE FOR APPLICATIONS IN DRIVEWAY AREAS
MINISUIT is installed with the drive over anchor flange.
Driveover Max 4000Kg at 10Km/h.

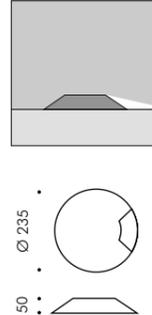
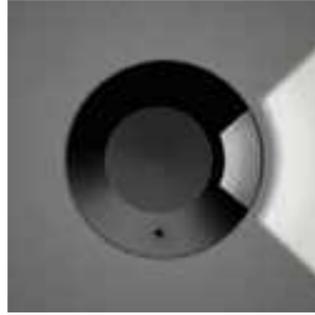


S.5699
FLANGE TO BE ANCHORED IN CONCRETE
for MINISUIT



Walkway, Locarno, Switzerland © Simes S.p.A.

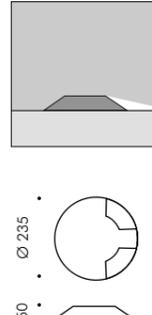
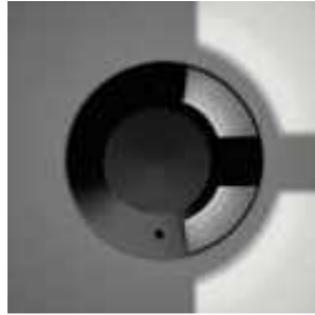
1 window with reflector



S.5691N
LED MODULE **4000K** CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5690 not included)

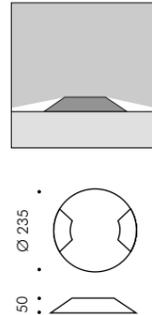
2 windows 180° with reflectors



S.5692N
2 x LED MODULE **4000K** CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5690 not included)

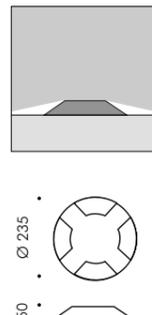
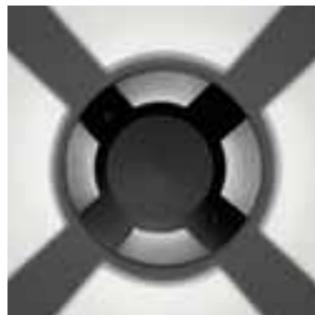
2 opposite windows with reflectors



S.5693N
2 x LED MODULE **4000K** CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

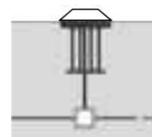
(Anchor flange S.5690 not included)

4 windows with reflectors



S.5694N
4 x LED MODULE **4000K** CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5690 not included)



ACCESSORIES FLANGE FOR APPLICATIONS IN DRIVEWAY AREAS
SUIT is installed with the drive over anchor flange.
Driveover Max 4000Kg at 10Km/h.



S.5690
FLANGE TO BE ANCHORED IN CONCRETE
for SUIT



MAINA Headquarter Arch. Gianni Arnaudo, Fossano, Cuneo, Italy © Ph.Mario Bertani

CEILING Ceiling surface mounted

SIMES

CEILING

Ceiling is a family of surface mounted downlights with clean lines and compact sizes, that integrates perfectly in any context and architecture. The comfort rearward optics ensure the total absence of glare and excellent light beam distribution. Ceiling is available in three sizes, all with a reduced depth of only 55mm. Thanks to the clip-on fixation mechanism of the body to the base, Ceiling is totally free of visible screws.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Reflectors in polymers covered with aluminium. Nylon black shutters. Toughened glass diffuser 5mm thick in rearward position between the aluminium reflectors and the nylon black shutters. Not visible stainless steel A4 screws. Luminaire pre-wired with 5,0m bipolar flat cable. Double powder paint.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS III 

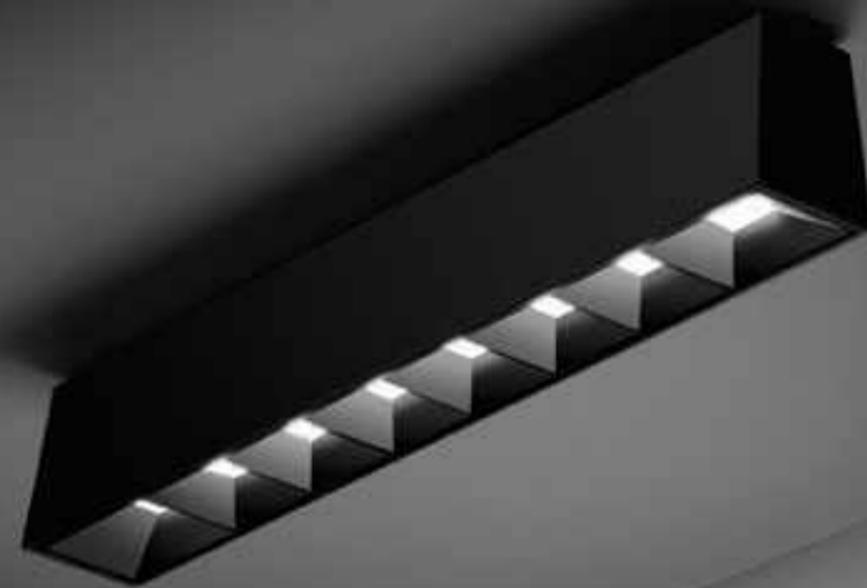
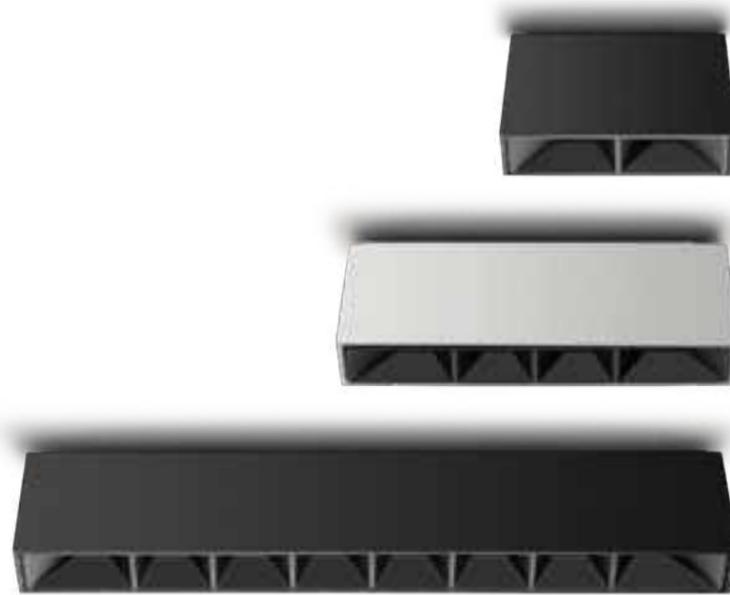
MECHANICAL RESISTANCE
IK 07

COLOURS

.01 White (black optic)

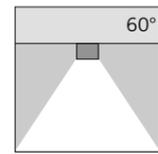
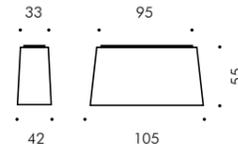
.09 Black (black optic)

REGISTERED DESIGN



www.simes.it/ceiling

2 LED

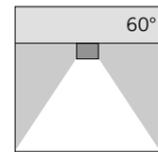
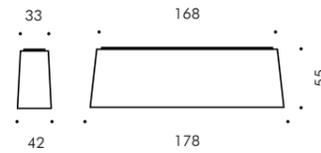


S.9060W Wide Flood beam with reflectors

LED MODULE **3000K** CRI90 520lm 4,2W
 (on request 2700K CRI90 480lm)
 (on request 4000K CRI80 640lm)
24Vdc PWM

Requires constant voltage 24Vdc
 remote power supply (page 522-523)

4 LED

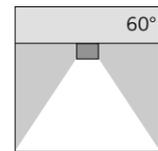
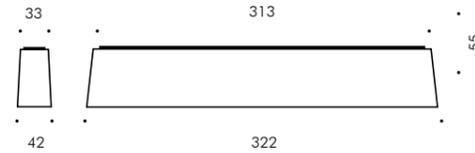


S.9065W Wide Flood beam with reflectors

LED MODULE **3000K** CRI90 1040lm 8,4W
 (on request 2700K CRI90 960lm)
 (on request 4000K CRI80 1280lm)
24Vdc PWM

Requires constant voltage 24Vdc
 remote power supply (page 522-523)

8 LED



S.9070W Wide Flood beam with reflectors

LED MODULE **3000K** CRI90 2080lm 16,7W
 (on request 2700K CRI90 1920lm)
 (on request 4000K CRI80 2560lm)
24Vdc PWM

Requires constant voltage 24Vdc
 remote power supply (page 522-523)



CATCH Ceiling surface mounted and recessed mounted

SIMES



CATCH

Catch is an innovative downlight range that combines great visual comfort, minimalist dimensions and light orientation of its tilting optical system. Its comfortable optics obtained with cowels grant glare free and high performances. Catch is available in two versions: surface mounted which contains the driver and a recessed version that can be directly installed in plasterboards or with its recessing box, for concrete ceilings. The lighting element of Catch recessed version can be installed flush with the ceiling or protruding for a higher precision of pointing.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Clear polycarbonate lenses. Toughened glass 5mm thick. Stainless steel A4 screws. Double powder paint.

CATCH RECESSED

Aluminium front ring. Luminaire pre-wired with 0,4m neoprene H05RN-F cable. External power box.

CATCH SURFACE

Luminaire pre-wired with 5,0m neoprene H05RN-F cable.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II

MECHANICAL RESISTANCE
IK 08

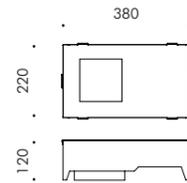
COLOURS

.01 White

.14 Aluminium Grey

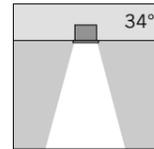
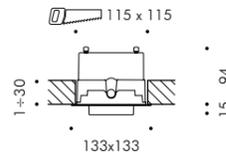
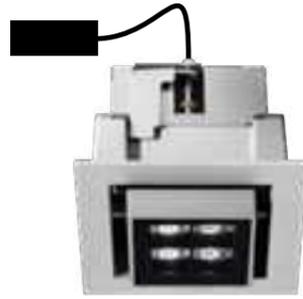


www.simes.it/catch

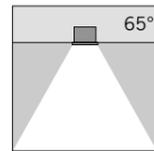


S.7409
RECESSING BOX FOR CONCRETE CEILINGS
for CATCH SQUARE 4 LED ADJUSTABLE OPTIC
 Dim. 220 x 380 x 120mm
 Recessed box in galvanized steel.

Square 4 LEDs tiltable

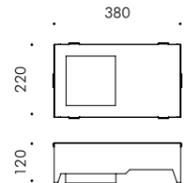


S.7400W Flood beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$



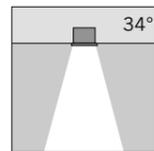
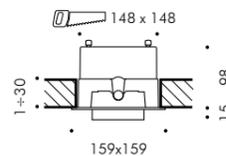
S.7401W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$

Beam lenses available on request with no surcharge:
12°, 10°x44°

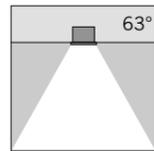


S.7429
RECESSING BOX FOR CONCRETE CEILINGS
for CATCH SQUARE 9 LED ADJUSTABLE OPTIC
 Dim. 220 x 380 x 120mm
 Recessed box in galvanized steel.

Square 9 LEDs tiltable

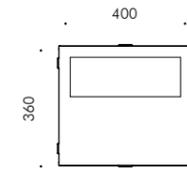


S.7420W Flood beam with lenses
 LED MODULE **3000K** CRI90 1741lm 13,5W
 (on request 2700K CRI90 1607lm)
 (on request 4000K CRI80 2142lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$ optic



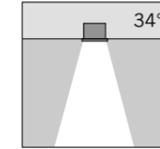
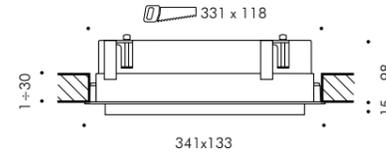
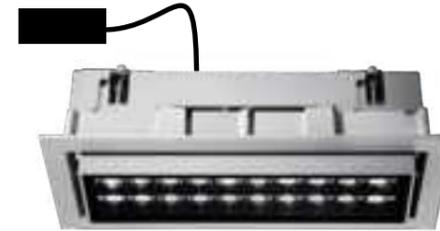
S.7421W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 1741lm 13,5W
 (on request 2700K CRI90 1607lm)
 (on request 4000K CRI80 2142lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$ optic

Beam lenses available on request with no surcharge:
12°, 10°x44°

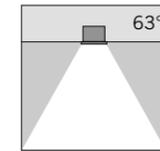


S.7469
RECESSING BOX FOR CONCRETE CEILINGS
for CATCH RECTANGULAR 20 LED ADJUSTABLE OPTIC
 Dim. 400 x 360 x 120mm
 Recessed box in galvanized steel.

Rectangular 20 LEDs tiltable



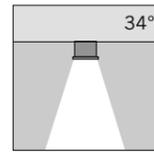
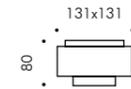
S.7460W Flood beam with lenses
 LED MODULE **3000K** CRI90 3870lm 29,9W
 (on request 2700K CRI90 3572lm)
 (on request 4000K CRI80 4760lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$ optic



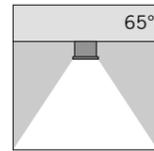
S.7461W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 3870lm 29,9W
 (on request 2700K CRI90 3572lm)
 (on request 4000K CRI80 4760lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$ optic

Beam lenses available on request with no surcharge:
12°, 10°x44°

Square 4 LEDs tiltable



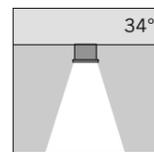
S.7500W Flood beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$



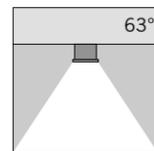
S.7501W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$

Beam lenses available on request with no surcharge:
 12°, 10°x44°

Square 9 LEDs tiltable



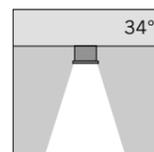
S.7520W Flood beam with lenses
 LED MODULE **3000K** CRI90 1741lm 13,5W
 (on request 2700K CRI90 1607lm)
 (on request 4000K CRI80 2142lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic



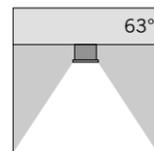
S.7521W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 1741lm 13,5W
 (on request 2700K CRI90 1607lm)
 (on request 4000K CRI80 2142lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Beam lenses available on request with no surcharge:
 12°, 10°x44°

Rectangular 20 LEDs tiltable



S.7560W Flood beam with lenses
 LED MODULE **3000K** CRI90 3870lm 29,9W
 (on request 2700K CRI90 3572lm)
 (on request 4000K CRI80 4760lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic



S.7561W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 3870lm 29,9W
 (on request 2700K CRI90 3572lm)
 (on request 4000K CRI80 4760lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Beam lenses available on request with no surcharge:
 12°, 10°x44°



Private villa, Sondrio, Italy - Arch. Dario Damilano © ph. Mario Bertani

Lobby is an outdoor recessed downlight, highly performing, available in two versions: the basic version has an aluminium front ring and visible screws while the professional one has stainless steel front ring and total absence of visible screws. Both versions are engineered with a double optic system composed of a primary optic that uses a satin glass to better distribute the light and a secondary optic that uses an aluminum reflector to avoid the glare. Lobby can be directly installed in plasterboards or with its recessing box, for concrete ceilings.

TECHNICAL DESCRIPTION

Die-cast EN aluminium housing with high corrosion resistance. Marine grade stainless steel AISI 316L front trim 2mm thick or aluminium. Reflector in polymers covered with aluminium. Toughened glass 10 mm thick. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

LOBBY BASIC

Aluminium front trim with visible screws. Luminaire pre-wired with 0,5m neoprene H05RN-F cable and connector for remote connection.

LOBBY PROFESSIONAL

Marine grade stainless steel AISI 316L front trim with interlocking clips system. Luminaire with double cable entry and cable glands.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II ☐

MECHANICAL RESISTANCE
IK 10

FINISHING BASIC

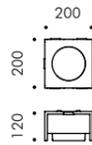
.09 Black

FINISHING PROFESSIONAL

.19 Stainless Steel

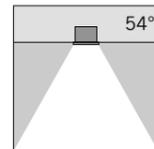
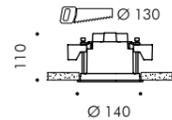
PATENTED



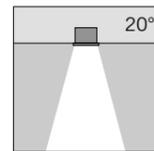


S.7309
RECESSING BOX FOR CONCRETE CEILINGS
for MINILOBBY BASIC
 Dim. 200 x 200 x 120mm
 Recessed box in galvanized steel.

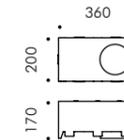
Minilobby Aluminium trim



S.7306W Flood beam with reflector
 LED MODULE **3000K** CRI90 955lm 6,5W
 (on request 2700K CRI90 908lm)
 (on request 4000K CRI80 1171lm)
 220V-230Vac 50/60Hz
 ON/OFF Not Dimmable

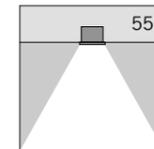
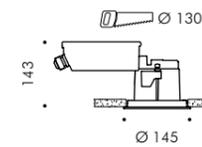


S.7307W Medium beam with reflector
 LED MODULE **3000K** CRI90 955lm 6,5W
 (on request 2700K CRI90 908lm)
 (on request 4000K CRI80 1171lm)
 220V-230Vac 50/60Hz
 ON/OFF Not Dimmable

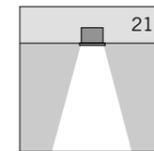


S.7349
RECESSING BOX FOR CONCRETE CEILINGS
for MINILOBBY PROFESSIONAL
 Dim. 360 x 200 x 170mm
 Recessed box in galvanized steel.

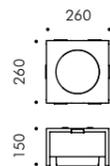
Minilobby Stainless steel trim



S.7340W.19 Flood beam with reflector
 LED MODULE **3000K** CRI90 1618lm 11,8W
 (on request 2700K CRI90 1538lm)
 (on request 4000K CRI80 1983lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

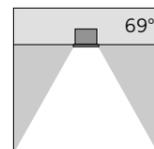
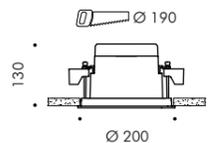


S.7345W.19 Medium beam with reflector
 LED MODULE **3000K** CRI90 1618lm 11,8W
 (on request 2700K CRI90 1538lm)
 (on request 4000K CRI80 1983lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

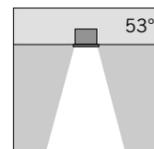


S.7329
RECESSING BOX FOR CONCRETE CEILINGS
for LOBBY BASIC
 Dim. 260 x 260 x 150mm
 Recessed box in galvanized steel.

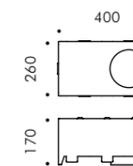
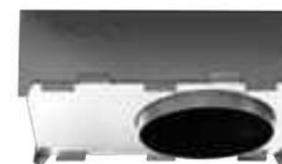
Lobby Aluminium trim



S.7326W Very Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 2234lm 17,4W
 (on request 2700K CRI90 2123lm)
 (on request 4000K CRI80 2738lm)
 220V-230Vac 50/60Hz
 ON/OFF Not Dimmable

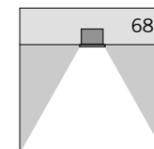
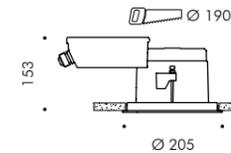


S.7327W Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 2234lm 17,4W
 (on request 2700K CRI90 2123lm)
 (on request 4000K CRI80 2738lm)
 220V-230Vac 50/60Hz
 ON/OFF Not Dimmable

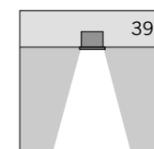


S.7369
RECESSING BOX FOR CONCRETE CEILINGS
for LOBBY PROFESSIONAL
 Dim. 400 x 260 x 170mm
 Recessed box in galvanized steel.

Lobby Stainless steel trim



S.7360W.19 Very Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 3231lm 24,1W
 (on request 2700K CRI90 3071lm)
 (on request 4000K CRI80 3959lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.7365W.19 Flood beam with reflector
 LED MODULE **3000K** CRI90 3231lm 24,1W
 (on request 2700K CRI90 3071lm)
 (on request 4000K CRI80 3959lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



Zip Downlight is available in two recessing versions, round and square, with stainless steel front ring and it is characterized by a high mechanical resistance. The tilting optic it has been developed on the COB LED. It has a double inner aluminium reflector reducing the glare and granting a high efficiency. Zip Downlight can be directly installed in plasterboards or with its recessing box, for concrete ceilings.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Marine grade stainless steel AISI 316L front trim 2mm thick. Toughened glass diffuser 8mm thick for MICROZIP, 8mm thick for MINIZIP, 10mm thick for ZIP, 12mm thick for MEGAZIP. Stainless steel A4 screws. Luminaire supplied with neoprene 0,5m H05RN-F connector cable. Silicone gaskets. Double powder paint.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I ⊕

MECHANICAL RESISTANCE
IK 09

FINISHING

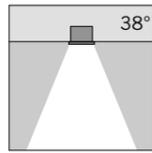
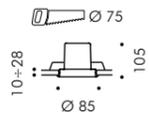
.19 Stainless Steel



MICROZIP DOWNLIGHT COMFORT

SIMES

Round with transparent glass

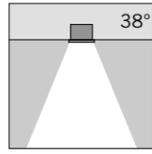
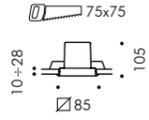


S.5515W.19 Flood beam with lens
 LED MODULE 3000K CRI90 260lm 2,2W
 (on request 2700K CRI90 240lm)
 (on request 4000K CRI80 320lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic
Beam lenses available on request with no surcharge: 12°, 63° and 10°x44°



S.5512
RECESSING box for installation in concrete ceilings.
 Dimensions: $\varnothing 80 \div 124$ mm h 120mm
 Recessed box in polypropylene.

Square with transparent glass



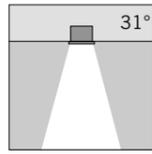
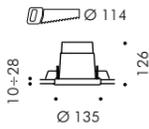
S.5525W.19 Flood beam with lens
 LED MODULE 3000K CRI90 260lm 2,2W
 (on request 2700K CRI90 240lm)
 (on request 4000K CRI80 320lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic
Beam lenses available on request with no surcharge: 12°, 63° and 10°x44°



S.5516
RECESSING box for installation in concrete ceilings.
 Dimensions: $\square 80 \div 124$ mm h 120mm
 Recessed box in polypropylene.

MINIZIP DOWNLIGHT COMFORT

Round with transparent glass

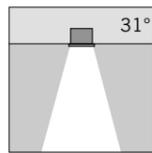
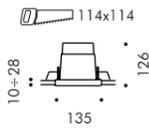


S.5545W.19 Flood beam with reflector
 LED MODULE 3000K CRI90 657lm 6,6W
 (on request 2700K CRI90 627lm)
 (on request 4000K CRI80 837lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic



S.5510
RECESSING box for installation in concrete ceilings.
 Dimensions: $\varnothing 121 \div 165$ mm h 135mm
 Recessed box in polypropylene.

Square with transparent glass



S.5555W.19 Flood beam with reflector
 LED MODULE 3000K CRI90 657lm 6,6W
 (on request 2700K CRI90 627lm)
 (on request 4000K CRI80 837lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic



S.5511
RECESSING box for installation in concrete ceilings.
 Dimensions: $\square 121 \div 165$ mm h 135mm
 Recessed box in polypropylene.

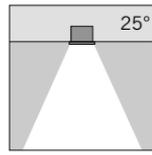
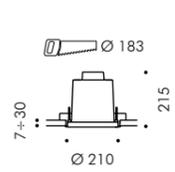


“Virgin Active” Fitness And Wellness Center, Brescia, Italy © Franco Scaglia - Ottavio Tomasini

ZIP DOWNLIGHT COMFORT

SIMES

Round with trasparent glass

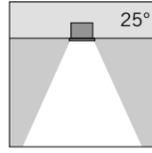
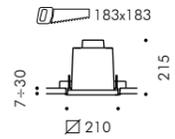


S.5565W.19 Medium beam with reflector
 LED MODULE 3000K CRI90 1448lm 11,5W
 (on request 2700K CRI90 1391lm)
 (on request 4000K CRI80 1734lm)
 220V-240Vac 50/60Hz
dimnable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic
Beam reflector available on request with no surcharge: 58°



S.5520
RECESSING box for installation in concrete ceilings.
 Dimensions: \varnothing 190mm h 240mm
 Recessed box in polypropylene.

