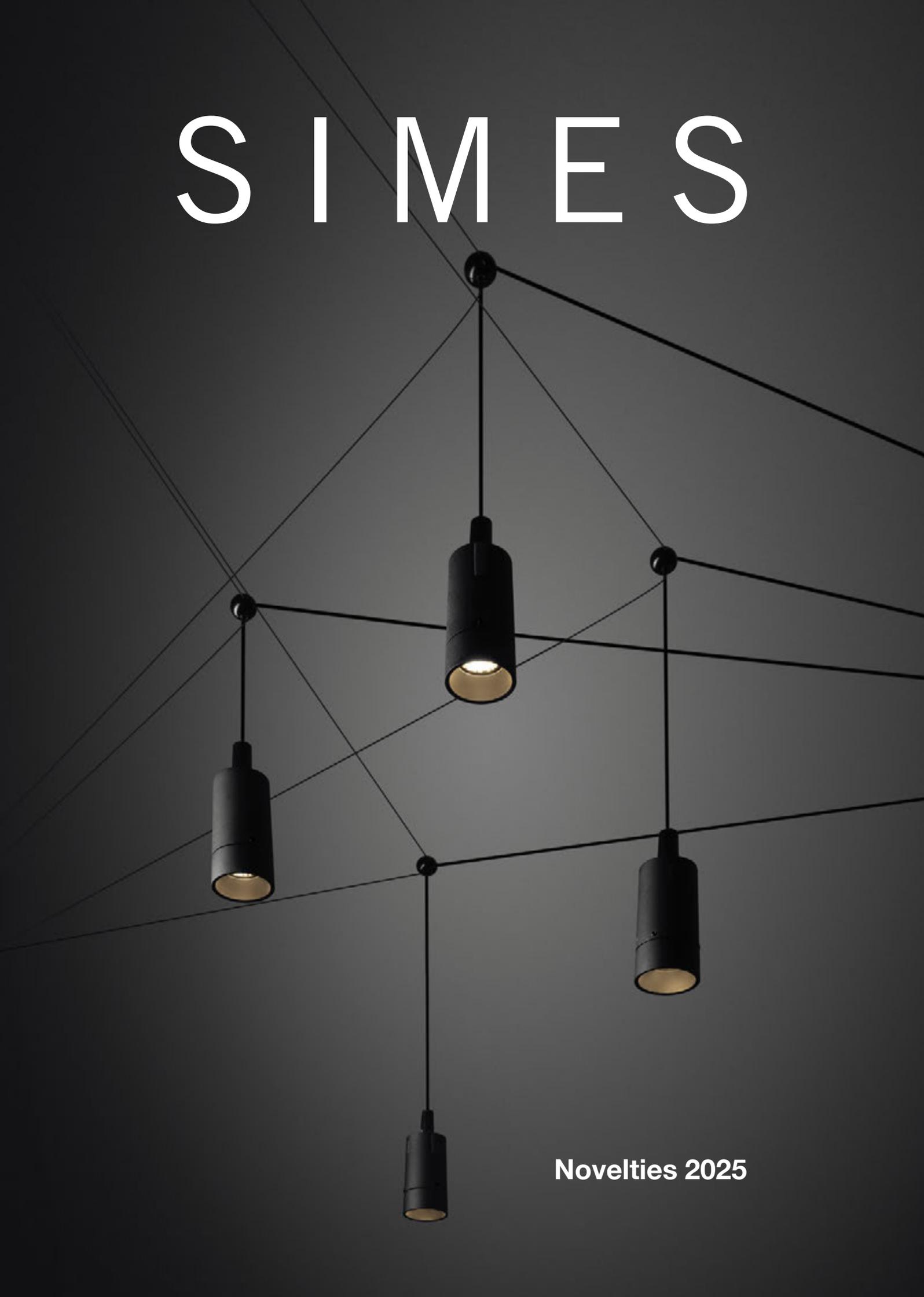


SIMES

A network of black strings is suspended against a dark grey background. Five cylindrical pendant lights, with a matte black finish and a glowing yellow interior, are attached to the strings. The strings are interconnected, creating a geometric pattern of triangles and quadrilaterals. The lights are positioned at various heights and angles, creating a dynamic and modern aesthetic.

Novelties 2025

Lighting forward

Today more than ever, the ability to look ahead, read, and interpret change is a crucial factor for a company's success.

Once again, Simes makes **innovation, design, and well-being** its manifesto, presenting its latest creations with the enthusiasm of those who seek to amaze and offer their vision of change. A forward-looking approach, already focused on the next step in interpreting light in all its forms.

Our "**lighting forward**" philosophy translates into a constant pursuit of beauty. A beauty that stems from the **harmonious proportions** of an object in dialogue with space and architecture; from the **well-being** provided by controlled, adjustable, and comfortable lighting; and from the study of **flexible solutions** capable of meeting designers' needs and inspiring new lighting configurations.