Square with trasparent glass



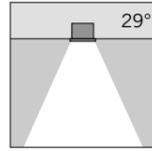
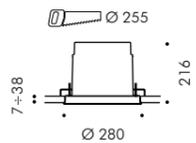
S.5575W.19 Medium beam with reflector
 LED MODULE 3000K CRI90 1448lm 11,5W
 (on request 2700K CRI90 1391lm)
 (on request 4000K CRI80 1734lm)
 220V-240Vac 50/60Hz
dimnable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic
Beam reflector available on request with no surcharge: 58°



S.5521
RECESSING box for installation in concrete ceilings.
 Dimensions: \square 190mm h 240mm
 Recessed box in polypropylene.

MEGAZIP DOWNLIGHT COMFORT

Round with trasparent glass

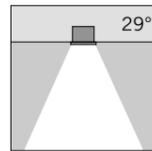
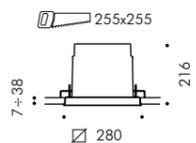


S.5585W.19 Medium beam with reflector
 LED MODULE 3000K CRI90 3643lm 28,2W
 (on request 2700K CRI90 3419lm)
 (on request 4000K CRI80 4306lm)
 220V-240Vac 50/60Hz
dimnable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic
Beam reflector available on request with no surcharge: 58°



S.5530
RECESSING box for installation in concrete ceilings.
 Dimensions: \varnothing 260mm h 245mm
 Recessed box in polypropylene.

Square with trasparent glass



S.5595W.19 Medium beam with reflector
 LED MODULE 3000K CRI90 3643lm 28,2W
 (on request 2700K CRI90 3419lm)
 (on request 4000K CRI80 4306lm)
 220V-240Vac 50/60Hz
dimnable DALI 2 / PUSH
 Adjustable $\pm 15^\circ$ optic
Beam reflector available on request with no surcharge: 58°



S.5531
RECESSING box for installation in concrete ceilings.
 Dimensions: \square 260mm h 245mm
 Recessed box in polypropylene.

Collina degli studenti - Politecnico di Milano, Italy - Vivipolimi Lab - Prof. Emilio Faroldi, Arch. Matteo Cervini, Arch. Giuseppe Mondini, Arch. Paolo Raffaglio © ph. Mario Bertani



STAGE ROUND Ceiling surface mounted

SIMES

STAGE ROUND

Stage Round is a surface mounted downlight extremely minimal in its design and versatile. Available in four different sizes, Stage Round is equipped with comfortable aluminium double inner optics avoiding glare and granting high performance. Stage Round is easy to install and it fits discreetly both in residential and public ambiances.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Stainless steel A4 screws. Aluminium reflectors with double inner. Clear toughened glass diffuser. Silicone gaskets. Double powder paint.

MICROSTAGE

Luminaire pre-wired with 5,0m neoprene H05RN-F cable.

MINISTAGE

Luminaire pre-wired with 3,0m neoprene H05RN-F cable.

STAGE AND MEGASTAGE

Luminaire pre-wired with neoprene H05RN-F cable and connector.

REGISTERED DESIGN

PROTECTION CLASS
IP66

ISOLATION CLASS
CLASS II 

MECHANICAL RESISTANCE
IK 06 MICROSTAGE ROUND
IK 07 MINISTAGE ROUND
IK 08 STAGE
IK 09 MEGASTAGE ROUND

COLOURS

 .01 White

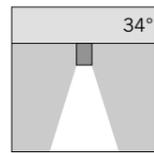
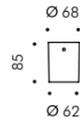
 .09 Black

 .14 Aluminium Grey



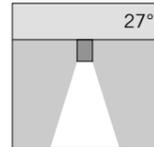
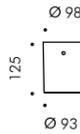
www.simes.it/stage-round-downlight

Microstage round

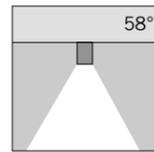


S.1405W Flood beam with reflector
 LED MODULE **3000K** CRI90 356lm 3,0W
 (on request 2700K CRI90 339lm)
 (on request 4000K CRI80 454lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Mnistage round

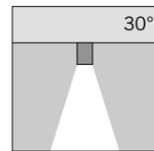
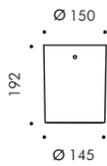


S.1415W Medium beam with reflector
 LED MODULE **3000K** CRI90 1251lm 9,5W
 (on request 2700K CRI90 1195lm)
 (on request 4000K CRI80 1544lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

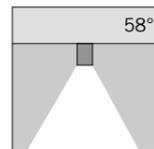


S.1416W Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 1251lm 9,5W
 (on request 2700K CRI90 1195lm)
 (on request 4000K CRI80 1544lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Stage round

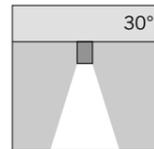
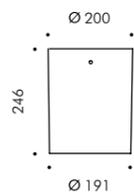


S.1425W Flood beam with reflector
 LED MODULE **3000K** CRI90 4028lm 31,1W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

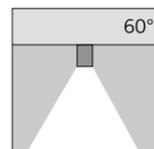


S.1426W Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 4028lm 31,1W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Megastage round



S.1435W Flood beam with reflector
 LED MODULE **3000K** CRI90 7152lm 57,3W
 (on request 2700K CRI90 6769lm)
 (on request 4000K CRI80 8749lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1436W Wide Flood beam with reflector
 LED MODULE **3000K** CRI90 7152lm 57,3W
 (on request 2700K CRI90 6769lm)
 (on request 4000K CRI80 8749lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



Private villa, Sondrio - Italy - Arch. Dutilio Damilano © ph. Mario Bertani



Ikonic is a family of cylindrical bollards, available in three dimensions and different heights. The perfect alignment of glass and aluminium enhances its elegance making it ideal for public and residential spaces. The lighting source on the top of the head directs the light downwards to grant a great distribution on the surface. The optic is black painted and guarantees the total absence of lighting refraction and glare.

TECHNICAL DESCRIPTION

Extruded Aluminium profile, Die-cast aluminium housing with high corrosion resistance. Borosilicate glass diffuser 7mm thick. Stainless steel A4 screws. Luminaire supplied with neoprene H05RN-F cable and connector. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II ☐

MECHANICAL RESISTANCE
IK 06

COLOURS

.09 Black

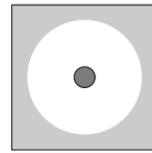
.14 Aluminium Grey



www.simes.it/ikonik

MICRO IKONIC \varnothing 102mm

Micro Ikonic H 500mm



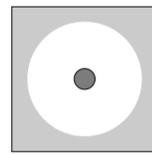
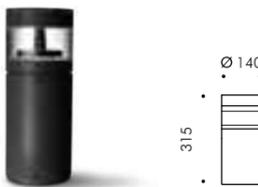
S.4100W
LED MODULE **3000K** CRI90 1140lm 10,0W
(on request 2700K CRI90 1100lm)
(on request 4000K CRI80 1323lm)
220V-230Vac 50/60Hz
Phase-cut dimmer



S.2149
FLANGE FOR MICRO IKONIC \varnothing 102mm
Flange to be anchored in concrete

MINI IKONIC \varnothing 140mm

Mini Ikonic H 315mm



S.4101W
LED MODULE **3000K** CRI90 1952lm 14,7W
(on request 2700K CRI90 1856lm)
(on request 4000K CRI80 2393lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

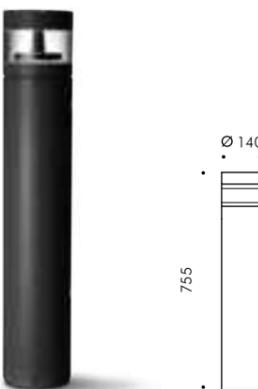


S.4104W
LED MODULE **3000K** CRI90 1952lm 14,7W
(on request 2700K CRI90 1856lm)
(on request 4000K CRI80 2393lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.4172
FLANGE FOR MINI IKONIC \varnothing 140mm
Flange to be anchored in concrete

Mini Ikonic H 755mm



S.4104W
LED MODULE **3000K** CRI90 1952lm 14,7W
(on request 2700K CRI90 1856lm)
(on request 4000K CRI80 2393lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



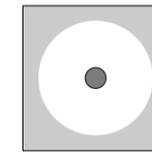
S.4172
FLANGE FOR MINI IKONIC \varnothing 140mm
Flange to be anchored in concrete

SIMES

IKONIC \varnothing 200mm

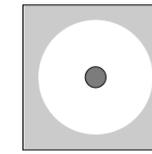
SIMES

Ikonic H 410mm



S.4110W
LED MODULE **3000K** CRI90 4027lm 31,9W
(on request 2700K CRI90 3829lm)
(on request 4000K CRI80 4936lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Ikonic H 890mm

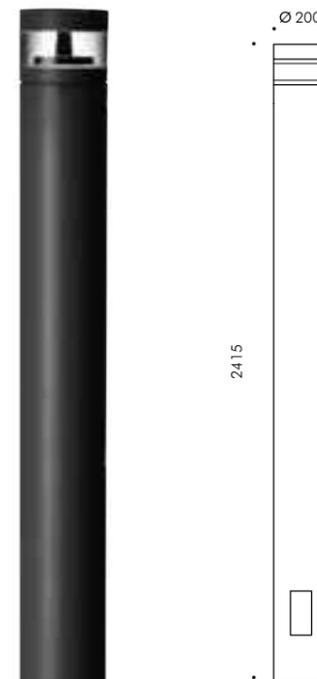


S.4114W
LED MODULE **3000K** CRI90 4027lm 31,9W
(on request 2700K CRI90 3829lm)
(on request 4000K CRI80 4936lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.4171
FLANGE FOR IKONIC \varnothing 200mm
Flange to be anchored in concrete
for S.4110W e S.4114W

Ikonic H 2415mm



S.4117W
LED MODULE **3000K** CRI90 4027lm 31,9W
(on request 2700K CRI90 3829lm)
(on request 4000K CRI80 4936lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.4129
FLANGE FOR IKONIC \varnothing 200mm H 2415mm
Flange h 800mm to be anchored in concrete





Tonight is a bollard with an essential design particularly suitable for urban applications. It is characterised by a very slim pole head where the glass is positioned horizontally to protect the optical group that is totally hidden from sight. The opal prismatic glass grant a very uniform light distribution, whilst the milled diffuser absorbs any stray light to assure good visual comfort. Tonight is available in two different dimensions, two heights, with two lighting distributions (180° and 360°).

TECHNICAL DESCRIPTION
Extruded aluminium profile, die-cast aluminium housing with high corrosion resistance. Micro etched prismatic glass diffuser. Stainless steel A4 screws. Luminaire supplied with neoprene H05RN-F cable and connector. Silicone gaskets. Double powder paint.

PATENTED REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II ☐

MECHANICAL RESISTANCE
IK 09

COLOUR
.24 Anthracite Grey



www.simes.it/tonight

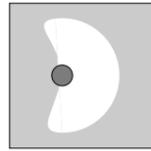
TONIGHT Ø 200 mm

SIMES

TONIGHT Ø 250 mm

SIMES

180° H 220mm



S.2100W
LED MODULE **3000K** CRI90 2326lm 12W
(on request 2700K CRI90 2209lm)
(on request 4000K CRI80 2674lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 power supply
available on request with surcharge.

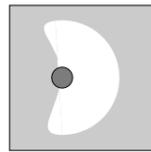
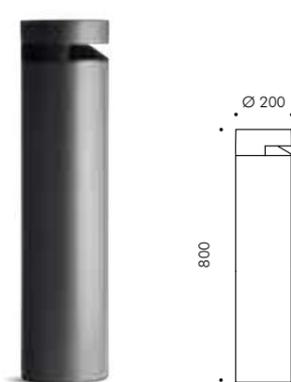
360° H 220mm



S.2101W
LED MODULE **3000K** CRI90 4652lm 23,9W
(on request 2700K CRI90 4418lm)
(on request 4000K CRI80 5348lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 power supply
available on request with surcharge.

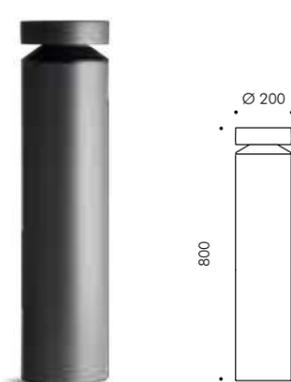
180° H 800mm



S.2110W
LED MODULE **3000K** CRI90 2326lm 12W
(on request 2700K CRI90 2209lm)
(on request 4000K CRI80 2674lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 power supply
available on request with surcharge.

360° H 800mm



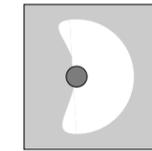
S.2111W
LED MODULE **3000K** CRI90 4652lm 23,9W
(on request 2700K CRI90 4418lm)
(on request 4000K CRI80 5348lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI 2 power supply
available on request with surcharge.



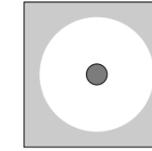
S.4171
FLANGE FOR TONIGHT Ø 200mm
Flange to be anchored in concrete

180° H 275mm



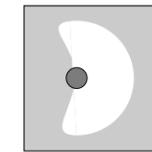
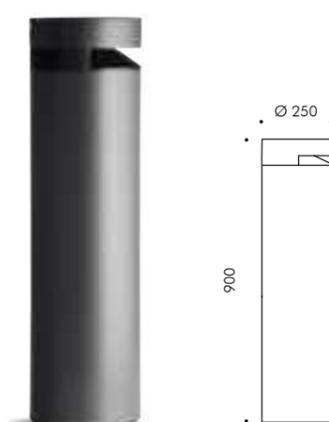
S.2113W
LED MODULE **3000K** CRI90 4071lm 20,9W
(on request 2700K CRI90 3867lm)
(on request 4000K CRI80 4681lm)
220V-240Vac 50/60Hz
Dimmable DALI

360° H 275mm



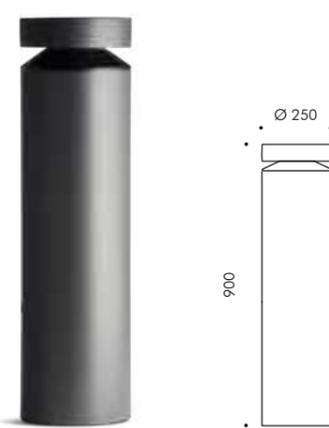
S.2114W
LED MODULE **3000K** CRI90 8142lm 41,9W
(on request 2700K CRI90 7734lm)
(on request 4000K CRI80 9363lm)
220V-240Vac 50/60Hz
Dimmable DALI

180° H 900mm



S.2115W
LED MODULE **3000K** CRI90 4071lm 20,9W
(on request 2700K CRI90 3867lm)
(on request 4000K CRI80 4681lm)
220V-240Vac 50/60Hz
Dimmable DALI

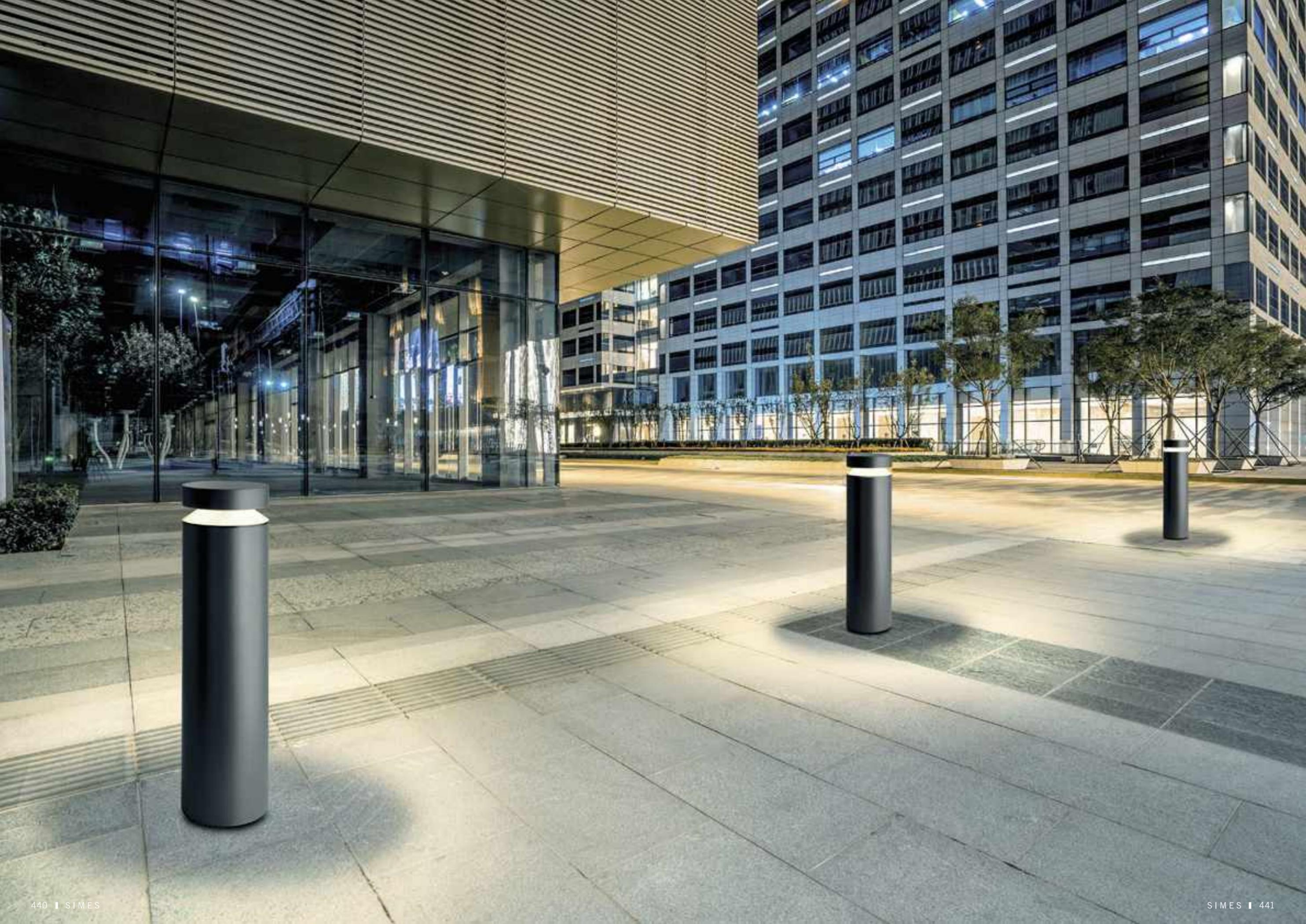
360° H 900mm



S.2116W
LED MODULE **3000K** CRI90 8142lm 41,9W
(on request 2700K CRI90 7734lm)
(on request 4000K CRI80 9363lm)
220V-240Vac 50/60Hz
Dimmable DALI



S.2119
FLANGE FOR TONIGHT Ø 250mm
Flange to be anchored in concrete





Reef is a range of short bollards with radial lighting emission obtained with a specific conical reflector. Perfect to illuminate with grazing lighting effects walking areas of residential, parks and public spaces, are available in three dimensions. The polycarbonate diffuser ensures a high impact resistance.

TECHNICAL DESCRIPTION

Die-cast and extruded (bollard) aluminium housing with high corrosion resistance. Clear polycarbonate diffuser. Stainless steel A4 screws. Silicone gaskets. Double powder paint.

MICROREEF

Reflector in polymers covered with aluminium. Luminaire with one single cable entry and fast connector.

MINIREEF E REEF

Reflector in aluminium. Luminaire with double cable entry and grommet.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II ☐

MECHANICAL RESISTANCE
IK 10

COLOURS

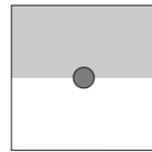
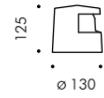
.14 Aluminium Grey

.24 Anthracite Grey



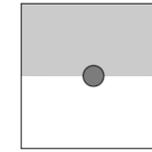
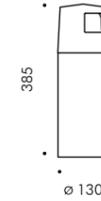
www.simes.it/reef

Microreef 180° with reflector



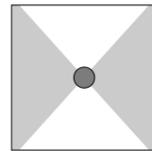
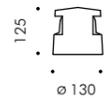
S.5330W
LED MODULE **3000K** CRI90 880lm 8,4W
(on request 2700K CRI90 820lm)
(on request 4000K CRI80 1081lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Microreef bollard 180° with reflector



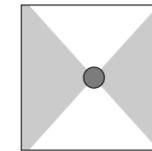
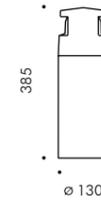
S.5337W
LED MODULE **3000K** CRI90 880lm 8,4W
(on request 2700K CRI90 820lm)
(on request 4000K CRI80 1081lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Microreef 2 x 90° with reflector



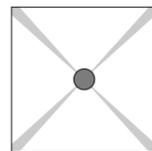
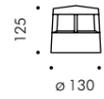
S.5320W
LED MODULE **3000K** CRI90 880lm 8,4W
(on request 2700K CRI90 820lm)
(on request 4000K CRI80 1081lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Microreef bollard 2 x 90° with reflector



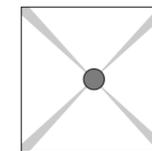
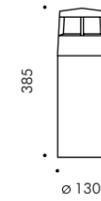
S.5327W
LED MODULE **3000K** CRI90 880lm 8,4W
(on request 2700K CRI90 820lm)
(on request 4000K CRI80 1081lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Microreef 360° with reflector



S.5311W
LED MODULE **3000K** CRI90 880lm 8,4W
(on request 2700K CRI90 820lm)
(on request 4000K CRI80 1081lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Microreef bollard 360° with reflector



S.5317W
LED MODULE **3000K** CRI90 880lm 8,4W
(on request 2700K CRI90 820lm)
(on request 4000K CRI80 1081lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Accessories



S.5301
FLANGE ACCESSORY MICROREEF FOR GROUND APPLICATION
Flange Ø 130mm to be anchored in concrete



S.3524
STAKE FOR MICROREEF
in polypropylene
(not suitable for bollard versions).

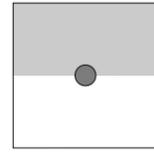
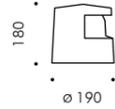
Accessory



S.5301
FLANGE ACCESSORY MICROREEF FOR GROUND APPLICATION
Flange Ø 130mm to be anchored in concrete

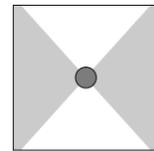
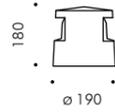


Minireef 180° with reflector



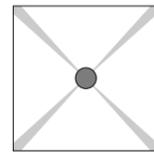
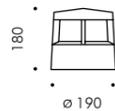
S.5233W
LED MODULE **3000K** CRI90 1952lm 14,7W
(on request 2700K CRI90 1856lm)
(on request 4000K CRI80 2393lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Minireef 2 x 90° with reflector



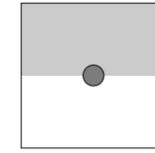
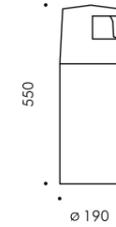
S.5223W
LED MODULE **3000K** CRI90 1952lm 14,7W
(on request 2700K CRI90 1856lm)
(on request 4000K CRI80 2393lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Minireef 360° with reflector



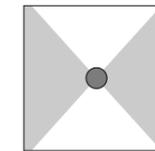
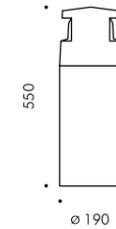
S.5210W
LED MODULE **3000K** CRI90 1952lm 14,7W
(on request 2700K CRI90 1856lm)
(on request 4000K CRI80 2393lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Minireef bollard 180° with reflector



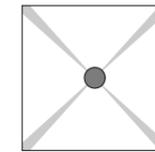
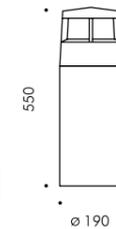
S.5263W
LED MODULE **3000K** CRI90 1952lm 14,7W
(on request 2700K CRI90 1856lm)
(on request 4000K CRI80 2393lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Minireef bollard 2 x 90° with reflector



S.5253W
LED MODULE **3000K** CRI90 1952lm 14,7W
(on request 2700K CRI90 1856lm)
(on request 4000K CRI80 2393lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Minireef bollard 360° with reflector



S.5240W
LED MODULE **3000K** CRI90 1952lm 14,7W
(on request 2700K CRI90 1856lm)
(on request 4000K CRI80 2393lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Accessories



S.5200
FLANGE ACCESSORY MINIREEF FOR GROUND APPLICATION
Flange Ø 190mm to be anchored in concrete



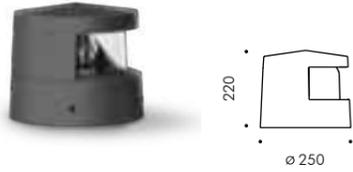
S.3554
STAKE FOR MINIREEF / REEF
in polypropylene
(not suitable for bollard versions).

Accessory



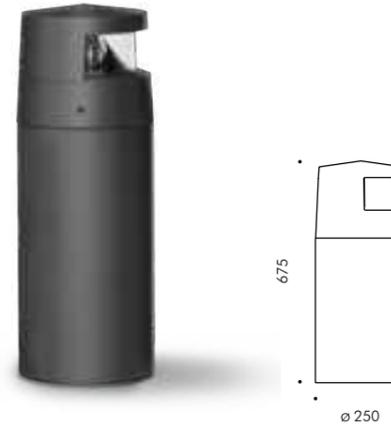
S.5200
FLANGE ACCESSORY MINIREEF FOR GROUND APPLICATION
Flange Ø 190mm to be anchored in concrete

Reef 180° with reflector



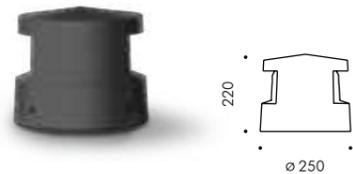
S.5237W
 LED MODULE **3000K** CRI90 4027lm 31,9W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH

Reef bollard 180° with reflector



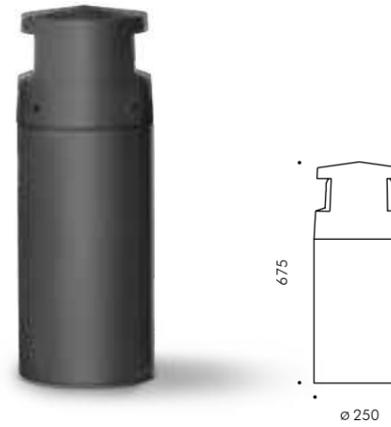
S.5267W
 LED MODULE **3000K** CRI90 4027lm 31,9W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH

Reef 2 x 90° with reflector



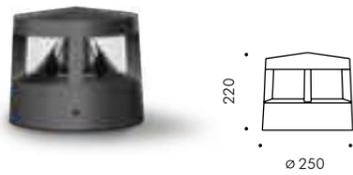
S.5227W
 LED MODULE **3000K** CRI90 4027lm 31,9W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH

Reef bollard 2 x 90° with reflector



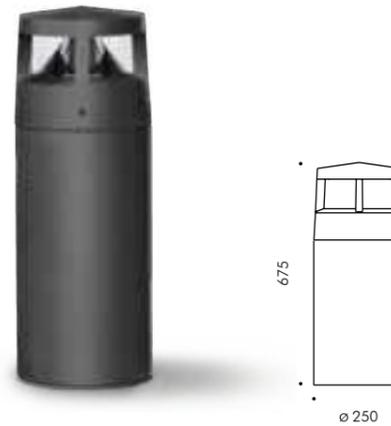
S.5257W
 LED MODULE **3000K** CRI90 4027lm 31,9W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH

Reef 360° with reflector



S.5217W
 LED MODULE **3000K** CRI90 4027lm 31,9W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH

Reef bollard 360° with reflector



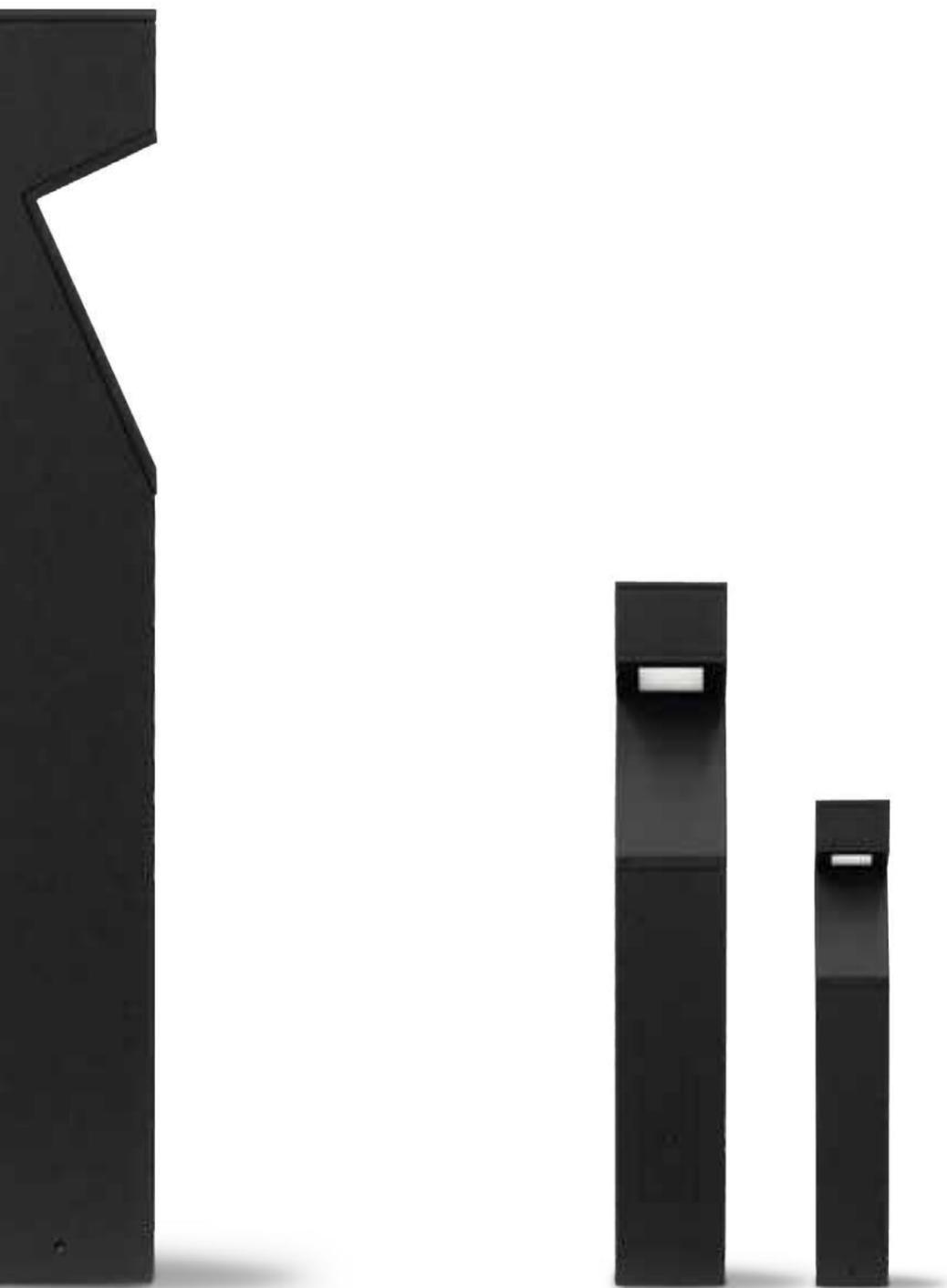
S.5247W
 LED MODULE **3000K** CRI90 4027lm 31,9W
 (on request 2700K CRI90 3829lm)
 (on request 4000K CRI80 4936lm)
 220V-240V AC 50/60Hz
Dimmable DALI 2 / PUSH

S.3554
STAKE FOR REEF
 in polypropylene (not suitable for bollard versions).

S.5203
FLANGE ACCESSORY REEF FOR GROUND APPLICATION
 Flange Ø 250mm to be anchored in concrete

S.5203
FLANGE ACCESSORY REEF FOR GROUND APPLICATION
 Flange Ø 250mm to be anchored in concrete





Moai is a bollard family available in two sizes that distinguishes for its archetype and essential design. Its solidity and strength make it perfect for private and urban contexts. The smooth angled surface and the prismatic glass grant an optimum light distribution with important interdistances.

TECHNICAL DESCRIPTION

Die-cast and extruded aluminium housing with high corrosion resistance. Stainless steel A4 screws. Aluminium reflectors. Clear toughened reeded glass. Luminaire supplied with neoprene H05RN-F cable and connector. Silicone gaskets. Double powder paint.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS I ⊕ MINIMOAI
CLASS II ⊞ MOAI

MECHANICAL RESISTANCE
IK 06

REGISTERED DESIGN

COLOURS

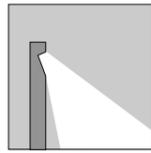
.09 Black

.14 Aluminium Grey

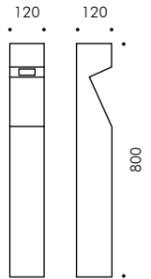


www.simes.it/moai

Minimoai H 800mm



S.6150W
 LED MODULE **3000K** CRI90 1828lm 13,6W
 (on request 2700K CRI90 1738lm)
 (on request 4000K CRI80 2241lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

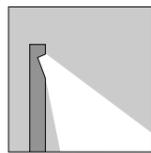


S.6159
ANTIGLARE SHIELD for MINIMOAI

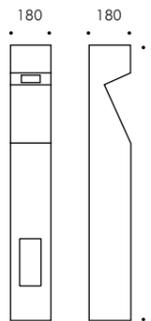


S.6309
FLANGE ACCESSORY FOR MINIMOAI
 Flange Ø 120mm to be anchored in concrete

Moai H 1150mm



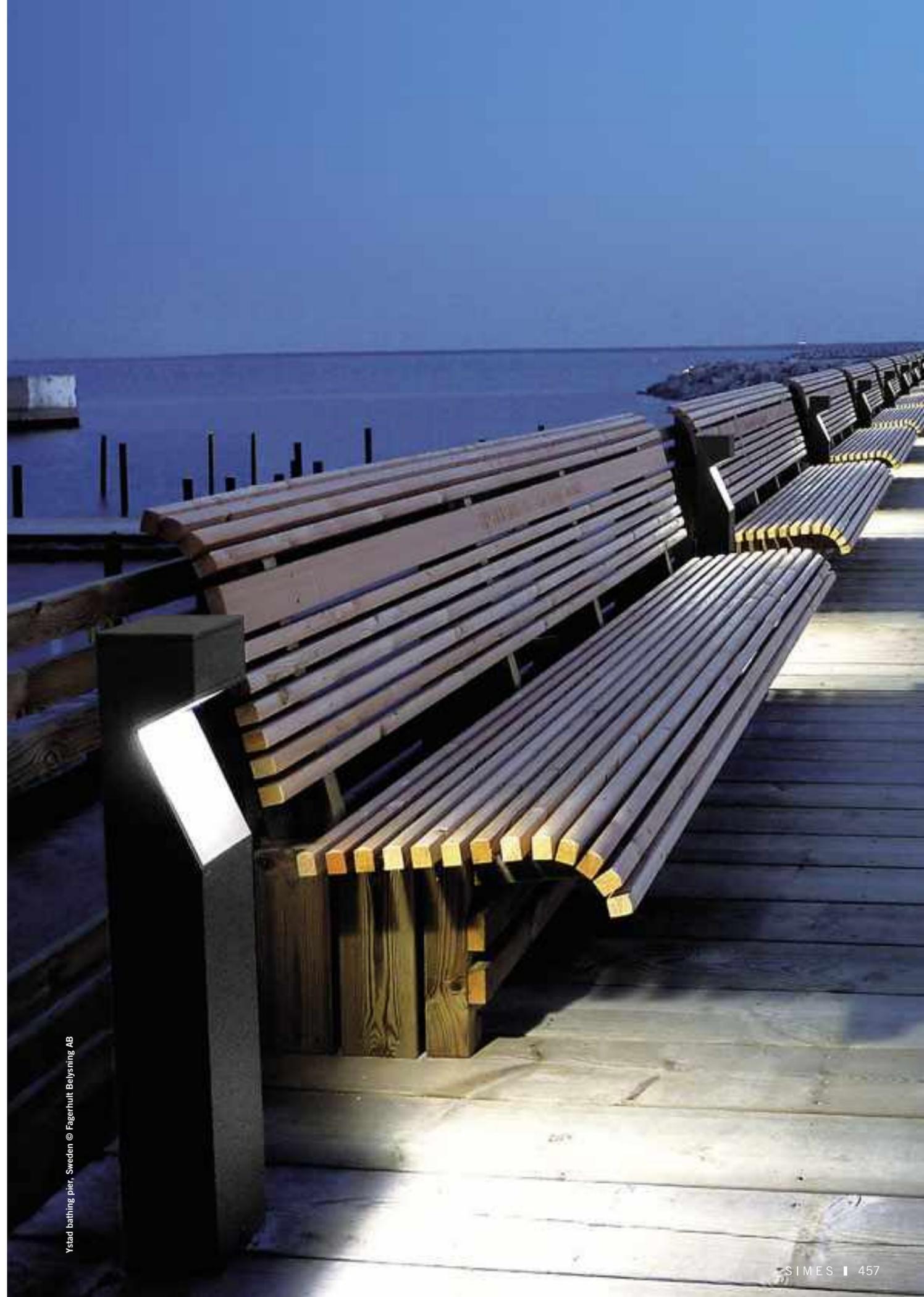
S.6160W
 LED MODULE **3000K** CRI90 4314lm 30W
 (on request 2700K CRI90 4101lm)
 (on request 4000K CRI80 5288lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.6169
ANTIGLARE SHIELD for MOAI



S.5310
FLANGE ACCESSORY FOR MOAI
 Flange Ø 180mm to be anchored in concrete



Ystad bathing pier, Sweden © Fagerhult Belysning AB



Cubiks is a range of bollards, available in three dimensions, suitable for residential and urban contexts where robustness and solidity are required. Its particular optic with rilled front glass grant a wide lighting distribution, good uniformity and interdistances.

TECHNICAL DESCRIPTION

Die-cast and extruded aluminium housing with high corrosion resistance. Clear polycarbonate reeded diffuser. Stainless steel A4 screws. Luminaire supplied with neoprene H05RN-F cable and connector. Silicone gaskets. Double powder paint.

CUBIKS AND MEGACUBIKS

Reflector in polymers covered with aluminium.

REGISTERED DESIGN

PROTECTION CLASS
IP65 MINICUBIKS
IP66 CUBIKS, MEGACUBIKS

ISOLATION CLASS
CLASS II □

MECHANICAL RESISTANCE
IK 10

COLOURS

.14 Aluminium Grey

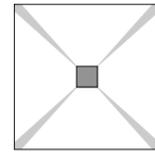
.24 Anthracite Grey



www.simes.it/cubiks



MINICUBIKS

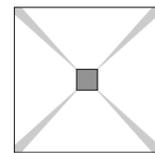
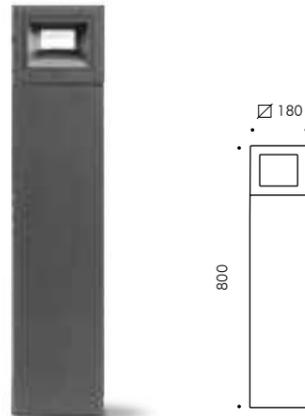


S.5314W
4 x LED MODULE **3000K** CRI90 728lm 2,0W
(on request 2700K CRI90 672lm)
(on request 4000K CRI80 784lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.6309
FLANGE ACCESSORY FOR MINICUBIKS
Flange Ø 120mm to be anchored in concrete

CUBIKS

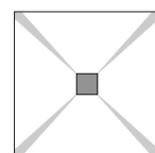
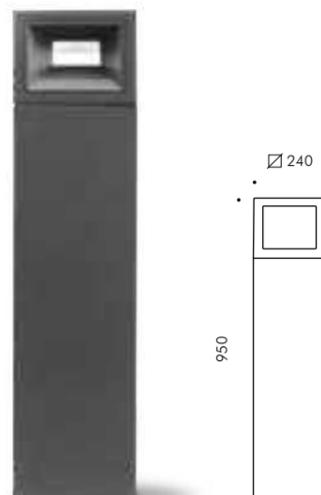


S.5339W
LED MODULE **3000K** CRI90 4904lm 35,1W
(on request 2700K CRI90 4664lm)
(on request 4000K CRI80 6014lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.5310
FLANGE ACCESSORY FOR CUBIKS
Flange Ø 180mm to be anchored in concrete

MEGACUBIKS

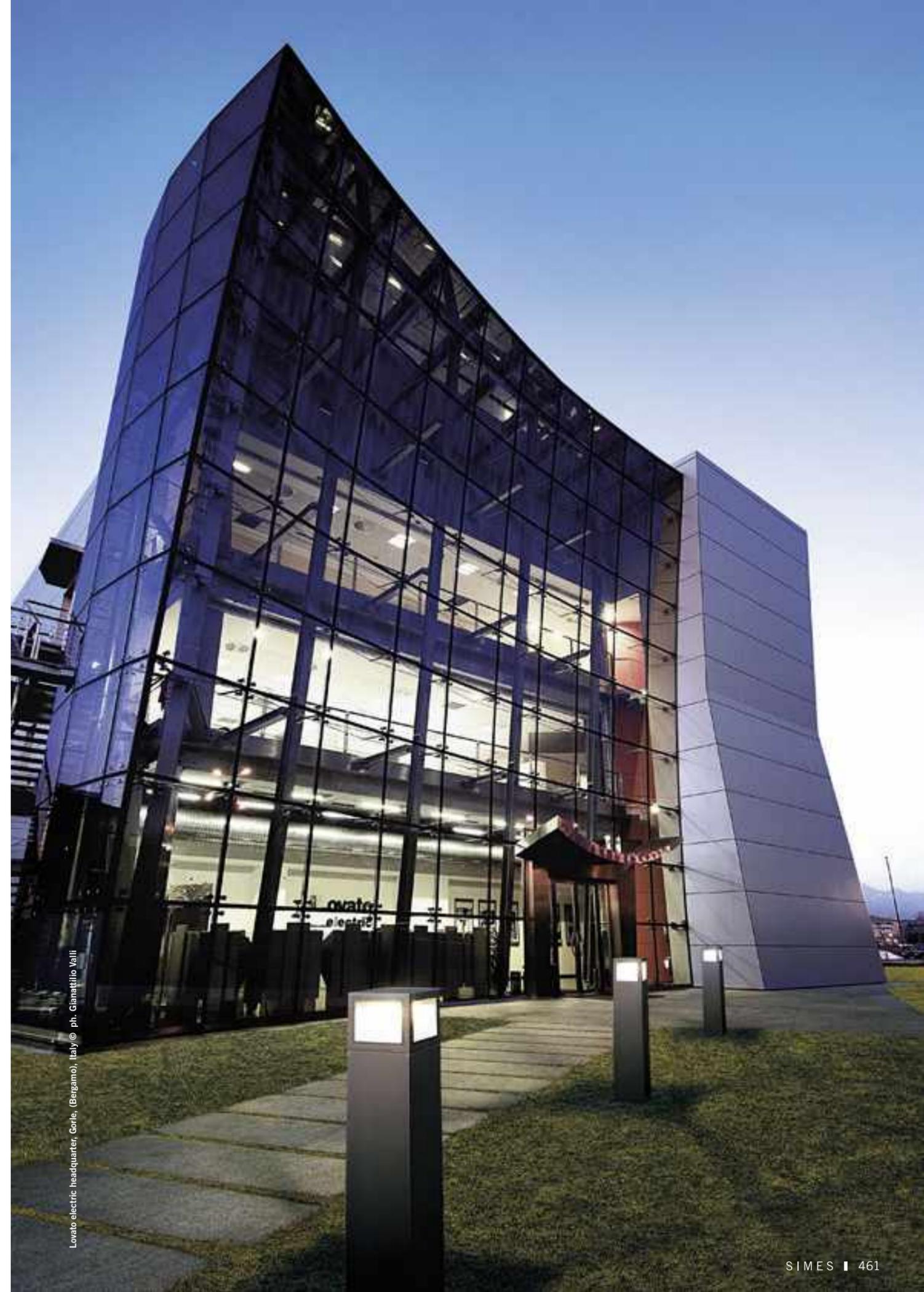


S.5379W
LED MODULE **3000K** CRI90 6474lm 47,2W
(on request 2700K CRI90 6154lm)
(on request 4000K CRI80 7935lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.5350
FLANGE ACCESSORY FOR MEGACUBIKS
Flange Ø 240mm to be anchored in concrete

SIMES



BOLLARD

Tomorrow bollard is specifically developed for pedestrian areas and perfect for landscapes as it can blend into hedges, bushes and flowerbeds. Its lighting sources is extremely performing and ensures a 360° homogeneous lighting distribution without shadows. Tomorrow bollard is available in two different heights.

POLE TOP

Tomorrow Pole top is a solution also for retrofit application to substitute obsolete and old generation luminaires. It's available in two different diameters and ideal for installation on pole from 3m to 4,5m height.

TECHNICAL DESCRIPTION

Extruded aluminium profile, die-cast aluminium housing with high corrosion resistance. Micro etched prismatic glass diffuser. Stainless steel A4 screws. Luminaire supplied with neoprene H05RN-F cable and connector for connection in the bollard. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65

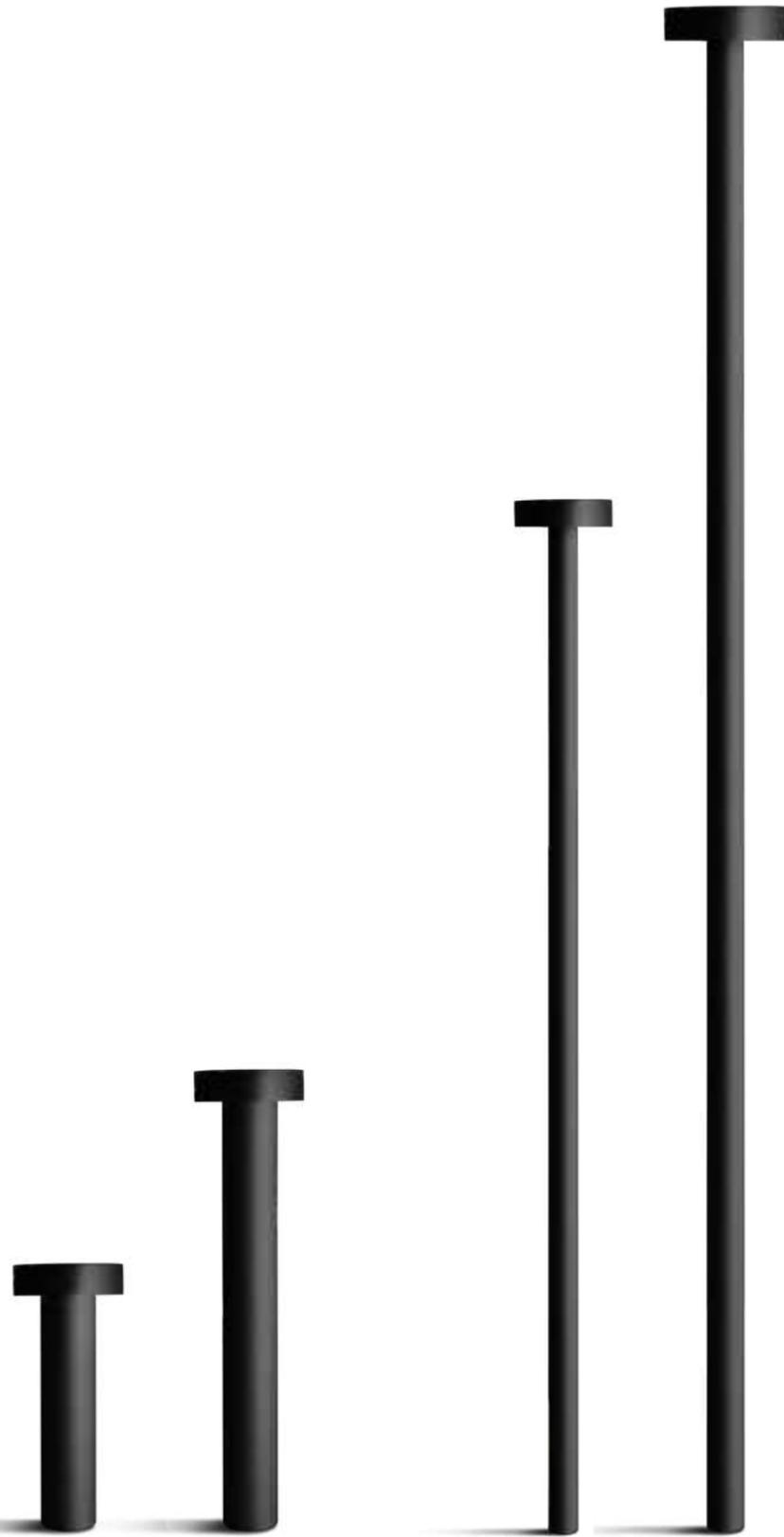
ISOLATION CLASS
CLASS II □

MECHANICAL RESISTANCE
IK 06

COLOUR

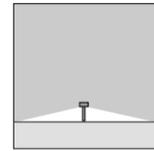
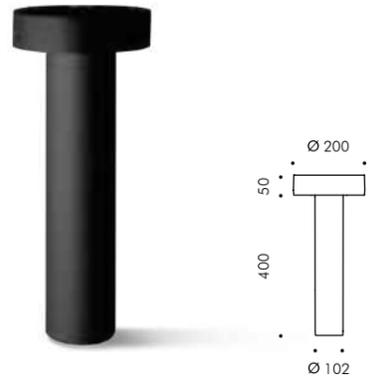
.09 Black

.24 Anthracite Grey



www.simes.it/tomorrow

H 450mm



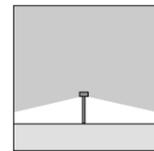
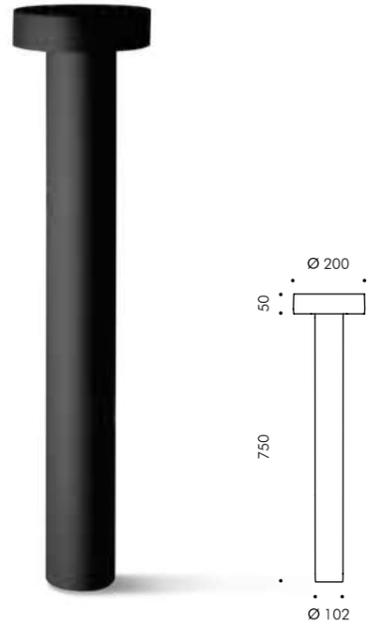
S.2140W

LED MODULE **3000K** CRI90 2326lm 12W
 (on request 2700K CRI90 2209lm)
 (on request 4000K CRI80 2674lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Version with DALI 2 power supply available on request with surcharge.