Continuous **interaction** with the market and industry professionals, combined with **collaborations** with designers who can interpret the company's identity, sparks new creative scenarios.

AIR-LIGHTING, the **new aerial lighting system**, which Simes will unveil at Euroluce 2025, is one of the most representative examples of this fusion of intent and inspiration. Originally conceived as an outdoor floor lamp, the project has evolved into an innovative suspended system, composed of a network of taut ropes and cables. Its extraordinary spatial flexibility, combined with Simes' signature technical and minimalist aesthetics, makes it a unique, expandable, and adaptable solution, capable of responding to complex design requirements.

This year, Simes takes the concept of the urban pole to the next level by integrating multiple functions into a single element designed to enhance **comfort, security, and connectivity** in both public and private spaces.

With the new SHIFT PRO, the extreme lighting flexibility made possible by modular and adjustable light heads, is complemented by the possibility to integrate surveillance cameras, audio speakers, Wi-Fi access points, and charging sockets. This ensures a smart and ever-evolving city meets its growing needs.

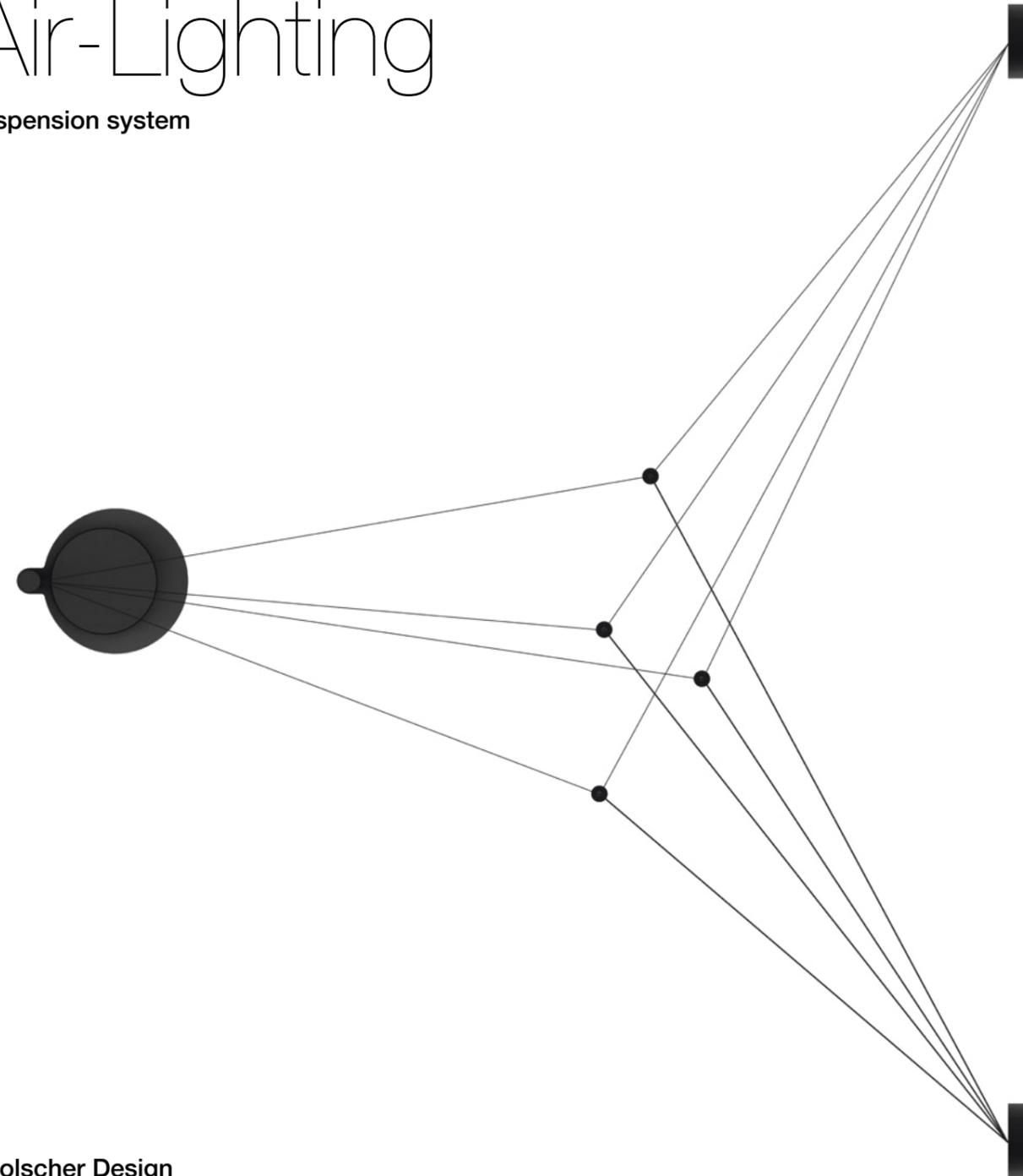
The company further strengthens its stylistic identity through the development of MOOD, a new bulkhead without any protective glass, which combines front light and back light effects. Its **minimalist shape and the balance between proportions**, details, and technical and technological functionality make it an emblematic example of the Simes method in conceiving the lighting object.