Luminous flux wasted upward 0%.
Pole included

H 800mm



S.2141W

LED MODULE **3000K** CRI90 2326lm 12W
 (on request 2700K CRI90 2209lm)
 (on request 4000K CRI80 2674lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable

Version with DALI 2 power supply available on request with surcharge.

Luminous flux wasted upward 0%.
Pole included

Accessory

S.2149

FLANGE FOR TOMORROW Ø 102mm
 Flange to be anchored in concrete

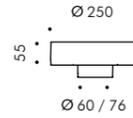
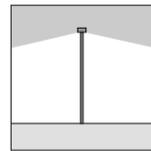


Private villa, Sondrio, Italy - Arch. Duilio Damilano © ph. Mario Bertani

TOMORROW Pole top

SIMES

TOMORROW 250
for $\varnothing 76$ mm pole



Tomorrow 250 pole top $\varnothing 76$ mm (for $\varnothing 60$ mm pole see instruction leaflet)

S.2136W

LED MODULE **3000K** CRI90 8142lm 41,9W
(on request 2700K CRI90 7162lm)
(on request 4000K CRI80 9363lm)
220V-240Vac 50/60Hz
Dimmable DALI

Luminous flux wasted upward 0%.
Pole not included

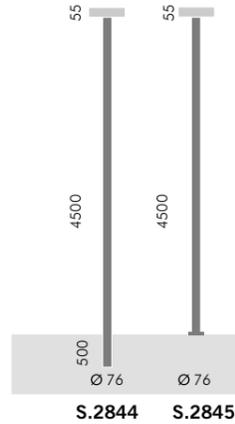
Poles for Tomorrow 250

S.2844

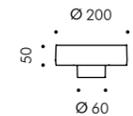
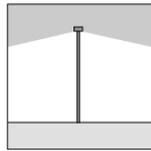
$\varnothing 76$ mm CYLINDRICAL POLE TO BE BURIED
Pole total height 5000mm
To be buried for 500mm
Provided with inspection door

S.2845

$\varnothing 76$ mm CYLINDRICAL POLE WITH BASE
Pole total height 4500mm
Provided with inspection door



TOMORROW 200
for $\varnothing 60$ mm pole



Tomorrow 200 pole top $\varnothing 60$ mm

S.2131W

LED MODULE **3000K** CRI90 4652lm 23,9W
(on request 2700K CRI90 4419lm)
(on request 4000K CRI80 5350lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

Version with DALI power supply
available on request with surcharge.

Luminous flux wasted upward 0%.
Pole not included

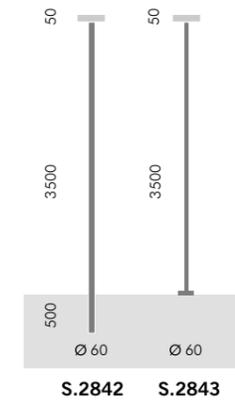
Poles for Tomorrow 200/250

S.2842

$\varnothing 60$ mm CYLINDRICAL POLE TO BE BURIED
Pole total height 4000mm
To be buried for 500mm
Finished luminaire total height above ground 4550mm

S.2843

$\varnothing 60$ mm CYLINDRICAL POLE WITH BASE
Pole total height 3500mm
Finished luminaire total height above ground 3550mm



S.2809

POLE BASE COVER for pole with base and pole to be buried
 $\varnothing 102$ mm or $\varnothing 120$ mm. Die-cast aluminium housing.



$\varnothing 440$



ON REQUEST ADAPTOR for cylindrical poles $\varnothing 60$ mm / $\varnothing 76$ mm
for S.2809 pole base cover.

S.2849

PLANTED ROOT FOR $\varnothing 60$ mm CYLINDRICAL POLE WITH BASE
h=470mm and bolts in galvanized steel with M16 threads.



Vivilo restaurant, Corte Franca, Brescia, Italy - Arch. Volpini Giancarlo © ph. Jody Parisi



Cigarette is a pole luminaire specifically developed for urban applications that comes from the combination of an extruded aluminium pole and a polycarbonate diffuser. The use of the two materials ensure an extremely clean and essential design to this pole. With vertical diffused lighting distribution, Cigarette is suitable for creating ambient lighting effects particularly appropriate in urban and landscape applications. The polycarbonate diffuser is UV and impact resistant and guarantees a uniform light distribution throughout its whole height. A modular fixture based on two different aluminium extrusions and two different lengths of polycarbonate diffusers provide different aesthetical and performance solutions.

TECHNICAL DESCRIPTION

Extruded aluminium profile, die-cast aluminium housing with high corrosion resistance. Opal polycarbonate diffuser with UV-ray treatment. Stainless steel A4 screws. Luminaire supplied with neoprene H05RN-F cable and connector. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

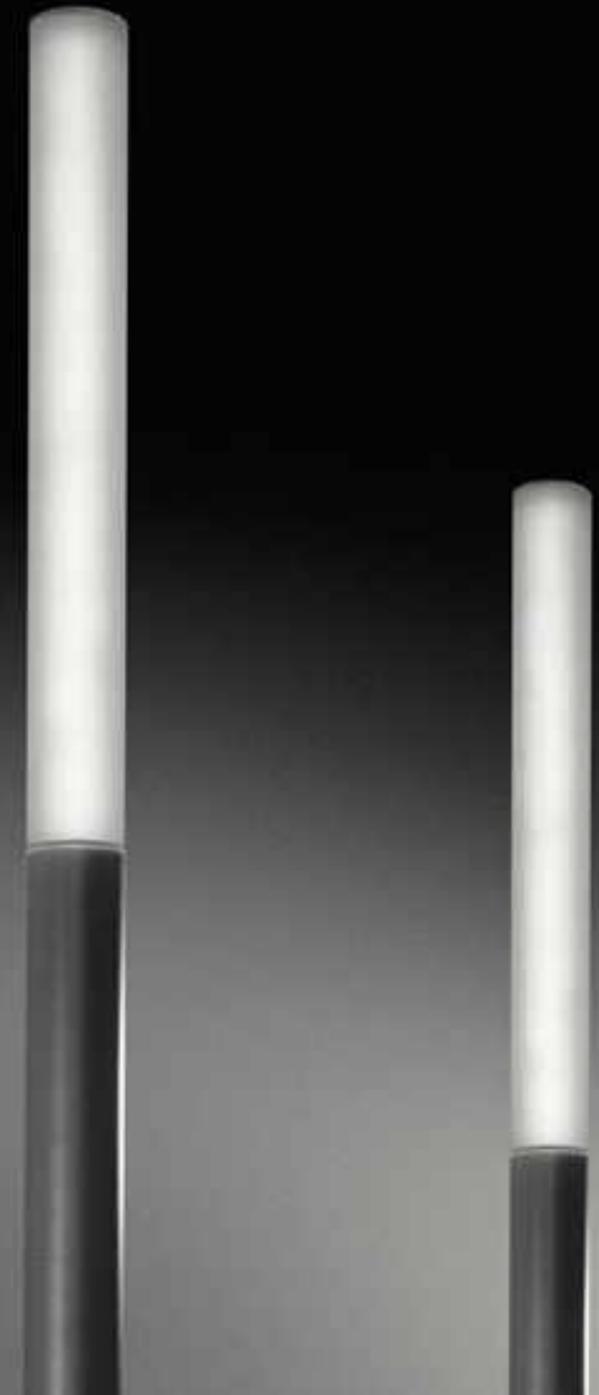
PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II □

MECHANICAL RESISTANCE
IK 10

COLOUR

.24 Anthracite Grey



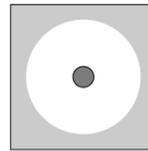
www.simes.it/cigarette

CIGARETTE

SIMES



S.2002W S.2003W S.2012W S.2013W



S.2002W H 2,0m
 LED MODULE **3000K** CRI90 6695lm 47,4W
 (on request 2700K CRI90 6159lm)
 (on request 4000K CRI80 8315lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2



S.2003W H 2,5m
 LED MODULE **3000K** CRI90 8970lm 63,5W
 (on request 2700K CRI90 8252lm)
 (on request 4000K CRI80 9688lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2



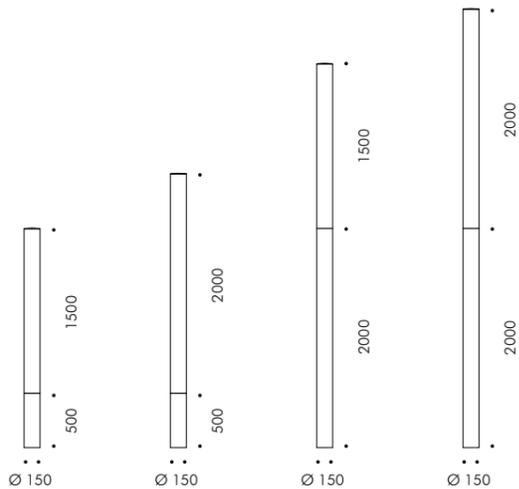
S.2012W H 3,5m
 LED MODULE **3000K** CRI90 6695lm 47,4W
 (on request 2700K CRI90 6159lm)
 (on request 4000K CRI80 8315lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2



S.2013W H 4,0m
 LED MODULE **3000K** CRI90 8970lm 63,5W
 (on request 2700K CRI90 8252lm)
 (on request 4000K CRI80 9688lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2



S.2009
FLANGE for CIGARETTE
 Flange Ø 150mm h 600mm
 to be anchored in concrete



Slot Pole is a pole-top luminaire with cylindrical and essential design, ideal for lighting parking areas, squares and public areas. Its asymmetric optic is completely directed downwards according with the norms of lighting pollution. When installed on the 102mm cylindrical pole with spigot, the pole and pole-top are perfectly alligned.

TECHNICAL DESCRIPTION

Die-cast and extruded aluminium housing with high corrosion resistance. Clear toughened glass 8mm thick. Post top luminaire with Ø 76mm spigot attachment. Stainless steel A4 screws. Luminaire supplied with neoprene H05RN-F cable with cable gland. Controlgear equipped with protections against discharges and high voltage spikes on the mains: 6kV differential mode (L-N), 8kV common mode (PE). Silicone gaskets. Double powder paint.

PROTECTION CLASS
IP65

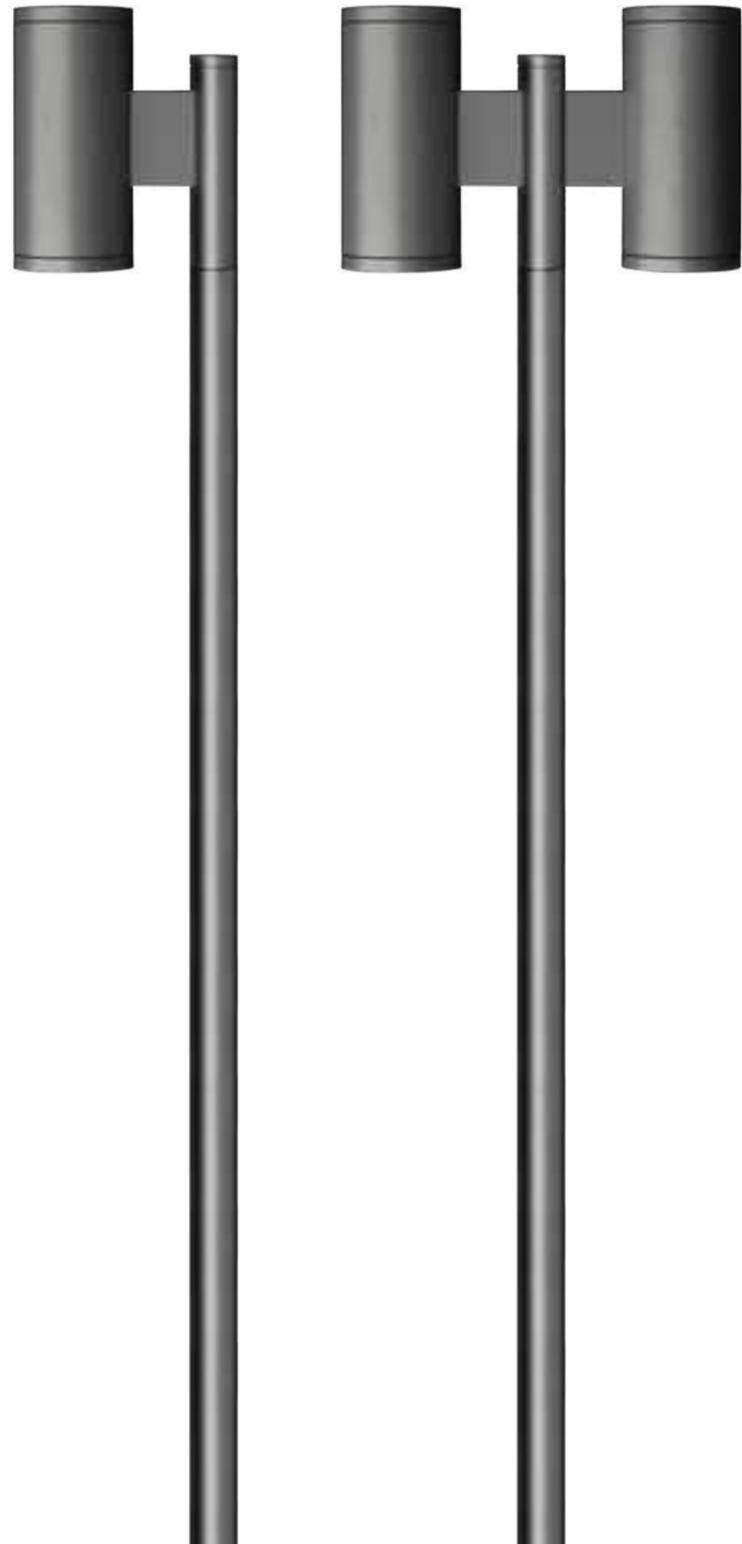
ISOLATION CLASS
CLASS II 

MECHANICAL RESISTANCE
IK 09

COLOURS

 .14 Aluminium Grey

 .24 Anthracite Grey



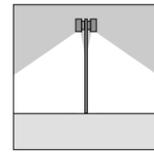
www.simes.it/slot-pole

Double post top



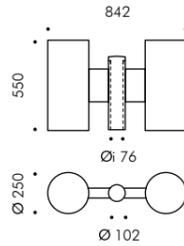
Single post top

Double post top ø 76mm

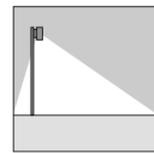


S.3976N
 2 x LED MODULE 4000K CRI80 6300lm 36,5W
 (on request 2700K CRI80 5580lm)
 (on request 3000K CRI80 5940lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

With street optics with lenses
 Luminous flux wasted upward 0%
 Pole not included

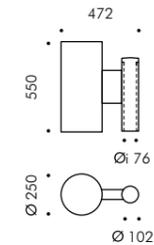


Single post top ø 76mm



S.3973N
 LED MODULE 4000K CRI80 6300lm 36,5W
 (on request 2700K CRI80 5580lm)
 (on request 3000K CRI80 5940lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

With street optics with lenses
 Luminous flux wasted upward 0%
 Pole not included



Poles

S.2816
Ø 102mm CYLINDRICAL POLE TO BE BURIED with Ø 76mm SPIGOT
 Pole total height 5770mm
 To be buried for 500mm
 Finished luminaire total height above ground 5710mm

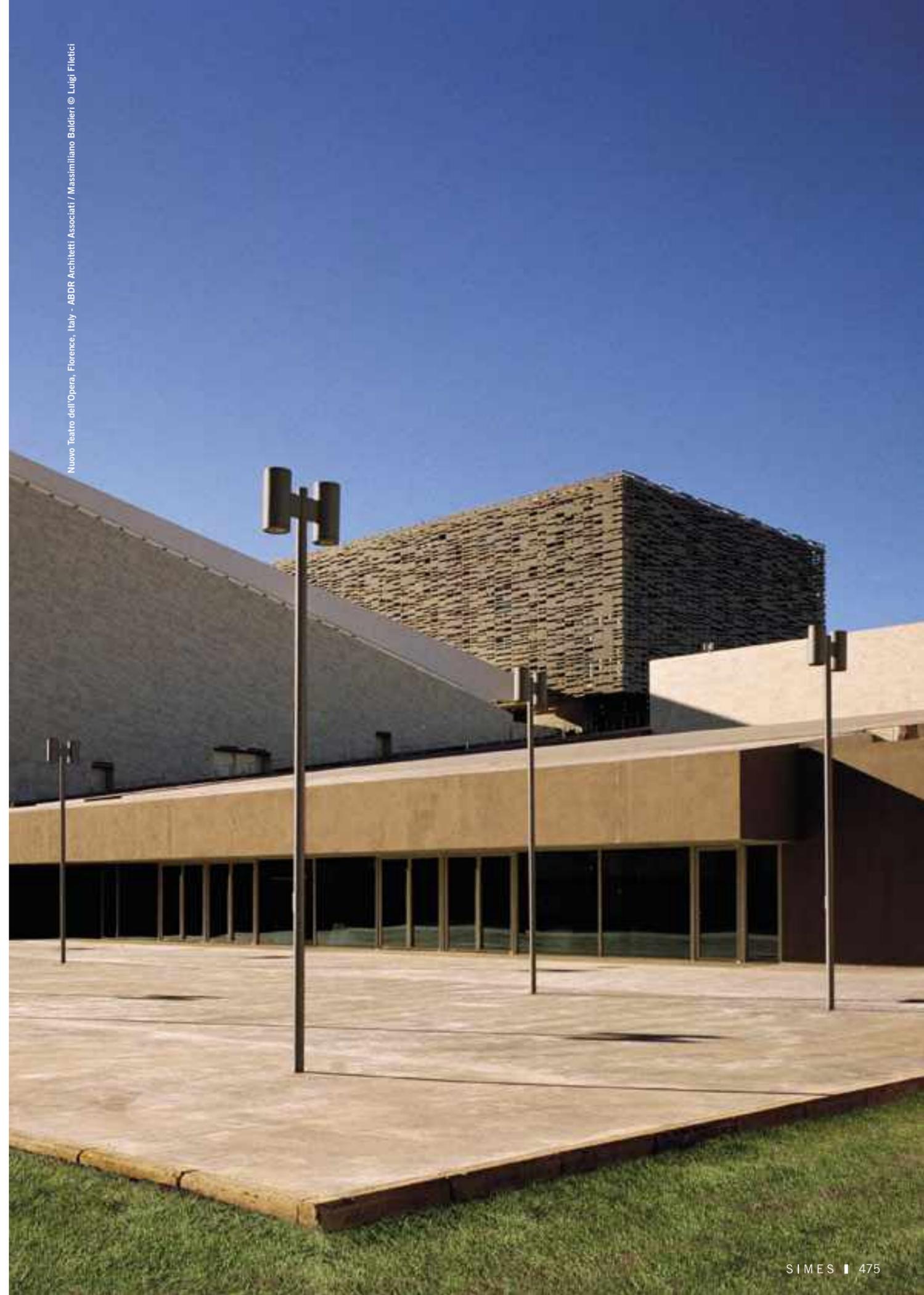
S.2811
Ø 102mm CYLINDRICAL POLE TO BE BURIED with Ø 76mm SPIGOT
 Pole total height 4770mm
 To be buried for 500mm
 Finished luminaire total height above ground 4710mm

S.2816.14 S.2811.14



S.2809
POLE BASE COVER
 For pole with base and pole to be buried Ø102mm or Ø120mm.
 Die-cast aluminium housing.

Nuovo Teatro dell'Opera, Florence, Italy - ABDR Architetti Associati / Massimiliano Baldieri © Luigi Filletici





Poster is the right solution to enlighten with elegance landscape and urban areas. Its thin triangular geometrical shape ensures an extremely light aspect despite its high mechanical resistance. The lighting source is recessed in the upper part of the structure and it is an integral part of the design. Poster is available in two powers and sizes suitable for 60mm and 76mm diameter poles. It can also be used as retrofit solution to substitute obsolete light fittings on existing poles.

TECHNICAL DESCRIPTION
Die-cast aluminium housing with high corrosion resistance. Clear toughened glass 6mm thick. Stainless steel A4 screws. Luminaire supplied with neoprene H05RN-F cable. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II 

MECHANICAL RESISTANCE
IK 07



COLOURS

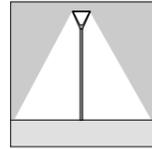
 .14 Aluminium Grey

 .24 Anthracite Grey

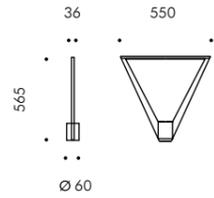


www.simes.it/poster

Miniposter post top



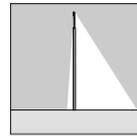
S.7045N
LED MODULE 4000K CRI80 5334lm 24,3W
(on request 2700K CRI80 4407lm)
(on request 3000K CRI80 4639lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



Pole not included
Version with DALI 2 power supply
available on request with surcharge.

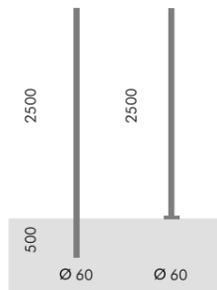


Accessory



S.7049
ASYMMETRIC SHIELD FOR MINIPOSTER
Black painted steel shield to be mounted when
an asymmetric light distribution is required
from the Miniposter pole top.

Poles for Miniposter



S.2800 S.2801

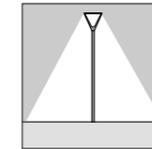
S.2800
Ø 60mm CYLINDRICAL POLE TO BE BURIED
Pole total height 3000mm
To be buried for 500mm
Finished luminaire total height above ground 3065mm

S.2801
Ø 60mm CYLINDRICAL POLE WITH BASE
Pole total height 2500mm
Finished luminaire total height above ground 3065mm

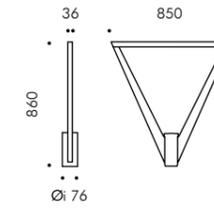


S.2849
PLANTED ROOT
FOR Ø 60mm AND Ø 76mm
CYLINDRICAL POLE WITH BASE
h=470mm and bolts
in galvanized steel with M16 threads.

Poster post top



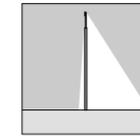
S.7050N
LED MODULE 4000K CRI80 10304lm 57,6W
(on request 2700K CRI80 8960lm)
(on request 3000K CRI80 8960lm)
220V-240Vac 50/60Hz
Dimmable DALI 2



Pole not included

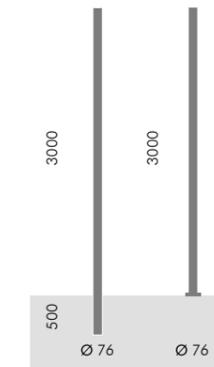


Accessory



S.7059
ASYMMETRIC SHIELD FOR POSTER
Black painted steel shield to be mounted when
an asymmetric light distribution is required
from the Poster pole top.

Poles for Poster



S.2812 S.2813

S.2812
Ø 76mm CYLINDRICAL POLE TO BE BURIED
Pole total height 3500mm
To be buried for 500mm
Finished luminaire total height above ground 3860mm
Provided with inspection door

S.2813
Ø 76mm CYLINDRICAL POLE WITH BASE
Pole total height 3000mm
Finished luminaire total height above ground 3860mm
Provided with inspection door



S.2849
PLANTED ROOT
FOR Ø 60mm AND Ø 76mm
CYLINDRICAL POLE WITH BASE
h=470mm and bolts
in galvanized steel with M16 threads.



Park is designed for the urban environment, with specific optics for parking places, squares, walking areas and cycling paths. A simple design, with right angles and elegant junctions, a discrete fitting for urban lighting for landscape or architectural contexts. The light distribution is completely directed downward: this provides an optimal distribution in the urban environment, according with the lighting pollution rules.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Rectangular extruded aluminum pole with inspection door. Steel zinc-plated mounting flange with stainless steel screws. Clear toughened glass 5mm thick. Stainless steel A4 screws. Luminaire supplied with neoprene H05RN-F cable with cable gland. Inspection door perfectly flush with the pole surface. Electrical wiring with fast connector. Controlgear equipped with protections against discharges and high voltage spikes on the mains: 6kV differential mode (L-N), 8kV common mode (PE). Silicone gaskets. Double powder paint.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II ☐

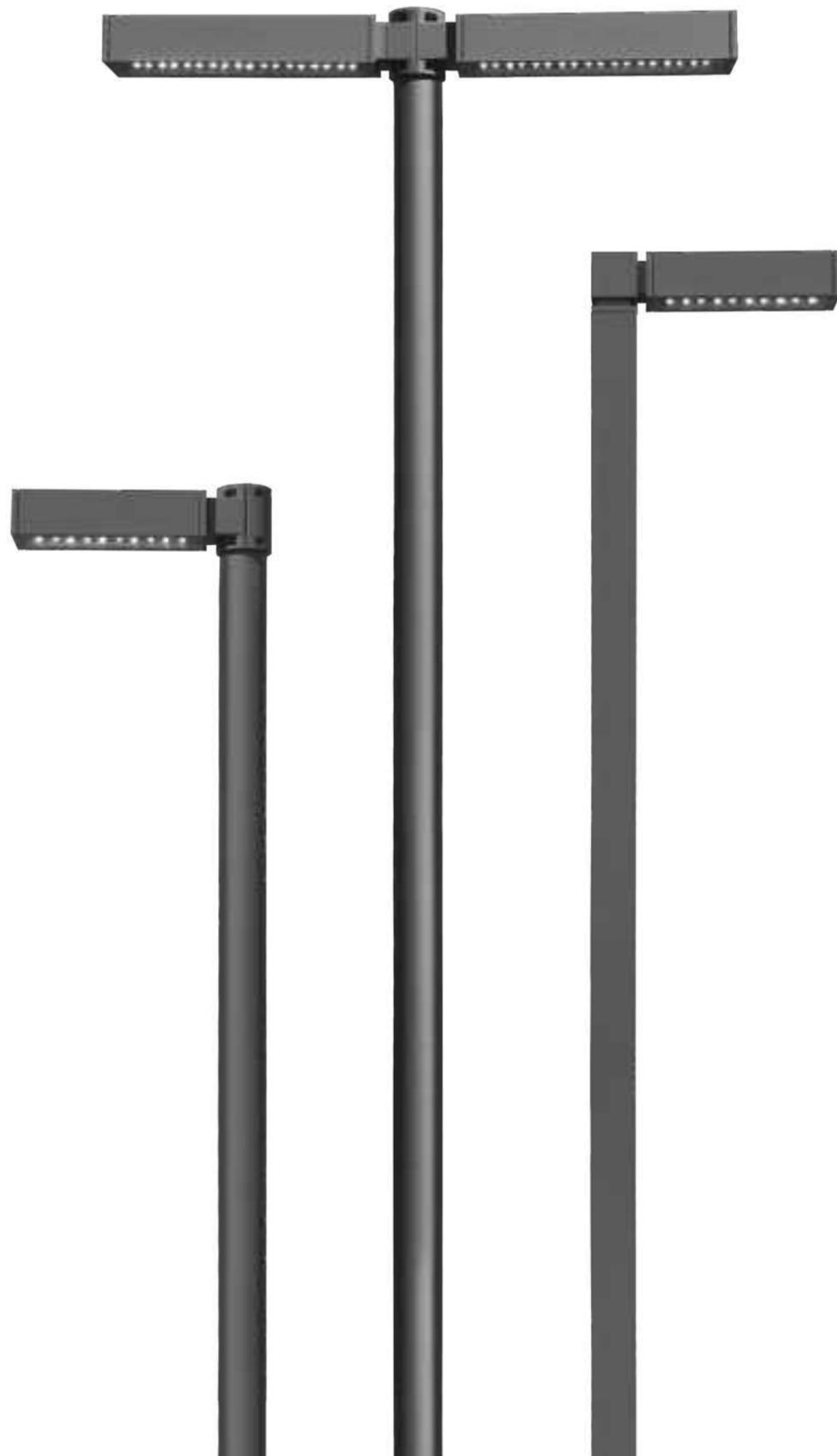
MECHANICAL RESISTANCE
IK 09

COLOURS

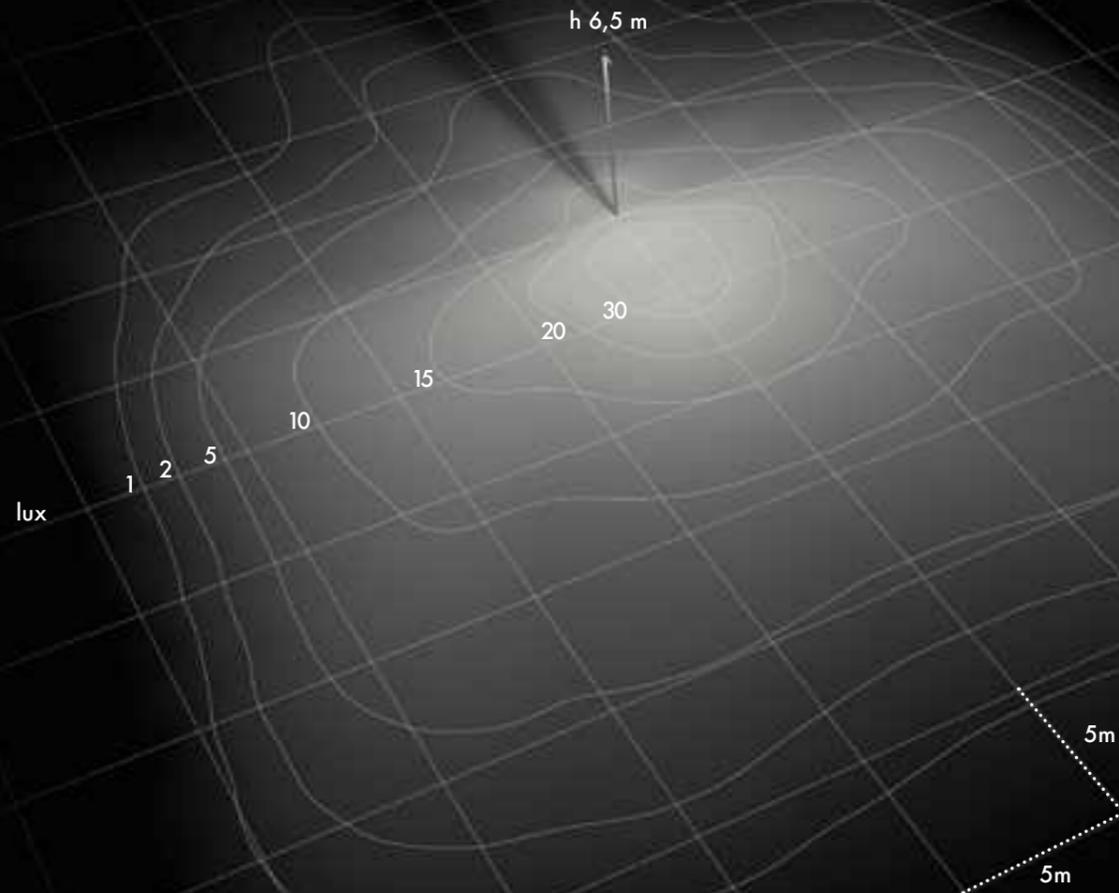
.14 Aluminium Grey

.24 Anthracite Grey

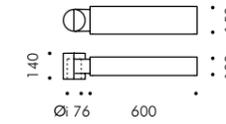
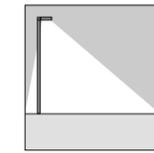
REGISTERED DESIGN



www.simes.it/park



Double 2x36 leds (use 2xS.7142N) with lenses



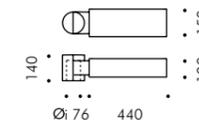
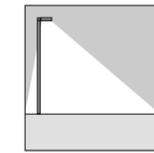
Post top ø 76mm

S.7142N

LED MODULE 4000K CRI80 11520lm 78,1W
 (on request 2700K CRI80 9302lm)
 (on request 3000K CRI80 9792lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.
 Pole not included

Single 20 LEDs with lenses

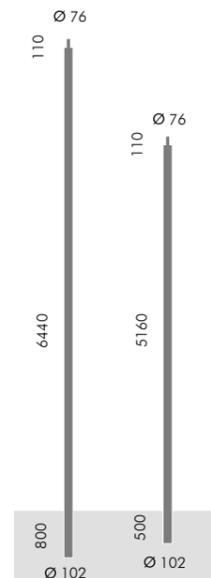


Post top ø 76mm

S.7122N

LED MODULE 4000K CRI80 6400lm 43,4W
 (on request 2700K CRI80 5168lm)
 (on request 3000K CRI80 5440lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.
 Pole not included



Poles

S.2818 Pole h 7350mm

**Ø 102mm CYLINDRICAL POLE
 TO BE BURIED with Ø 76mm SPIGOT**
 Pole total height 7350mm
 To be buried for 800mm
 Finished luminaire total height 6580mm

S.2816 Pole h 5770mm

**Ø 102mm CYLINDRICAL POLE
 TO BE BURIED with Ø 76mm SPIGOT**
 Pole total height 5770mm
 To be buried for 500mm
 Finished luminaire total height 5300mm

S.2818.14 S.2816.14



S.2809

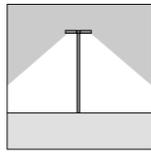
POLE BASE COVER

For pole with base and pole to be buried Ø102mm or Ø121mm.
 Die-cast aluminium housing.

ON REQUEST ADAPTOR

for cylindrical poles Ø 60mm / Ø 76mm
 for S.2809 pole base cover

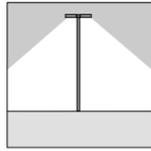
Double 2x20 LEDs with lenses



With rectangular pole H 3500mm

S.7112N
 2 x LED MODULE 4000K CRI80 6400lm 43,4W
 (on request 2700K CRI80 5168lm)
 (on request 3000K CRI80 5440lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

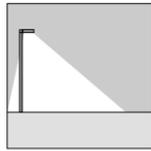
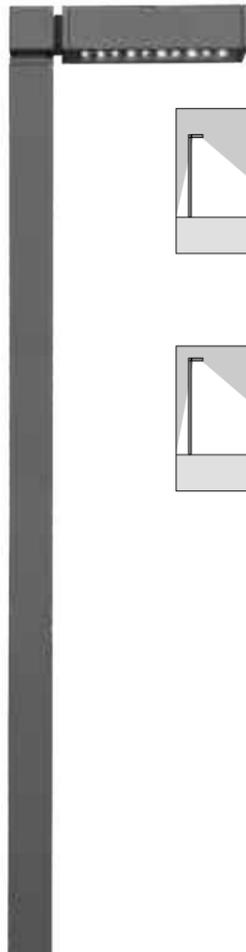
With rectangular pole H 4500mm



S.7113N
 2 x LED MODULE 4000K CRI80 6400lm 43,4W
 (on request 2700K CRI80 5168lm)
 (on request 3000K CRI80 5440lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.

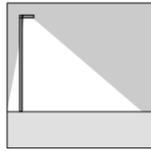
Single 20 LEDs with lenses



With rectangular pole H 3500mm

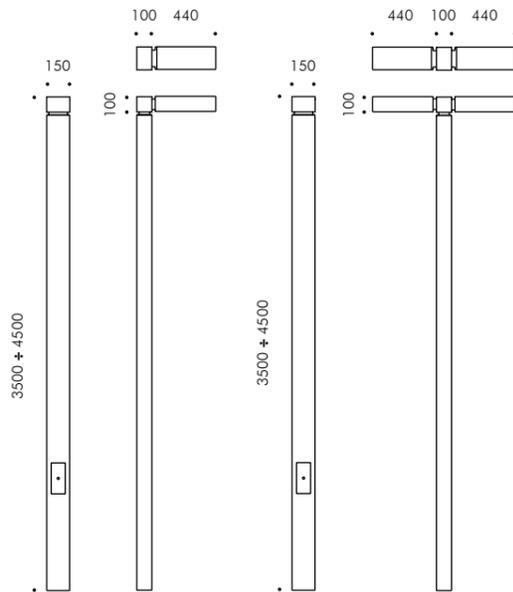
S.7102N
 LED MODULE 4000K CRI80 6400lm 43,4W
 (on request 2700K CRI80 5168lm)
 (on request 3000K CRI80 5440lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

With rectangular pole H 4500mm



S.7103N
 LED MODULE 4000K CRI80 6400lm 43,4W
 (on request 2700K CRI80 5168lm)
 (on request 3000K CRI80 5440lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.



S.7109
FLANGE ACCESSORY FOR PARK RECTANGULAR POLE
 Flange 100x150mm h 820mm to be anchored in concrete

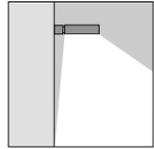
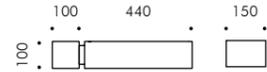


∅ 300

S.7108
FIXING BASE FOR PARK RECTANGULAR POLE
 Base 300x300mm
 Holes spacing 200x200mm
 Holes Ø18mm for M16 bolts



20 LEDs with lenses

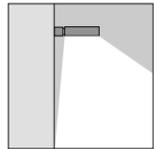


S.7132N

LED MODULE **4000K** CRI80 6400lm 43,4W
 (on request 2700K CRI80 5168lm)
 (on request 3000K CRI80 5440lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.

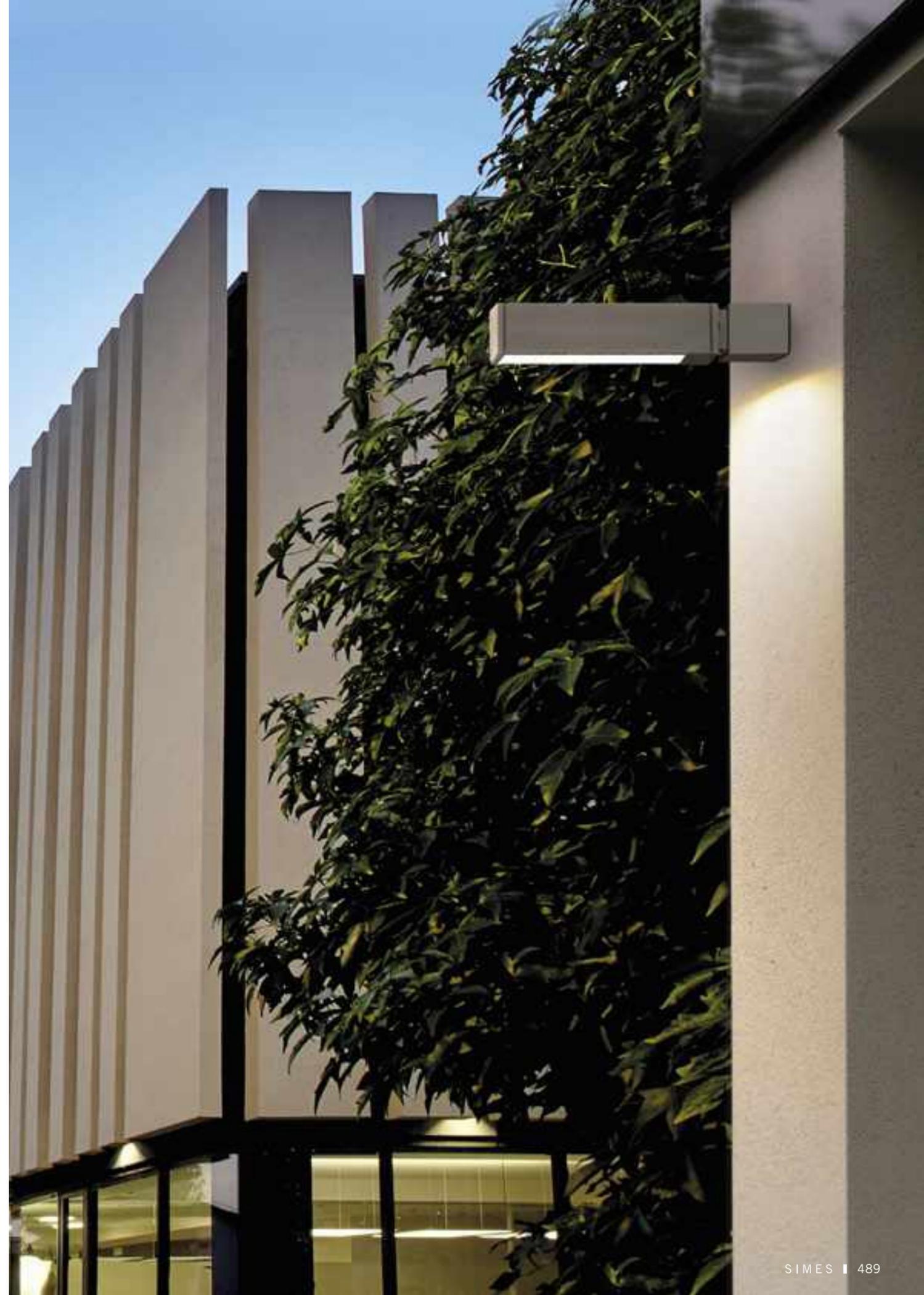
36 LEDs with lenses

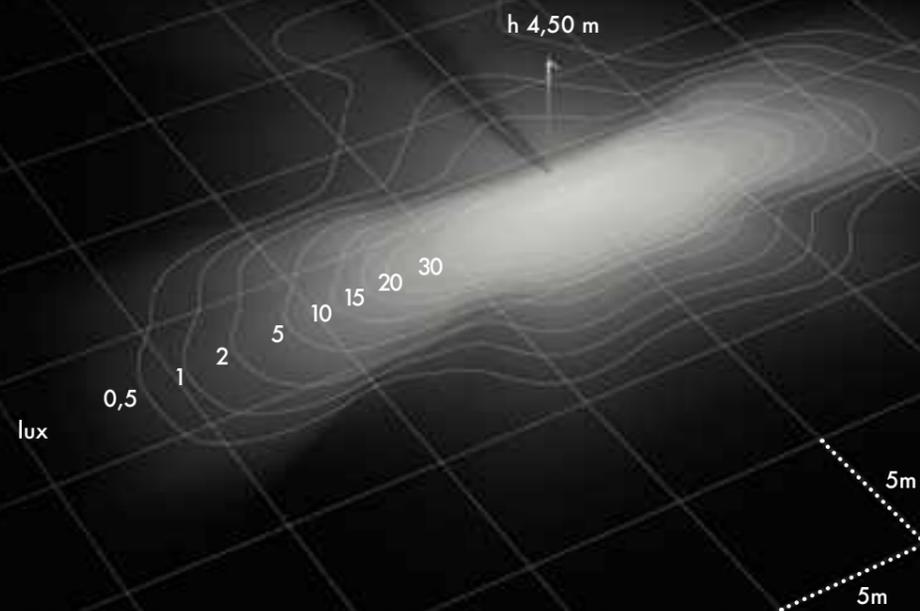


S.7152N

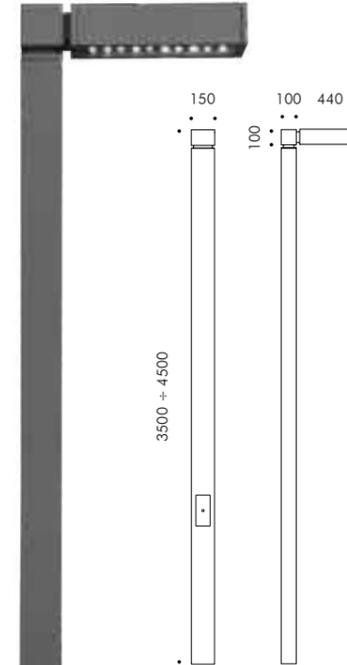
LED MODULE **4000K** CRI80 11520lm 78,1W
 (on request 2700K CRI80 9302lm)
 (on request 3000K CRI80 9792lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.





Single 20 LEDs with lenses



With rectangular pole H 3500mm

S.7100N

LED MODULE 4000K CRI80 6400lm 43,4W
 (on request 2700K CRI80 5168lm)
 (on request 3000K CRI80 5440lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.

With rectangular pole H 4500mm

S.7101N

LED MODULE 4000K CRI80 6400lm 43,4W
 (on request 2700K CRI80 5168lm)
 (on request 3000K CRI80 5440lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.

Single 20 LEDs with lenses

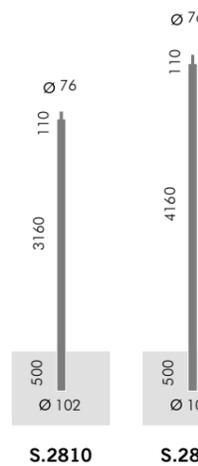
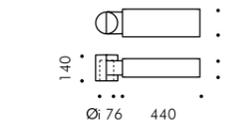


Post top ø 76mm

S.7120N

LED MODULE 4000K CRI80 6400lm 43,4W
 (on request 2700K CRI80 5168lm)
 (on request 3000K CRI80 5440lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.
 Pole not included



Poles

S.2810

CYLINDRICAL POLE Ø 102mm TO BE RECESSED
 with SPIGOT ATTACHMENT Ø 76mm
 Total height above ground of the product + post top 3300mm

S.2811

CYLINDRICAL POLE Ø 102mm TO BE RECESSED
 with SPIGOT ATTACHMENT Ø 76mm
 Total height above ground of the product + post top 4300mm



Boulevard is designed for the urban environment, ideal for any context: from paths, to plazas, from pedestrian crossings to urban streets. It has high-performing optics and is compatible for an eco-sustainable management of the public lighting. It is available as a pole top or pole mounted using a "collar" pole connection as well as wall mounted. The light emission is completely directed downwards for a performant lighting distribution which can reach an interdistance of even four times the height of its installation.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Clear toughened glass 5mm thick. Stainless steel A4 screws. Luminaire supplied with neoprene H05RN-F cable with cable gland. Electrical wiring with fast connector. Controlgear equipped with protections against discharges and high voltage spikes on the mains: 6kV differential mode (L-N), 8kV common mode (PE). Silicone gaskets. Double powder paint.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II 

MECHANICAL RESISTANCE
IK 09

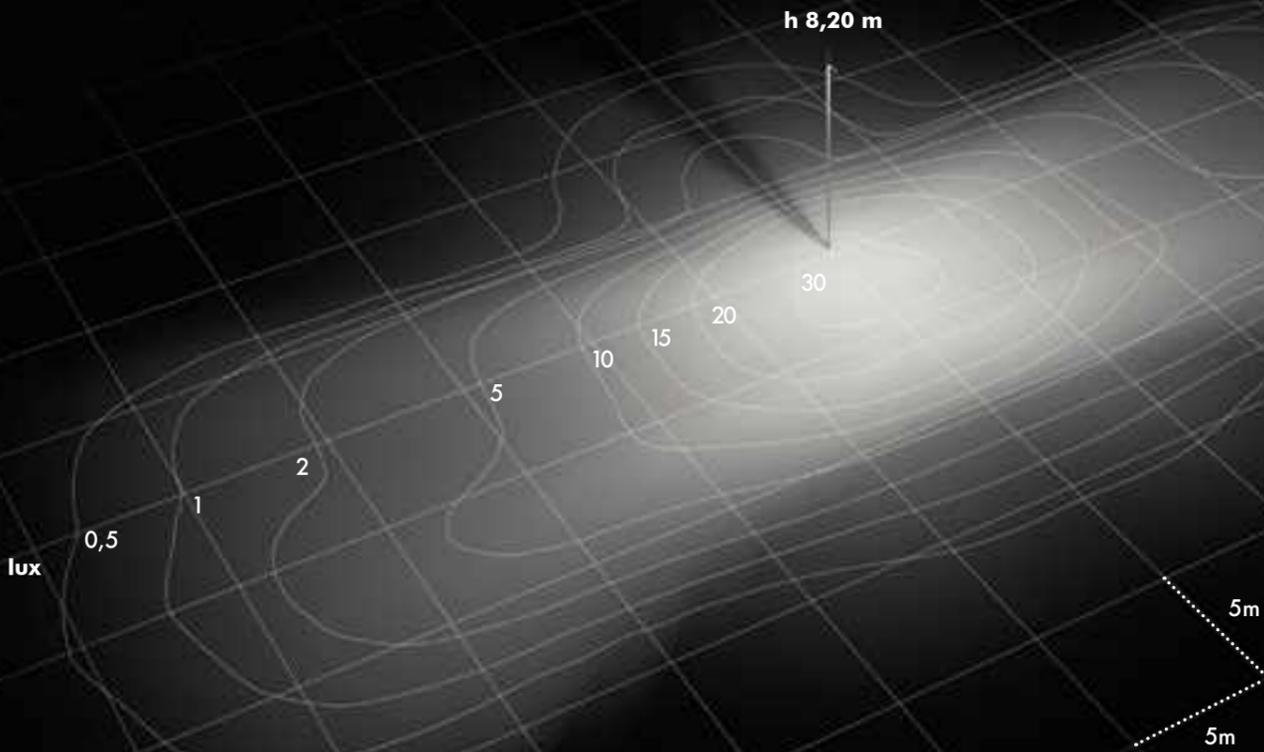
COLOURS

 .24 Anthracite Grey

REGISTERED DESIGN



www.simes.it/boulevard

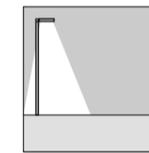


Boulevard pole top is particularly recommended to illuminate roads of category M3 and M4 (as per the european norm EN 13201) and is supplied with a highly performing and versatile optical system, suitable for a wide range of cases.



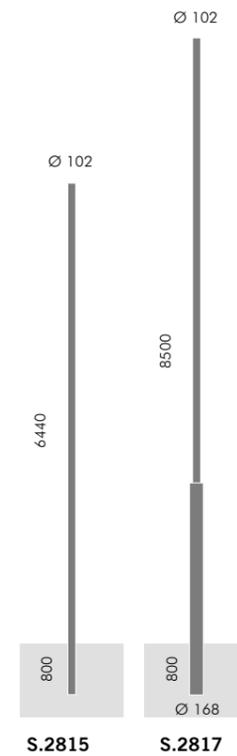
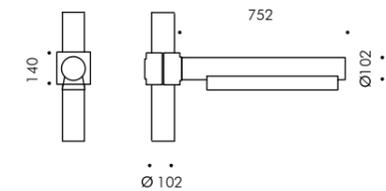
Single 40 LEDs with lenses

Single pole adaptor \varnothing 102mm



S.7750N
 LED MODULE **4000K** CRI80 12480lm 78,9W
 (on request 2700K CRI80 10600lm)
 (on request 3000K CRI80 11500lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Luminous flux wasted upward 0%

Version with crosswalks optic available on request.
 Available with integrated IoT READY ZHAGA power supply with price change

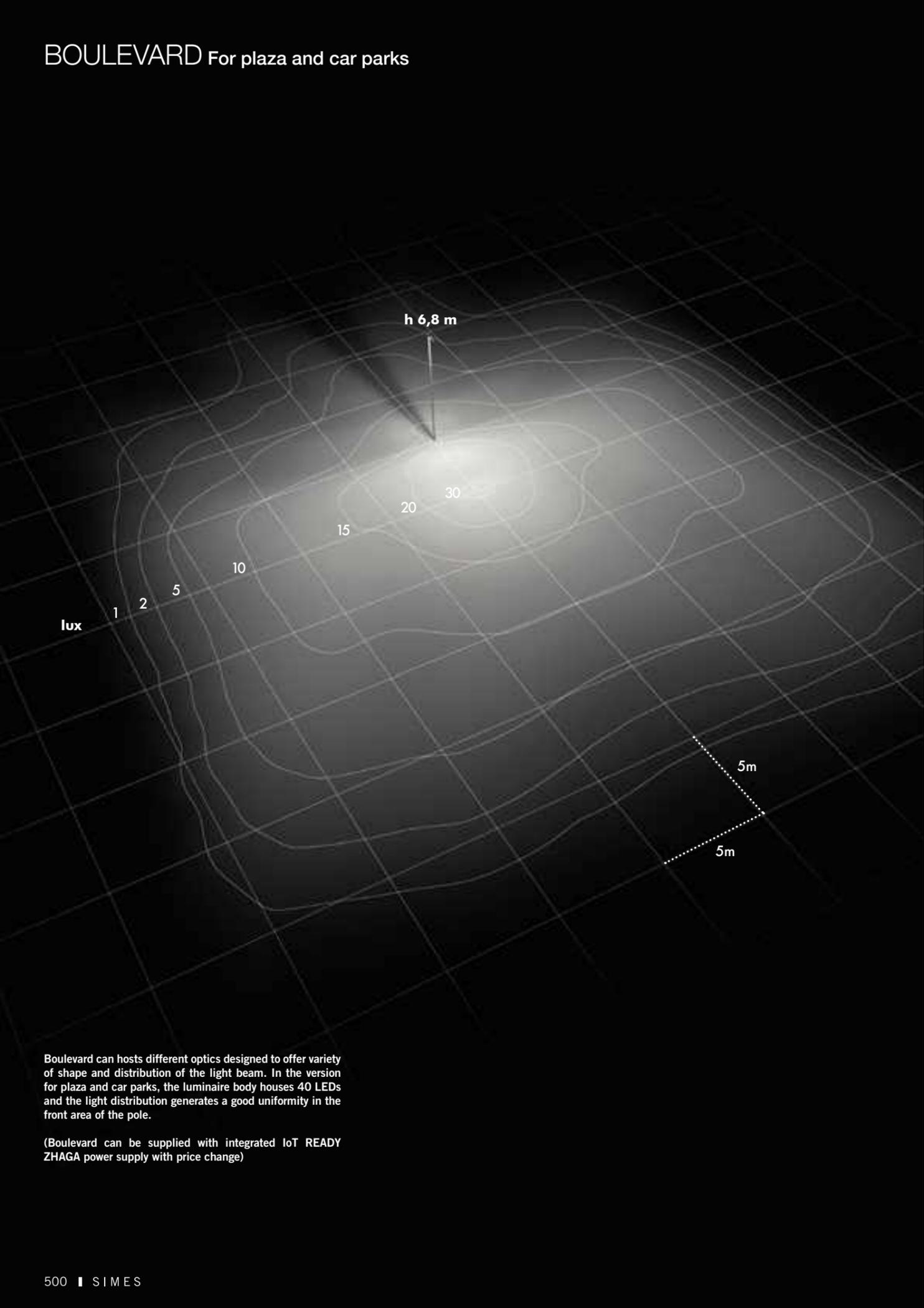


Poles

S.2815
CILINDRICAL POLE \varnothing 102mm TO BE RECESSED
 Total height above ground 6440mm
 Height of installation of the product 6200mm

S.2817
CILINDRICAL POLE WITH ATTACHMENT
 \varnothing 168mm / \varnothing 102mm TO BE RECESSED
 Total height above ground 8500mm
 Height of installation of the product 8200mm





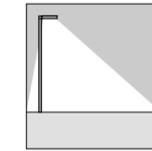
Boulevard can hosts different optics designed to offer variety of shape and distribution of the light beam. In the version for plaza and car parks, the luminaire body houses 40 LEDs and the light distribution generates a good uniformity in the front area of the pole.

(Boulevard can be supplied with integrated IoT READY ZHAGA power supply with price change)

40 LEDs with lenses



Wall mounted



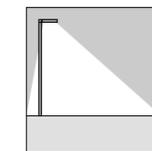
S.7620N
LED MODULE **4000K** CRI80 12480lm 78,9W
(on request 2700K CRI80 10600lm)
(on request 3000K CRI80 11500lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Luminous flux wasted upward 0%



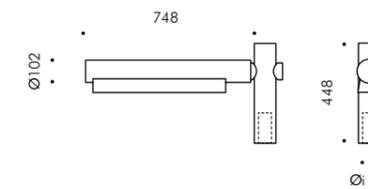
Single 40 LEDs with lenses



Single pole top \varnothing 76mm



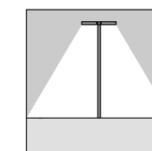
S.7650N
LED MODULE **4000K** CRI80 12480lm 78,9W
(on request 2700K CRI80 10600lm)
(on request 3000K CRI80 11500lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Luminous flux wasted upward 0%



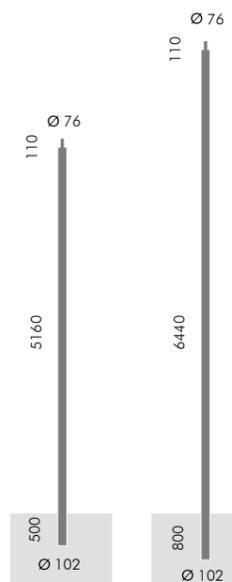
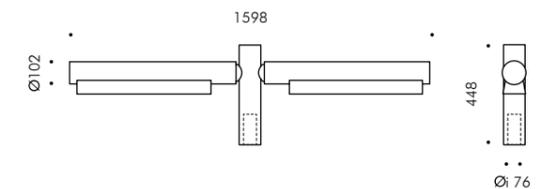
Double 2x40 LEDs with lenses



Double pole top \varnothing 76mm



S.7680N
2 x LED MODULE **4000K** CRI80 12480lm 78,9W
(on request 2700K CRI80 10600lm)
(on request 3000K CRI80 11500lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Luminous flux wasted upward 0%



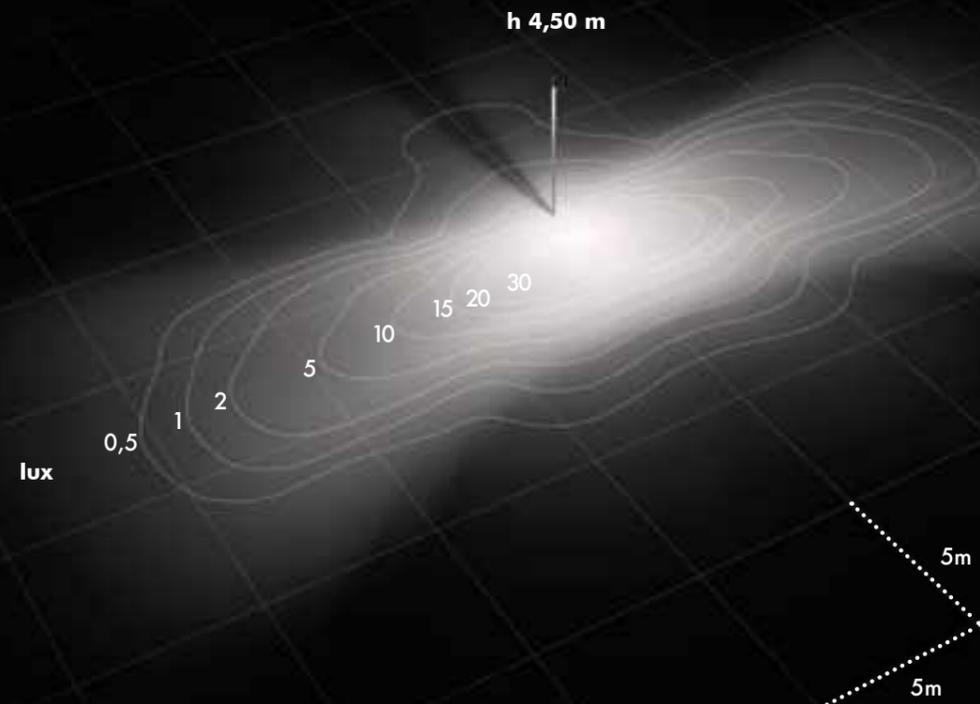
S.2816

S.2818

Poles

S.2816
CYLINDRICAL POLE \varnothing 102mm TO BE RECESSED
with **SPIGOT ATTACHMENT \varnothing 76mm**
Total height above ground of the product + post top 5608mm

S.2818
CYLINDRICAL POLE \varnothing 102mm TO BE RECESSED
with **SPIGOT ATTACHMENT \varnothing 76mm**
Total height above ground of the product + post top 6888mm



Boulevard 16 LEDs with cyclo-pedestrian optics distributes its performing beam in a narrow and longitudinal way. It is available in pole top version or with collar connection. This last one can also be installed in combination with Boulevard street optics 40 LEDs.

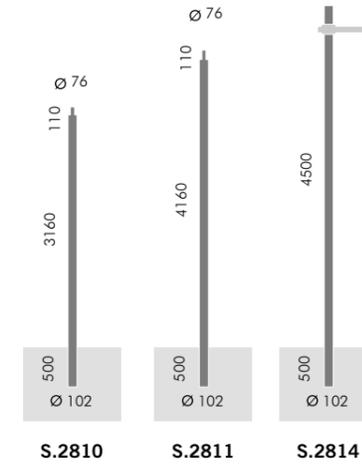
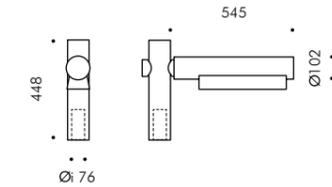
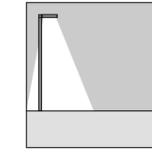
Single 16 LEDs with lenses



Single pole top \varnothing 76mm

S.7640N
 LED MODULE 4000K CRI80 2776lm 16,2W
 (on request 2700K CRI80 2400lm)
 (on request 3000K CRI80 2520lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Luminous flux wasted upward 0%

Available with integrated IoT READY ZHAGA power supply with price change



Poles

S.2810
CYLINDRICAL POLE \varnothing 102mm TO BE RECESSED
 with SPIGOT ATTACHMENT \varnothing 76mm
 Total height above ground of the product + post top 3608mm

S.2811
CYLINDRICAL POLE \varnothing 102 mm TO BE RECESSED
 with SPIGOT ATTACHMENT \varnothing 76mm
 Total height above ground of the product + post top 4608mm

S.2814
CYLINDRICAL POLE \varnothing 102mm TO BE BURIED
 Pole total height 5000mm
 To be buried for 500mm

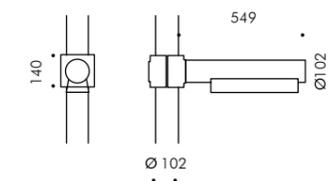
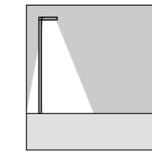
Single 16 LEDs with lenses



Single pole adaptor \varnothing 102mm

S.7740N
 LED MODULE 4000K CRI80 2776lm 16,2W
 (on request 2700K CRI80 2400lm)
 (on request 3000K CRI80 2520lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Luminous flux wasted upward 0%

Available with integrated IoT READY ZHAGA power supply with price change







Avenue is designed for the urban environment, ideal for any context. Installed as pole mounted using a "collar" pole connection is available in the short version 16 LED for cycling paths and in the long version 40 LED for parking and street lighting. It has high-performing optics and is compatible for an eco-sustainable management of the public lighting. The light emission is completely directed downwards for a performant lighting distribution which can reach an interdistance of even four times the height of its installation.

TECHNICAL DESCRIPTION

Die-cast aluminium housing, extruded aluminium structure with high corrosion resistance. Clear toughened glass 5mm thick. Stainless steel A4 screws. Luminaire supplied with neoprene H05RN-F cable with cable gland. Silicone gaskets. Double powder paint.

PATENTED

PROTECTION CLASS
IP66

ISOLATION CLASS
CLASS II

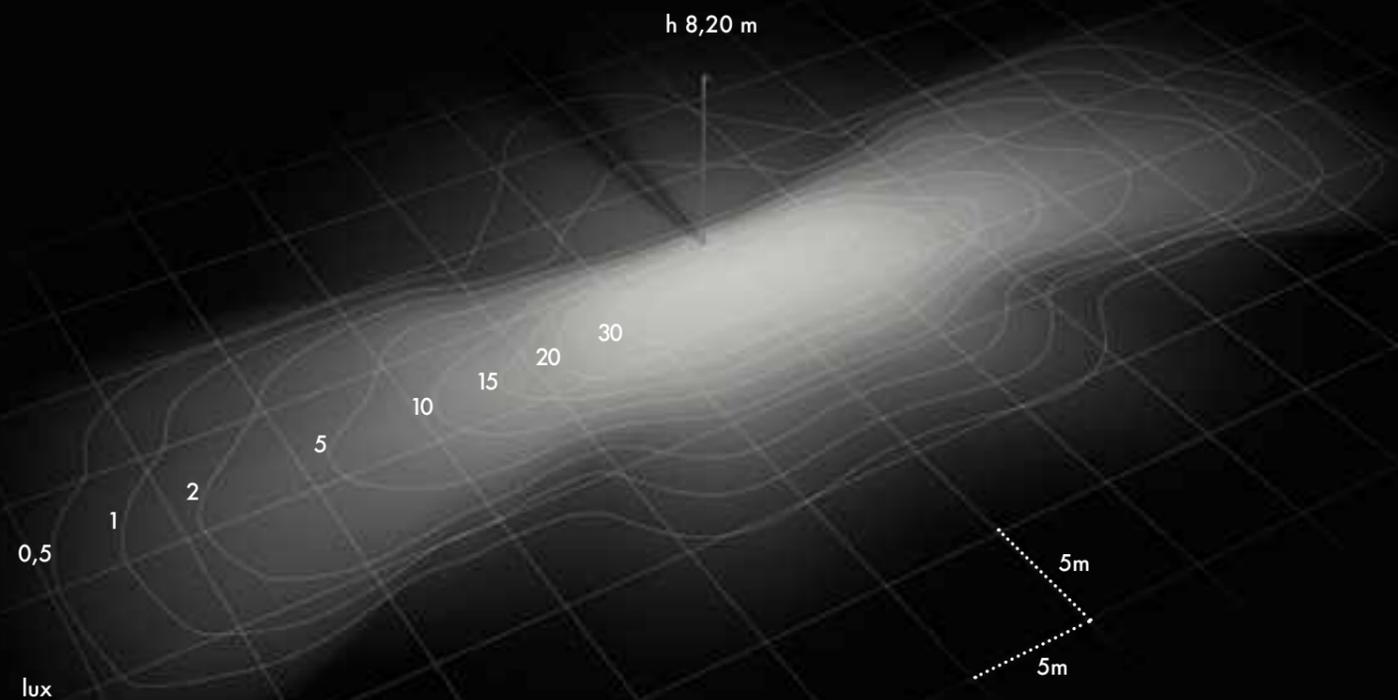
MECHANICAL RESISTANCE
IK 07

COLOUR

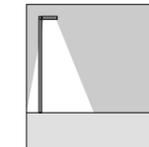
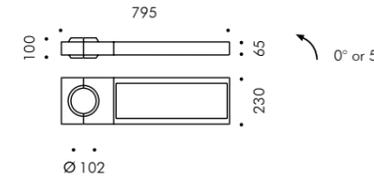
 Anthracite Grey



www.simes.it/avenue



40 LEDs with lenses



Ø 102mm attachment

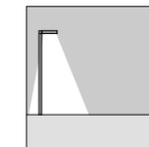
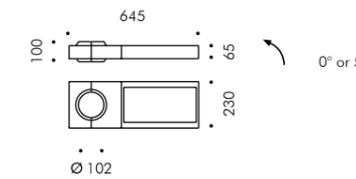
S.3092N

LED MODULE 4000K CRI80 15096lm 105W
(on request 2700K CRI80 12190lm)
(on request 3000K CRI80 12831lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.
Available on request for Ø76mm cylindrical pole
Pole not included

AVENUE Pedestrian and cycling path

16 LEDs with lenses

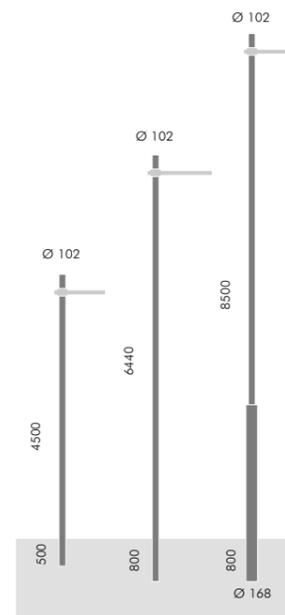


Ø 102mm attachment

S.3096N

LED MODULE 4000K CRI80 6038lm 42W
(on request 2700K CRI80 4875lm)
(on request 3000K CRI80 5132lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.
Available on request for Ø76mm cylindrical pole
Pole not included



S.2814 S.2815 S.2817

Poles

S.2814

CYLINDRICAL POLE Ø 102mm TO BE BURIED
Pole total height 5000mm
To be buried for 500mm

S.2815

CYLINDRICAL POLE Ø 102mm TO BE BURIED
Pole total height 7240mm
To be buried for 800mm

S.2817

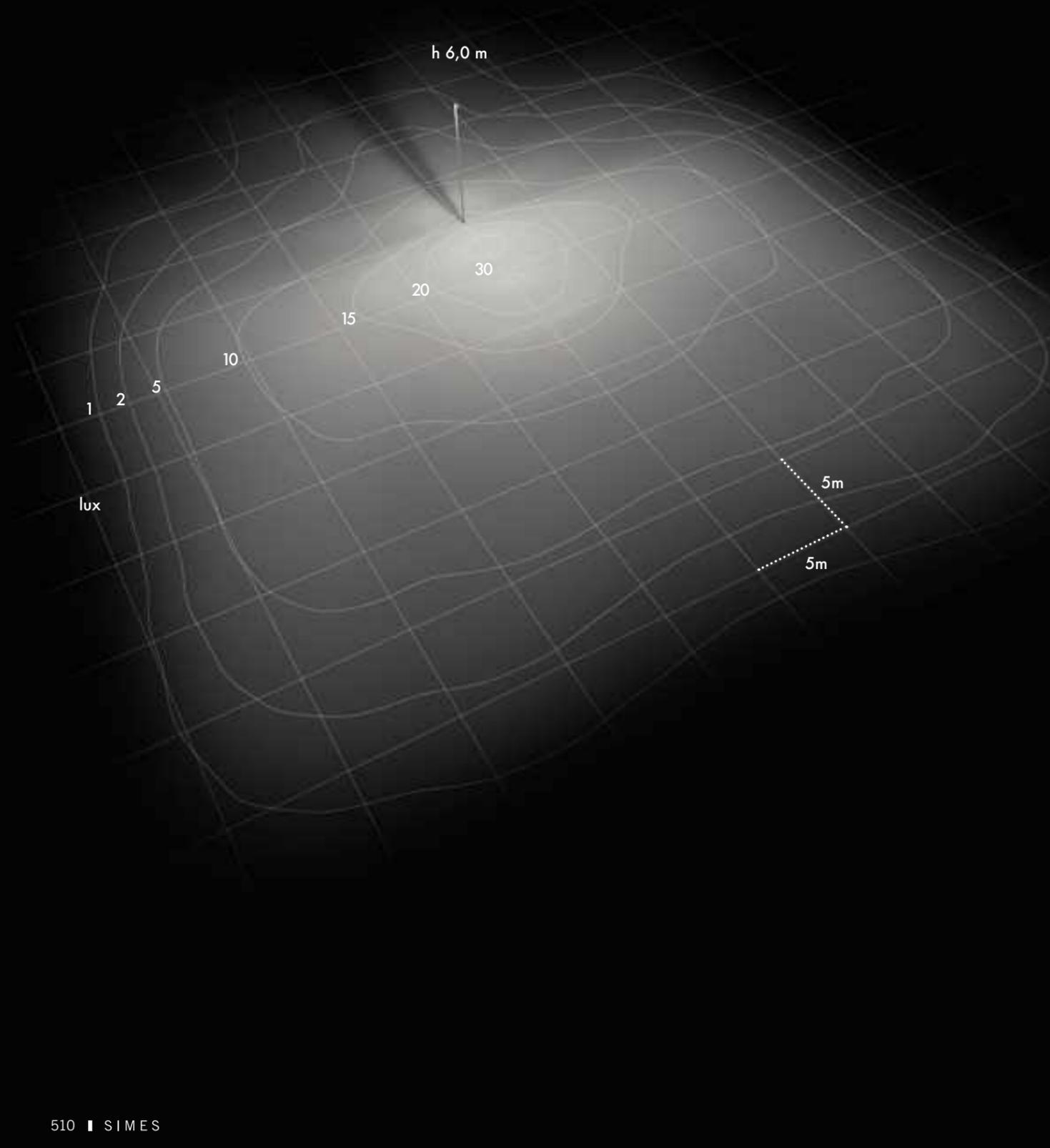
CYLINDRICAL SHAPED POLE
Ø 168mm / Ø 102mm TO BE BURIED
Pole total height 9300mm
To be buried for 800mm



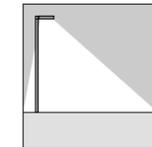
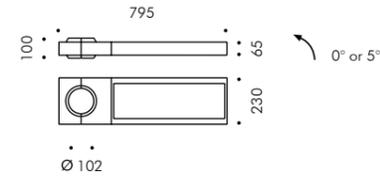
S.2809

POLE BASE COVER

For pole with base and pole
to be buried Ø102mm or Ø120mm.
Die-cast aluminium housing.



40 LEDs with lenses



Ø 102mm attachment

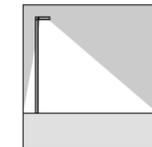
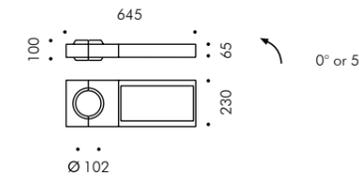
S.3098N

LED MODULE **4000K** CRI80 15096lm 105W
 (on request 2700K CRI80 12190lm)
 (on request 3000K CRI80 12831lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.
 Available on request for Ø76mm cylindrical pole
 Pole not included



16 LEDs with lenses

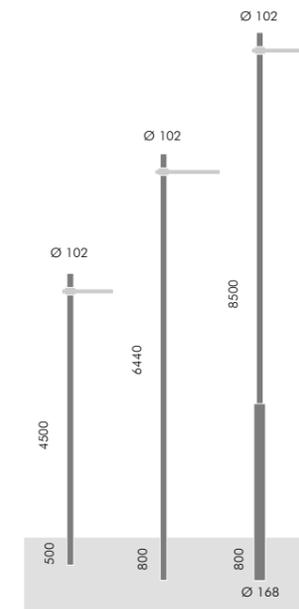


Ø 102mm attachment

S.3097N

LED MODULE **4000K** CRI80 6038lm 42W
 (on request 2700K CRI80 4875lm)
 (on request 3000K CRI80 5132lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Luminous flux wasted upward 0%.
 Available on request for Ø76mm cylindrical pole
 Pole not included



S.2814 S.2815 S.2817

Poles

S.2814

CYLINDRICAL POLE Ø 102mm TO BE BURIED
 Pole total height 5000mm
 To be buried for 500mm

S.2815

CYLINDRICAL POLE Ø 102mm TO BE BURIED
 Pole total height 7240mm
 To be buried for 800mm

S.2817

**CYLINDRICAL SHAPED POLE
 Ø 168mm / Ø 102mm TO BE BURIED**
 Pole total height 9300mm
 To be buried for 800mm



S.2809

POLE BASE COVER

For pole with base
 and pole to be buried Ø102mm or Ø120mm.
 Die-cast aluminium housing.



Pool is a high performance underwater luminaire designed specifically for swimming pools and fountains. Available in three dimensions, it is equipped with LED light sources, monochromatic and RGBW, for emotional and charming effects.

TECHNICAL DESCRIPTION

Technopolymer housing. Marine grade stainless steel AISI 316L front trim 2mm thick. Toughened glass diffuser 10mm thick for MICROPOOL, 12mm thick for MINIPOOL, 12mm thick for POOL, 4mm thick for MICROPOOL SPOT, 8mm thick for MINIPOOL SPOT, 8mm thick for POOL SPOT. Luminaire supplied with 6,0m neoprene H07RN-F cable for submersion cable with cable gland. Stainless steel A4 screws. Corrugated plastic pipe 5,0m long for MICROPOOL and MINIPOOL, 7,0m long for POOL. Silicone gaskets.

PROTECTION CLASS
IP68 3m

ISOLATION CLASS
CLASS III

MECHANICAL RESISTANCE
IK 10

Power supply not included.

Suitable for swimming pools in concrete and metal, recessed to the wall and on the bottom.

Not suitable for submersion in salt water.

POOL RECESSED

Recessing box in technopolymer with front ring in stainless steel AISI 316L.

REGISTERED DESIGN

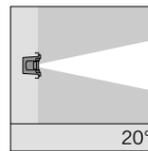
FINISHING

.19 STAINLESS STEEL



www.simes.it/pool

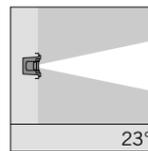
Micropool



S.3607.19 Medium beam with lens
LED MODULE **6000K** CRI70 285lm 2,5W
24Vdc PWM

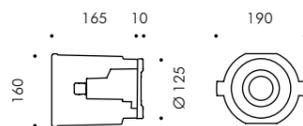
Requires constant voltage 24Vdc remote power supply (page 522-523) *

RGBW

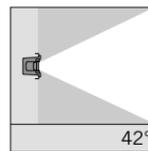


S.3603.19 Medium beam with lenses
LED MODULE **RGBW (W=6000K)** 70lm 0,5W
24Vdc PWM

Requires constant voltage remote power supply for RGBW and DMX or DALI controllers (page 528-529)



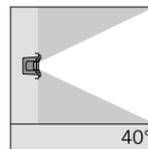
Minipool



S.3617.19 Flood beam with lenses
LED MODULE **6000K** CRI70 1670lm 20W
24Vdc NOT DIMMABLE

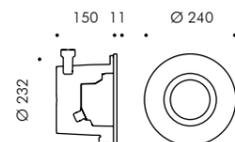
Requires constant voltage 24Vdc remote power supply (page 522) *

RGBW

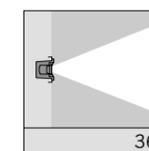


S.3629.19 Flood beam with lenses
LED MODULE **RGBW (W=6000K)** 1083lm 7,8W
24Vdc PWM

Requires constant voltage remote power supply for RGBW and DMX or DALI controllers (page 528-529)



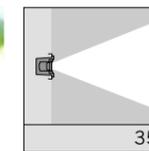
Pool



S.3627.19 Flood beam with lenses
LED MODULE **6000K** CRI70 3340lm 34W
24Vdc NOT DIMMABLE

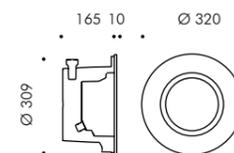
Requires constant voltage 24Vdc remote power supply (page 522) *

RGBW



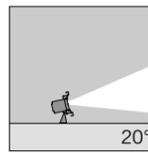
S.3630.19 Flood beam with lenses
LED MODULE **RGBW (W=6000K)** 2951lm 21,4W
24Vdc PWM

Requires constant voltage remote power supply for RGBW and DMX or DALI controllers (page 528-529)



* Micropool, Minipool and Pool with 6000K LED work also with traditional systems 12Vac (proper to substitute existing lamps for swimming pool with magnetic transformer 230V/12Vac).

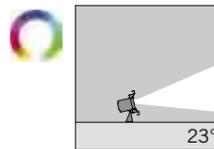
Micropool



S.3676.19 Medium beam with lens
LED MODULE 6000K CRI70 285lm 2,5W
24Vdc PWM

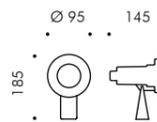
Requires constant voltage 24Vdc remote power supply (page 522-523) *

RGBW



S.3673.19 Medium beam with lenses
LED MODULE RGBW (W=6000K) 70lm 0,5W
24Vdc PWM

Requires constant voltage remote power supply for RGBW and DMX or DALI controllers (page 528-529)

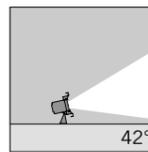


S.3671

FLANGE for MICROPOL and MINIPOL SPOT
Fixation base plate for Micro and Minipool Spot installation.
Weight of the flange: Kg 1,5



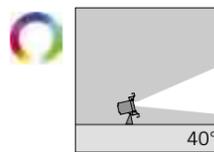
Minipool



S.3686.19 Flood beam with lenses
LED MODULE 6000K CRI70 1670lm 20W
24Vdc NOT DIMMABLE

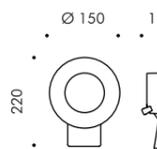
Requires constant voltage 24Vdc remote power supply (page 522) *

RGBW



S.3683.19 Flood beam with lenses
LED MODULE RGBW (W=6000K) 1083lm 7,8W
24Vdc PWM

Requires constant voltage remote power supply for RGBW and DMX or DALI controllers (page 528-529)

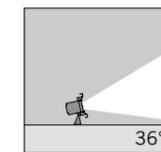


S.3671

FLANGE for MICROPOL and MINIPOL SPOT
Fixation base plate for Micro and Minipool Spot installation.
Weight of the flange: Kg 1,5



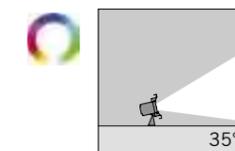
Pool



S.3696.19 Flood beam with lenses
LED MODULE 6000K CRI70 3340lm 34W
24Vdc NOT DIMMABLE

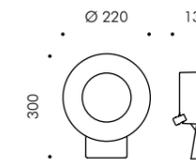
Requires constant voltage 24Vdc remote power supply (page 522) *

RGBW



S.3693.19 Flood beam with lenses
LED MODULE RGBW (W=6000K) 2951lm 21,4W
24Vdc PWM

Requires constant voltage remote power supply for RGBW and DMX or DALI controllers (page 528-529)



S.3672

FLANGE for POOL SPOT
Fixation base plate for Pool Spot installation.
Weight of the flange: Kg 3,5



* Micropool, Minipool and Pool with 6000K LED work also with traditional systems 12Vac (proper to substitute existing lamps for swimming pool with magnetic transformer 230V/12Vac).



REMOTE POWER SUPPLY NOT DIMMABLE
24Vdc constant voltage

S I M E S



IP20 Independent

- S.3400**
10W 230V/24Vdc
IP20 CLASS II SELV
Dimensions 118mm x38mm x21,2mm
- S.2430**
16W 230V/24Vdc
IP20 CLASS II SELV
Dimensions 110mm x50mm x20mm
- S.2400**
35W 230V/24Vdc
IP20 CLASS II SELV
Dimensions 195mm x43mm x30,2mm
- S.2401**
60W 230V/24Vdc
IP20 CLASS II SELV
Dimensions 225mm x43mm x29,8mm
- S.2403**
100W 230V/24Vdc
IP20 CLASS II SELV
Dimensions 295mm x43mm x29,8mm

IP rated Box

- S.3401**
10W 230V/24Vdc
IP55 CLASS II SELV
Dimensions 215mm x185mm x80mm
- S.2435**
16W 230V/24Vdc
IP67 CLASS II SELV
Dimensions 175,5mm x86,5mm x43mm
- S.2402**
60W 230V/24Vdc
IP55 CLASS II SELV
Dimensions 260mm x240mm x100mm
- S.2404**
90W 230V/24Vdc
IP55 CLASS II SELV
Dimensions 260mm x240mm x100mm

IP rated Independent

- S.3425**
8W 230V/24Vdc
It can be housed directly in the recessed box of **MINISKILL ROUND, SQUARE AND VERTICAL FLUSH**
IP54 CLASS II SELV
Dimensions 54mm x32mm x21mm
- S.2407**
14,4W 230V/24Vdc
Can be housed in the recessed switch box for dry walls or plasterboard of rectangular sizes for **5CENTO RECTANGULAR and RECTANGULAR LONG.**
IP67 CLASS II SELV
Dimensions 79mm x38mm x25mm
- S.2433**
36W 230V/24Vdc
IP67 CLASS II SELV
Dimensions 120mm x38mm x25mm
- S.2405**
60W 230V/24Vdc
IP67 CLASS II SELV
Dimensions 150mm x53mm x35mm
- S.2406**
90W 230V/24Vdc
IP67 CLASS II SELV
Dimensions 171mm x63mm x37,5mm
- S.2445**
120W 230V/24Vdc
IP67 CLASS II SELV
Dimensions 191mm x63mm x37,5mm
- S.2446**
320W 230V/24Vdc
IP67 CLASS I SELV
Dimensions 252mm x90mm x43mm

IP Junction rated Box for POOL

- S.3664**
35W 230V/24Vdc for:
Max N°4 Micropool LED (+N°2 S.3670)
Max N°1 Minipool LED
Max N°1 Pool LED
IP65 CLASS II SELV
Dimensions 200mm x200mm x220mm
- S.3665**
90W 230V/24Vdc for:
Max N°5 Micropool LED (+N°3 S.3670)
Max N°4 Minipool LED (+N°2 S.3670)
Max N°2 Pool LED
IP65 CLASS II SELV
Dimensions 300mm x300mm x230mm
- S.3660**
JUNCTION BOX
Junction box IP65 with cable glands for 3 cables IN (possibility of 5 more cables IN with S.3670 accessories)
maximum load capacity 500Kg
Dimensions 300mm x300mm x230mm

REMOTE POWER SUPPLY DIMMABLE
24Vdc constant voltage

S I M E S



IP20 Independent

- S.3426**
DIMMABLE DALI2
16W 230V/24Vdc
IP20 CLASS II SELV PWM Frequency 2kHz
Dimensions 110mm x50mm x20mm
(not suitable with NANOLED STAINLESS-STEEL, FLOWER 25, MINIPETIT 24V)
- S.2441**
DIMMABLE DALI, PUSH DIM, 0-10V and 1-10V
24W 230V/24Vdc
IP20 CLASS II SELV PWM Frequency 244Hz
Dimensions 164mm x38mm x24,5mm
- S.2420**
DIMMABLE DALI, PUSH DIM and DSI
35W 230V/24Vdc
IP20 CLASS II SELV PWM Frequency ~1kHz
Dimensions 195mm x43mm x30,2mm
(not suitable with NANOLED STAINLESS-STEEL, FLOWER 25, MINIPETIT 24V)
- S.2421**
DIMMABLE DALI, PUSH DIM and DSI
60W 230V/24Vdc
IP20 CLASS II SELV PWM Frequency ~1kHz
Dimensions 225mm x43mm x29,8mm
(not suitable with NANOLED STAINLESS-STEEL, FLOWER 25, MINIPETIT 24V)
- S.2424**
DIMMABLE 1-10V and PUSH DIM
60W 230V/24Vdc
IP20 CLASS II SELV PWM Frequency 244Hz
Dimensions 125mm x82mm x29mm
- S.2442**
DIMMABLE DALI, PUSH DIM, 0-10V and 1-10V
75W 230V/24Vdc
IP20 CLASS II SELV PWM Frequency 244Hz
Dimensions 280mm x40mm x29mm
- S.2422**
DIMMABLE DALI, PUSH DIM and DSI
100W 230V/24Vdc
IP20 CLASS II SELV PWM Frequency >1kHz
Dimensions 295mm x43mm x29,8mm
(not suitable with NANOLED STAINLESS-STEEL, FLOWER 25, MINIPETIT 24V)

IP rated Box

- S.2438**
DIMMABLE DALI2
16W 230V/24Vdc
IP67 CLASS II SELV PWM Frequency 2kHz
Dimensions 175,5mm x86,5mm x43mm
(not suitable with NANOLED STAINLESS-STEEL, FLOWER 25, MINIPETIT 24V)
- S.2439**
DIMMABLE 1-10V and PUSH DIM
20W 230V/24Vdc
IP67 CLASS II SELV PWM Frequency 2kHz
Dimensions 175,5mm x86,5mm x43mm
(not suitable with NANOLED STAINLESS-STEEL, FLOWER 25, MINIPETIT 24V)

IP rated Independent

- S.2411**
DIMMABLE 0-10V and 1-10V
15W 230V/24Vdc
IP68 CLASSE II SELV Frequency PWM 240Hz
Dimensions 121mm x53mm x26mm
- S.2427**
DIMMABLE 1-10V
60W 230V/24Vdc
IP67 CLASS II SELV PWM Frequency 1,47kHz
Dimensions 150mm x53mm x35mm
(not suitable with NANOLED STAINLESS-STEEL, FLOWER 25, MINIPETIT 24V)
- S.2428**
DIMMABLE 1-10V
90W 230V/24Vdc
IP67 CLASS II SELV PWM Frequency 1,47kHz
Dimensions 171mm x63mm x37,5mm
(not suitable with NANOLED STAINLESS-STEEL, FLOWER 25, MINIPETIT 24V)
- S.2415**
DIMMABLE DALI
24W 230V/24Vdc
IP67 CLASS II SELV PWM Frequency 244Hz
Dimensions 185mm x35mm x33mm
- S.2416**
DIMMABLE DALI
75W 230V/24Vdc
IP67 CLASS II SELV PWM Frequency 244kHz
Dimensions 280mm x40mm x28mm
- S.2426**
DIMMABLE DALI 2
120W 230V/24Vdc
IP67 CLASS II SELV PWM Frequency 2,5kHz
Dimensions 191mm x63mm x37,5mm
(not suitable with NANOLED STAINLESS-STEEL, FLOWER 25, MINIPETIT 24V)

constant current

constant current



IP20 Independent

IP rated Independent

IP20 Independent

IP rated Independent

- 

S.3424
FIXED-POWER 230V/1200mA
Maximum power consumption 6W
IP20 CLASS II SELV
Dimensions 57mm x31mm x21mm
- 

S.2430
MULTI-POWER 230V/250mA-700mA
Maximum power consumption 20W
IP20 CLASS II SELV
Dimensions 110mm x50mm x20mm
- 

S.2431
MULTI-POWER 230V/350mA-1050mA
Maximum power consumption 39W
IP20 CLASS II SELV
Dimensions 130mm x67mm x21mm
- 

S.2432
MULTI-POWER 230V/350mA-1050mA
Maximum power consumption 50W
IP20 CLASS II SELV
Dimensions 130mm x67mm x21mm

- 

S.2409
FIXED-POWER 230V/1000mA
Maximum power consumption 14W
IP67 CLASS II SELV
Dimensions 70mm x38mm x24mm
- 

S.2434
MULTI-POWER 230V/200mA-700mA
Maximum power consumption 20W
IP67 CLASS II SELV
Dimensions 120mm x38mm x25mm
- 

S.2408
MULTI-POWER 230V/350mA-1050mA
Maximum power consumption 57,8W
IP67 CLASS II SELV
Dimensions 185mm x35mm x35mm

- 

S.2417
MULTI-POWER DIMMABLE
DALI2 and PUSH
230V/200mA-550mA
Maximum power consumption 20W
IP20 CLASS II SELV
Dimensions 116mm x41mm x22mm
- 

S.3426
MULTI-POWER DIMMABLE DALI2
230V/250mA-700mA
Maximum power consumption 20W
IP20 CLASS II SELV
Dimensions 110mm x50mm x20mm
- 

S.2412
MULTI-POWER DIMMABLE
1-10V and PUSH DIM
230V/250-900mA
Maximum power consumption 20W
IP20 CLASS II SELV
Dimensions 111mm x52mm x22mm
- 

S.2418
MULTI-POWER DIMMABLE
DALI2 and PUSH
230V/700mA-1050mA
Maximum power consumption 35W
IP20 CLASS II SELV
Dimensions 136mm x42mm x24mm
- 

S.3423
MULTI-POWER DIMMABLE 1-10V, PUSH DIM
230V/350mA-1050mA
Maximum power consumption 39W
IP20 CLASS II SELV
Dimensions 130mm x67mm x21mm
- 

S.2413
MULTI-POWER DIMMABLE
DALI, 1-10V e PUSH DIM
230V/250-700mA
Maximum power consumption 60W
IP20 CLASS II SELV 120V
Dimensions 124mm x79mm x22mm
- 

S.3427
MULTI-POWER DIMMABLE DALI2,
1-10V and PUSH DIM
230V/350mA-1050mA
Maximum power consumption 60W
IP20 CLASS II SELV 120V
Dimensions 125mm x80mm x20mm

- 

S.2411
FIXED-POWER DIMMABLE 1-10V
230V/700mA
Maximum power consumption 17W
IP68 CLASS II SELV
Dimensions 121mm x53mm x26mm
- 

S.2410
MULTI-POWER DIMMABLE DALI
230V/350mA-1050mA
Maximum power consumption 57,8W
IP67 CLASS II SELV
Dimensions 185mm x35mm x35mm
- 

S.2414
FIXED-POWER DIMMABLE DALI2, 0-10V or 1-10V
230V/1200mA
Maximum power consumption 60W
(Vout min 10V-Vout max 50V)
IP68 CLASS II SELV
Dimensions 135mm x80mm x31mm

IP rated Box

IP rated Box

- 

S.2435
MULTI-POWER 230V/250mA-700mA
Maximum power consumption 20W
IP67 CLASS II SELV
Dimensions 175,5mm x86,5mm x43mm
- 

S.2436
MULTI-POWER 230V/350mA-1050mA
Maximum power consumption 50W
IP55 CLASS II SELV
Dimensions 260mm x260mm x100mm

- 

S.2443
MULTI-POWER DIMMABLE DALI2 / PUSH
230V/200mA-550mA
Maximum power consumption 20W
IP67 CLASSE II SELV
Dimensions 175,5mm x86,5mm x43mm
- 

S.2444
MULTI-POWER DIMMABLE DALI2 / PUSH
230V/700mA-1050mA
Maximum power consumption 35W
IP67 CLASSE II SELV
Dimensions 175,5mm x86,5mm x43mm
- 

S.2437
MULTI-POWER DIMMABLE DALI2, 1-10V
and PUSH DIM 230V/350mA-1050mA
Maximum power consumption 60W
IP55 CLASS II SELV 120V
Dimensions 57mm x31mm x21mm
- 

S.2438
MULTI-POWER DIMMABLE DALI2
230V/250mA-700mA
Maximum power consumption 20W
IP65 CLASS II SELV
Dimensions 000mm x000mm x000mm
- 

S.2439
MULTI-POWER DIMMABLE 1-10V and PUSH DIM
230V/250mA-900mA
Maximum power consumption 20W
IP65 CLASS II SELV
Dimensions 000mm x000mm x000mm

REMOTE POWER SUPPLY DIMMABLE TUNABLE WHITE DMX constant voltage 24V PWM



IP20 Independent



S.2470

75W (2 channels) 230V/24V PWM controlled by DMX RDM / PUSH DIM (operating mode BALANCE & DIM) IP20 CLASS II SELV Dimensions 293mm x43mm x30mm

IP rated Box



S.2480

60W (2 channels) 230V/24V PWM controlled by DMX type S.2456 IP55 CLASS II SELV Dimensions 260mm x260mm x100mm

REMOTE POWER SUPPLY DIMMABLE TUNABLE WHITE DALI constant voltage 24V PWM



IP20 Independent



S.2475

75W (2 channels) 230V/24V PWM DIMMABLE DALI DT8, PUSH DIM (operating mode BALANCE & DIM) DALI addresses: 1 IP20 CLASS II SELV Dimensions 293mm x43mm x30mm

IP rated Box



S.2485

60W (2 channels) 230V/24V PWM DIMMABLE DALI DT6 (operating mode BALANCE & DIM) DALI addresses: 2 IP55 CLASS II SELV Dimensions 260mm x260mm x100mm



S.2486

60W (2 channels) 230V/24V PWM DIMMABLE DALI DT8 (operating mode BALANCE & DIM) DALI addresses: 2 IP55 CLASS II SELV Dimensions 260mm x260mm x100mm

TUNABLE WHITE DMX CONTROLLER

S.2455

IP20 TUNABLE WHITE MULTIZONE REMOTE CONTROL

The TUNABLE WHITE remote control is a 4 zones control with a color wheel for changing the color and a slider touch for adjusting the light brightness.

Color and brightness is displayed by color light indicator present on the device. The remote connects to any RF device within effective distance (30 meters in open space) and keeps the effect in sync. The device is compatible with the RBGW 4 Zone touch panel (item code S.2456) and/or with the signal Ebox converter box (item code S.2460).



S.2456

TOUCH-PANEL IP20 MULTIZONE

Adjust the color change and intensity of the TUNABLE WHITE lighting devices connected to the relative EBOX CONVERTERS (S.2460) in Wireless mode, or via cable connected directly to the RBGW 24V PWM power supply Boxes (S.2470, S.2480).



S.2459

SURFACE-BOX FOR TOUCHPANEL S.2451 Square surface mounting box, 30 mm depth, for 1- or 2-reduced- module Idea and 2 module Eikon and Plana with relevants mounting frames and cover plates, white.



S.2461

EBOX SIGNAL REPEATER

IP66 Wireless extender box is a wireless signal extension, it is not necessary to pair via its factory default setting, greatly ensures its stability and wide controlling area among wireless communication devices, removing the complex cabling procedure, to make it become more easier for new or retrofit installations.

S.2460

EBOX SIGNAL CONVERTER

Is a wireless communication protocol and converts the RF signal into DMX. The IP66 device is compatible with the RBGW 4 Zone TOUCH-PANEL (S.2456) and/or with the REMOTE CONTROL (S.2456) and/or APP control through the GATEWAY WIFI -106 box (S.2465).



S.2465

GATEWAY WIFI-106 BOX

The Gateway is a WiFi lighting control system, consisted of APP and WiFi remote controller to change the saved scenes. By installing the related App on our Android (4.0 or above) or iOS (IOS 8.0) mobile devices which support WiFi connection. The device is compatible with the RBGW 4 Zone TOUCH-PANEL (S.2456) and/or with the REMOTE CONTROL (S.2455) and/or APP control through the GATEWAY WIFI -106 box (S.2465).

S.2467

GATEWAY WIFI-108 BOX + TOUCH-PANEL MULTIZONE

Multizone TUNABLE WHITE TOUCH-PANEL (refer to technical specification sheet code item S.2456) supplied together with a GATEWAY that allows an intelligent management control via smartphone / tablet in local mode (WIFI) and / or long-range control by cloud platform (3G / 4G).

DALI RELAY SWITCH for TUNABLE WHITE LUMINAIRES

The following devices/interfaces are used to control the color, temperature and brightness of the TUNABLE WHITE LED via DALI (DT6 / DT8) signal. These devices need a 24Vdc power supply Not Dimmable (type S.2405, S.2406, S.2445 and S.2446) and must be placed between the 24Vdc power supply and the luminaires. Therefore choose a 24V power supply based on the maximum power used of the luminaires up to a maximum of 96W.

DALI DT6 / DT8 interface IP20



S.2478

DALI INTERFACE DT6 IP20 (operating mode BALANCE & DIM) DALI addresses: 2 Requires remote power supply 230V 24Vdc Maximum power consumption 96W Dimensions 28mm x14mm x33mm



S.2479

DALI INTERFACE DT8 IP20 (operating mode BALANCE & DIM) DALI addresses: 2 Requires remote power supply 230V 24Vdc Maximum power consumption 96W Dimensions 28mm x14mm x33mm

DALI DT6 / DT8 interface IP67



S.2476

DALI INTERFACE DT6 IP67 (operating mode BALANCE & DIM) DALI addresses: 2 Requires remote power supply 230V 24Vdc Maximum power consumption 96W Dimensions 175,5mm x86,5mm x43mm



S.2477

DALI INTERFACE DT8 IP67 (operating mode BALANCE & DIM) DALI addresses: 2 Requires remote power supply 230V 24Vdc Maximum power consumption 96W Dimensions 175,5mm x86,5mm x43mm

Attention: In case of wireless connection and as any other WIFI product, these accessories should not be placed in a metal enclosure or next to large metal structure. Metal will effectively block all radio signals which are crucial to the operation of the product.

REMOTE POWER SUPPLY DIMMABLE RGBW DMX

constant voltage 24V PWM

S I M E S



IP rated Box

S.3411

60W (15W for 4 channels) 230V/24V PWM
DMX address included
controlled by DMX (type S.2451) protocol
IP55 CLASS II SELV
Dimensions 260mm x260mm x100mm



S.3413

90W (22,5W for 4 channels) 230V/24V PWM
DMX address included
controlled by DMX (type S.2451) protocol
IP55 CLASS II SELV
Dimensions 260mm x260mm x100mm



S.2440

320W (80W for 4 channels) 230V/24V PWM
DMX address included
controlled by DMX (type S.2451) protocol
IP55 CLASS II SELV
Dimensions 326mm x300mm x128mm



Junction rated Box for POOL

S.3668

35W 230V/24V PWM for:
Max N°3 Micropool LED RGBW (+N°2 S.3670)
Max N°2 Minipool LED RGBW (+N°1 S.3670)
Max N°1 Pool LED RGBW
DMX address included
controlled by DMX (type S.2451) protocol
IP65 CLASS II SELV
Dimensions 200mm x200mm x220mm



S.3667

90W 230V/24V PWM for:
Max N°4 Micropool LED RGBW (+N°3 S.3670)
Max N°4 Minipool LED RGBW (+N°3 S.3670)
Max N°2 Pool LED RGBW (+N°1 S.3670)
DMX address included
controlled by DMX (type S.2451) protocol
IP65 CLASS II SELV
Dimensions 300mm x300mm x230mm



REMOTE POWER SUPPLY DIMMABLE RGBW DALI

constant voltage 24V PWM

S I M E S



IP rated Box

S.3415

60W (15W for 4 channels) 230V/24V PWM
DALI addresses: 4
controlled by DALI DT6 protocol IP55
CLASS II SELV
Dimensions 260mm x260mm x100mm



S.3416

90W (22,5W for 4 channels) 230V/24V PWM
DALI addresses: 4
controlled by DALI DT6 protocol
IP55 CLASS II SELV
Dimensions 260mm x260mm x100mm



S.3417

320W (80W for 4 channels) 230V/24V PWM
DALI addresses: 4
controlled by DALI DT6 protocol
IP55 CLASS II SELV
Dimensions 326mm x300mm x128mm



Junction rated Box for POOL

S.3640

35W 230V/24V PWM for:
Max N°4 Micropool LED RGBW (+N°2 S.3670)
Max N°2 Minipool LED RGBW (+N°1 S.3670)
Max N°1 Pool LED RGBW
DALI addresses: 4
controlled by DALI DT6 protocol
IP65 CLASS II SELV
Dimensions 200mm x200mm x220mm



S.3642

90W 230V/24V PWM for:
Max N°5 Micropool LED RGBW (+N°3 S.3670)
Max N°5 Minipool LED RGBW (+N°3 S.3670)
Max N°2 Pool LED RGBW (+N°1 S.3670)
DALI addresses: 4
controlled by DALI DT6 protocol
IP65 CLASS II SELV
Dimensions 300mm x300mm x230mm



S.3670

1 ADDITIONAL CABLE GLAND
Required for the connection of over 2
luminaires to the junction box /power
supply.



RGBW DMX CONTROLLER

S.2450

IP20 RGBW MULTIZONE REMOTE CONTROL
The RGBW remote control is a 4 zones control
with a color wheel for changing the color and a
slider touch for adjusting the light brightness.
Color and brightness is displayed by color light
indicator present on the device. The remote
connects to any RF device within effective
distance (30 meters in open space) and keeps
the effect in sync.The device is compatible
with the RBGW 4 Zone touch panel (item code
S.2451) and/or with the signal Ebox converter
box (item code S.2460).



S.2451

TOUCH-PANEL IP20 MULTIZONE
Adjust the color change and intensity of the RGBW
lighting devices connected to the relative EBOX
CONVERTERS (S.2460) in Wireless mode, or via cable
connected directly to the RGBW 24V PWM power
supply Boxes (S.3411, S.3413, S.2440, S.3668,
S.3667), or directly to 230Vac luminaires with
integrated DMX decoder.



S.2459

SURFACE-BOX FOR TOUCHPANEL S.2451
Square surface mounting box, 30 mm depth, for
1- or 2-reduced- module Idea and 2 module Eikon
and Plana with relevant mounting frames and
cover plates, white.



S.2461

EBOX SIGNAL REPEATER
IP66 Wireless extender box is a wireless signal
extension, it is not necessary to pair via its
factory default setting, greatly ensures its
stability and wide controlling area among wireless
communication devices, removing the complex
cabling procedure, to make it become more
easier for new or retrofit installations.



S.2466

GATEWAY WIFI-108 BOX + TOUCH-PANEL
MULTIZONE
Multizone RGBW TOUCH-PANEL (refer to
technical specification sheet code item S.2451)
supplied together with a GATEWAY that allows an
intelligent management control via smartphone
/ tablet in local mode (WIFI) and / or long-range
control by cloud platform (3G / 4G).



S.2460

EBOX SIGNAL CONVERTER
Is a wireless communication protocol and converts
the RF signal into DMX. The IP66 device is
compatible with the RBGW 4 Zone TOUCH-PANEL
(S.2451) and/or with the REMOTE CONTROL
(S.2450) and/or APP control through the
GATEWAY WIFI -106 box (S.2465).



S.2465

GATEWAY WIFI-106 BOX
The Gateway is a WiFi lighting control
system, consisted of APP and WiFi
remote controller to change the saved
scenes. By installing the related App on
our Android (4.0 or above) or iOS (IOS
8.0) mobile devices which support WiFi
connection.The device is compatible with
the RBGW 4 Zone TOUCH-PANEL (S.2451)
and/or with the REMOTE CONTROL
(S.2450) and/or APP control through the
GATEWAY WIFI -106 box (S.2465).



DMX and DALI RELAY SWITCH for RGBW LUMINAIRES

The following devices/interfaces are used to control the color and brightness of the RGBW LED through DMX or DALI signal. These devices need a 24Vdc power supply Not Dimmable (type S.2405, S.2406, S.2445 and S.2446) and must be placed between the 24Vdc power supply and the luminaires. Therefore choose a 24V power supply based on the maximum power used of the luminaires up to a maximum of 240W.

DMX IP67 Interface



S.3450

DMX IP67 DIMMER
Requires remote power supply 24Vdc
Maximum power consumption 240W
Dimensions 255mm x100mm x55mm

DALI DT6 IP67 Interface



S.3451

DALI DT6 IP67 DIMMER
DALI addresses: 4
Requires remote power supply 24Vdc
Maximum power consumption 240W
Dimensions 255mm x100mm x55mm

Attention: In case of wireless connection and as any other WIFI product, these accessories should not be placed in a metal enclosure or next to large metal structure. Metal will effectively block all radio signals which are crucial to the operation of the product.

SIGNAL CONVERTER FOR DIMMABLE LUMINAIRES



These signal converter can convert the dimmable signal in different protocol: from PUSH DIM to DALI2, from DALI to PHASE-CUT or from DALI to VIRTUAL MIDNIGHT.

DALI



S.2490
INTERFACE from PUSH DIM to DALI2 IP20
Allowed powering up to 35 DALI-2 interface in BROADCAST
Dimensions 43mm x43mm x18,5mm

PHASE-CUT



S.2491
INTERFACE from DALI to PHASE-CUT IP20
Maximum power consumption 230W
Max switching current 1A
Dimensions 80mm x40mm x24,5mm

VIRTUAL MIDNIGHT



S.2492
INTERFACE from DALI to VIRTUAL MIDNIGHT IP20
Module for automatic power reduction / brightness reduction for night-time. The device has an integrated bus supply (20mA) for up to 7 DALI luminaires.
Dimensions 60mm x33mm x15mm



S.2493
INTERFACE from DALI to VIRTUAL MIDNIGHT IP67
Module for automatic power reduction / brightness reduction for night-time. The device has an integrated bus supply (20mA) for up to 7 DALI luminaires.
Dimensions 175,5mm x86,5mm x43mm



S.2494
DALI EXPANDER 64 LUMINAIRES IP20
The DALI Expander has an integrated DALI bus power supply (200mA) which can control up to a maximum of 64 DALI devices within 300 meters.



S.2497
INTERFACE from DALI to VIRTUAL MIDNIGHT + EXPANDER UP TO 64 LUMINAIRES IP67
Module for automatic power reduction / brightness reduction for night-time. The device has an integrated bus supply (20mA) for up to 64 DALI luminaires.
Dimensions 272,5mm x102mm x43mm

DALI RELAY SWITCH for ON-OFF (not dimmable) 230V LUMINAIRES



All not dimmable (ON-OFF) 230V devices can be controlled ON-OFF with the DALI system using the following interface accessories. As a result, the luminaires will be remotely controllable in ON-OFF mode only and not in dimmed mode.

IP20 Independent



S.2495
DALI RELAY SWITCH IP20
Max nominal load 1000VA
Max switching current 8A
Max inrush current 80A
Dimensions 32,5mm x15mm x58,5mm

IP rated Box



S.2496
DALI RELAY SWITCH IP67
Max nominal load 1000VA
Max switching current 8A
Max inrush current 80A
Dimensions 175,5mm x86,5mm x43mm

SURGE PROTECTION DEVICE



Outdoor Lighting fixtures are subject to many different types of temporary, transitional or permanent electrical disturbances. Such disturbances can create permanent damage or failure that can jeopardize the performance or lifetime of the fixtures. Surge protection devices are utilised to limit the damage of such electrical disturbances. Each fixture must be connected to one single device at a distance of no more than 10m away.

A correct protection system against overvoltage or voltage spikes must also provide for the installation of a surge protection device inside the mains electrical switchboard (the selection of this device is the responsibility of the electrician or electrical contractor).

For Class I ⊕ Lighting Fixtures



S.2498
SURGE PROTECTION DEVICE 10kV
Compatible with all lighting fixtures classified under electrical Protection Class I ⊕
Rated voltage 230-277V
SPD type 2+3
Max Surge Protection 10kV
IP67

For Class II ⊞ Lighting Fixtures



S.2499
SURGE PROTECTION DEVICE 10kV
Compatible with all lighting fixtures classified under electrical Protection Class II ⊞
Rated voltage 230-277V
SPD type 2+3
Max Surge Protection 10kV
IP67

CONNECTORS FOR THROUGH WIRING

Where the lighting fixtures are equipped with power supply cable, these accessories are employed for carrying-out a loop in, loop out wiring connection. These connectors can be installed in junction boxes, inside recessing boxes (inground / wall products) or inside the posts of the bollards. Verify the installation compatibility of each lighting fixture by visiting our website.

3 Way connector



S.5504
3 WAY CONNECTOR
for cables up to 3x1,5mm²
diam. min 7mm / max 12mm
IP68



S.5507
3 WAY GEL CONNECTOR
for cables up to 5x1,5mm²
diam. min 6,5mm / max 12mm
IP68

4 Way connector



S.5506
4 WAY GEL CONNECTOR
for cables up to 3x2,5mm²
diam. min 6,5mm / max 12mm
IP68

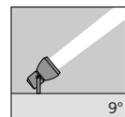


S.5519
4 WAY GEL CONNECTOR
for cables up to 4x1,5mm²
diam. min 6,5mm / max 12mm
IP68

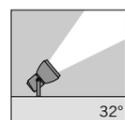
EXAMPLE PAGE - GENERAL CATALOGUE (updated at the printing date September 2022)

The luminous flux (lm) and energy consumption (W) data published on this catalogue refers to the updated LED circuit (light source) at the date of printing (September 2022). Given the continuous evolution and improvement of energy efficiency of LED technology and various components electronic, technical data can change over time. **To have the latest LED circuit data, with updated luminous flux and efficiencies, it's therefore necessary to refer to the product datasheet on the website (www.simes.it).**

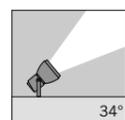
FOCUS



S.1130W Spot beam
LED MODULE **3000K** CRI90 **7355lm 53,1W**
(on request 2700K CRI90 6993lm)
(on request 4000K CRI80 9016lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



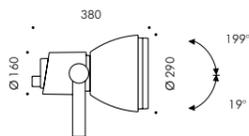
S.1131W Flood beam
LED MODULE **3000K** CRI90 7355lm 53,1W
(on request 2700K CRI90 6993lm)
(on request 4000K CRI80 9016lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



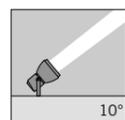
S.1135 Flood beam
LED MODULE **RGBW (W=3000K)** 3654lm 53,2W
220V-240Vac 50/60Hz
Requires DMX controller (pag. 528)



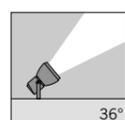
S.1032 VISOR
Colour: black (code 09)



MEGAFOCUS



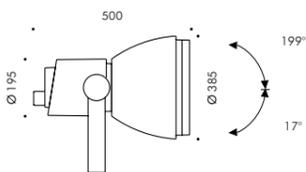
S.1140W Spot beam
LED MODULE **3000K** CRI90 12013lm 89,2W
(on request 2700K CRI90 11421lm)
(on request 4000K CRI80 14724lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1141W Flood beam
LED MODULE **3000K** CRI90 12013lm 89,2W
(on request 2700K CRI90 11421lm)
(on request 4000K CRI80 14724lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

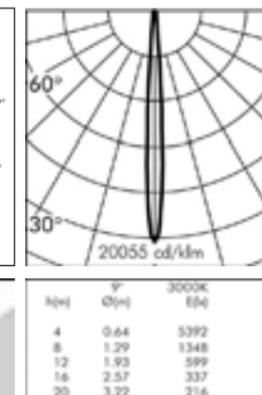
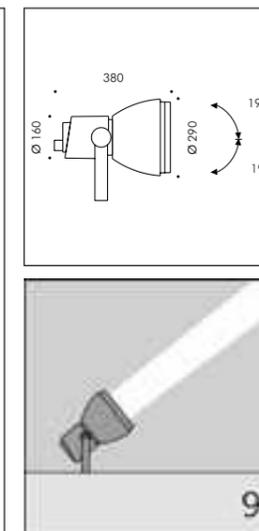


S.1042 VISOR
Colour: black (code 09)



EXAMPLE DATA SHEET - REFERENCE PRODUCT (online on simes.it)

FOCUS



S.1130W.24 (Anthracite grey)

1 module COB 3000K 4302lm 57W 220-240Vac **DIMMABLE DALI2; PUSH** Projectors

Light Source Technical Data

Light source type:	COB
Colour temperature:	3000K
Rated module luminous flux:	7355lm
Rated luminaire luminous flux:	4302lm
Rated module power:	53,1W
Rated input power:	57W
Luminaire efficacy:	75lm/W
Color Rendering Index:	CRI 90
Standard Deviation Color Matching:	MacAdam step 3

Power Supply Technical Data

Voltage (AC):	220-240Vac
Frequency (AC):	50/60Hz
Voltage (DC):	176-280Vdc (No PUSH DIM)

Dimmable: DALI2; PUSH
PUSH Synchronization:
- Max 4 Luminaires, distance <15m;
- Max 35 Luminaires, distance <300m with S.2490 accessory.

Inrush Current: 26A 264µsec

Max. quantity of fixtures for Miniature Circuit Breaker type B16A: 16

Max. quantity of fixtures for Miniature Circuit Breaker type C16A: 27

Temperature and life time Technical Data

LED Lifetime:	L80 B10 70.000h Ta 25°C
	L80 B10 50.000h Ta 40°C
Lifespan of the LUMINAIRE:	min. 50.000h Ta 40°C
Performance ambient temperature:	Tq 25°C
Operating ambient temperature range:	da -20°C a +50°C
Storage temperature range:	da -20°C a +60°C

Technical Installation Data

Electrical insulation class:	I
Protection class IP:	IP66
Mechanical resistance:	IK10
Weight:	9.66Kg
Exposed windage area:	0.095m²

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S.2810.24	491	S.2940W.09	230Vac ON-OFF	199	S.3100W.14	230Vac ON-OFF	296	S.3450		529	S.3973N.24	230Vac DALI2/PUSH	474	S.5027W.14	230Vac ON-OFF	220
S.2811.14	474	S.2940W.14	230Vac ON-OFF	199	S.3100W.24	230Vac ON-OFF	296	S.3451		529	S.3976N.14	230Vac DALI2/PUSH	474	S.5033W.09	230Vac ON-OFF	224
S.2811.24	474	S.3000W.01	230Vac ON-OFF	282	S.3101W.14	230Vac ON-OFF	296	S.3524.09		26	S.3976N.24	230Vac DALI2/PUSH	474	S.5033W.14	230Vac ON-OFF	224
S.2812.14	479	S.3000W.14	230Vac ON-OFF	282	S.3101W.24	230Vac ON-OFF	296	S.3554.09		182	S.4100W.09	230Vac PHASE-CUT	432	S.5037W.09	230Vac ON-OFF	220
S.2812.24	479	S.3000W.24	230Vac ON-OFF	282	S.3105W.14	230Vac ON-OFF	296	S.3603.19	24Vdc PWM RGBW	516	S.4100W.14	230Vac PHASE-CUT	432	S.5037W.14	230Vac ON-OFF	220
S.2813.14	479	S.3005W.01	230Vac ON-OFF	282	S.3105W.24	230Vac ON-OFF	296	S.3607.19	24Vdc	516	S.4101W.09	230Vac DALI2/PUSH	432	S.5040W.09	230Vac ON-OFF	225
S.2813.24	479	S.3005W.14	230Vac ON-OFF	282	S.3152W.01	24Vdc	186	S.3617.19	24Vdc	516	S.4101W.14	230Vac DALI2/PUSH	432	S.5040W.14	230Vac ON-OFF	225
S.2814.14	324	S.3005W.24	230Vac ON-OFF	282	S.3152W.14	24Vdc	186	S.3627.19	24Vdc	517	S.4104W.09	230Vac DALI2/PUSH	432	S.5047W.09	230Vac ON-OFF	221
S.2814.24	324	S.3010W.01	230Vac ON-OFF	282	S.3153W.01	24Vdc	186	S.3629.19	24Vdc PWM RGBW	516	S.4104W.14	230Vac DALI2/PUSH	432	S.5047W.14	230Vac ON-OFF	221
S.2815.24	497	S.3010W.14	230Vac ON-OFF	282	S.3153W.14	24Vdc	186	S.3630.19	24Vdc PWM RGBW	517	S.4110W.09	230Vac DALI2/PUSH	433	S.5067W.09	230Vac ON-OFF	220
S.2816.14	474	S.3010W.24	230Vac ON-OFF	282	S.3157W.01	24Vdc	186	S.3640		529	S.4110W.14	230Vac DALI2/PUSH	433	S.5067W.14	230Vac ON-OFF	220
S.2816.24	474	S.3015W.14	230Vac DALI2/PUSH	290	S.3157W.14	24Vdc	186	S.3642		529	S.4114W.09	230Vac DALI2/PUSH	433	S.5070W.09	230Vac ON-OFF	224
S.2817.24	497	S.3016W.14	230Vac DALI2/PUSH	290	S.3158W.01	24Vdc	186	S.3660		522	S.4114W.14	230Vac DALI2/PUSH	433	S.5070W.14	230Vac ON-OFF	224
S.2818.14	485	S.3018W.14	230Vac DALI2/PUSH	290	S.3158W.14	24Vdc	186	S.3664		522	S.4117W.09	230Vac DALI2/PUSH	433	S.5075W.09	230Vac ON-OFF	224
S.2818.24	485	S.3019.14		292	S.3159.14		186	S.3665		522	S.4117W.14	230Vac DALI2/PUSH	433	S.5075W.14	230Vac ON-OFF	224
S.2826.14	324	S.3044.01		286	S.3175W.01	24Vdc	187	S.3667		528	S.4129		433	S.5077W.09	230Vac ON-OFF	220
S.2826.24	324	S.3044.14		286	S.3175W.14	24Vdc	187	S.3668		528	S.4171		433	S.5077W.14	230Vac ON-OFF	220
S.2840	324	S.3044.24		286	S.3176W.01	24Vdc	187	S.3670		529	S.4172		432	S.5080W.09	230Vac ON-OFF	225
S.2842.01	286	S.3045.01		286	S.3176W.14	24Vdc	187	S.3671		518	S.4200W.09	24Vdc	334	S.5080W.14	230Vac ON-OFF	225
S.2842.09	466	S.3045.14		286	S.3177W.01	24Vdc	187	S.3672		519	S.4202W.09	24Vdc	334	S.5087W.09	230Vac ON-OFF	221
S.2842.14	286	S.3045.24		286	S.3177W.14	24Vdc	187	S.3673.19	24Vdc PWM RGBW	518	S.4205W.09	24Vdc	334	S.5087W.14	230Vac ON-OFF	221
S.2842.24	286	S.3046.01		286	S.3300W.19	24Vdc	351	S.3676.19	24Vdc	518	S.4502W.09	230Vac PHASE-CUT	132	S.5090W.09	230Vac ON-OFF	225
S.2843.01	286	S.3046.14		286	S.3301W.19	24Vdc	350	S.3683.19	24Vdc PWM RGBW	518	S.4502W.14	230Vac PHASE-CUT	132	S.5090W.14	230Vac ON-OFF	225
S.2843.09	199	S.3046.24		286	S.3305W.19	24Vdc	350	S.3686.19	24Vdc	518	S.4503		132	S.5097W.09	230Vac ON-OFF	221
S.2843.14	199	S.3047.01		286	S.3306W.19	24Vdc	350	S.3693.19	24Vdc PWM RGBW	519	S.4511W.09	230Vac PHASE-CUT	132	S.5097W.14	230Vac ON-OFF	221
S.2843.24	286	S.3047.14		286	S.3310W.19	24Vdc	351	S.3696.19	24Vdc	519	S.4511W.14	230Vac PHASE-CUT	132	S.5110W.19	230Vac ON-OFF	363
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