The research on light control continues to be a key pillar in the development of any new solution. Thanks to FIELD, the new bollard equipped with motion sensors and optics designed to prevent light dispersion towards the sky, it is possible to achieve **effective, efficient, and sustainable lighting**.

Exploration in the field of color, both in RGBW and Tunable White technologies, continues to be a growing trend. The decision to introduce new versions and an expanded range with **different chromatic possibilities**, paves the way for increasingly customizable solutions.

Air-Lighting

Suspension system



Holscher Design



www.simes.it/air-lighting





AIR-LIGHTING

Air-Lighting is an innovative outdoor pendant lighting system also ideal for indoor environments, designed to guarantee maximum freedom of installation and a clean and contemporary aesthetics.

Thanks to its steel wire ropes and its multiple anchorage points, it allows customised configurations for every context.

The anchoring can be done to the wall or ceiling using roses (for support or electrification) or, in the absence of anchoring surfaces, also via a support pole to be buried in the concrete or using a base with a counterweight container.

The adjustable Flower Zoom 60 Comfort (adjustable optic from 22° to 43°) ensures dynamic, high-quality lighting, while the high mechanical resistance (IK07) and IP65 protection make it a durable and reliable solution over time.

Available in different variants and with remote power supply, Air-Lighting transforms any environment into a suspended space without clutter, creating an exclusive scenic effect.

PROTECTION CLASS
IP65

INSULATION CLASS
CLASS III ⚡

MECHANICAL RESISTANCE
IK 07

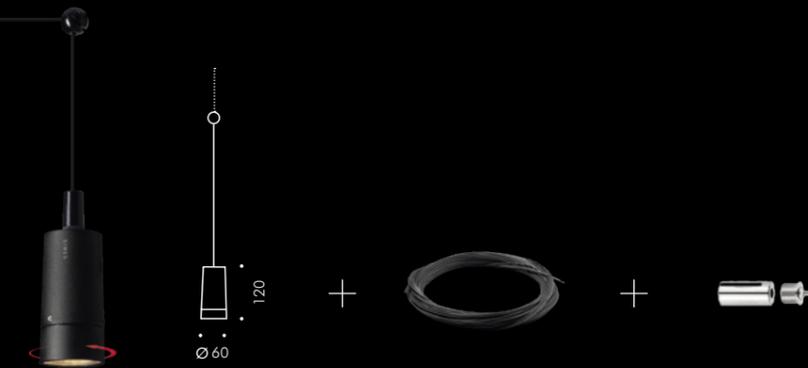
COLOURS

.01 White

.09 Black

REGISTERED DESIGN
PATENTED

Support Pole
Ø 76 mm
Height 3500 mm



Flower Zoom 60 Comfort

Luminaire with adjustable optics from 22° to 43°. Supplied with 15m of aramid fiber reinforced electrical cable.

LED MODULE 3000K CRI90 880lm 8,3W
(on request 2700K CRI90 833lm)
(on request 4000K CRI90 955lm)
24Vdc PWM

Requires constant voltage remote power supply 24Vdc

Metal Rope

Braided steel rope coated in black PA12, length 15m.

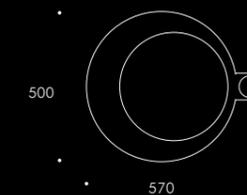
Tension Clamp

Made of chrome-plated brass, used to fix the metal rope to the wall (using anchors not included) or to the rose.



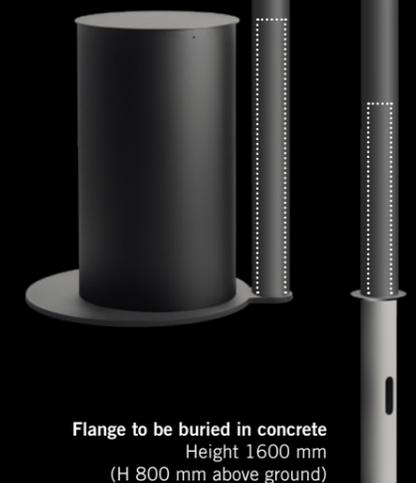
Support or Electrification Ceiling Rose

Ø 250mm, H 46mm
Made of painted aluminum, allows the fixing of the clamp and metal rope to the wall or the electrical cable.



Base for Support and Counterweight Container

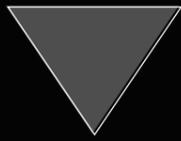
Ø 350mm, H 600mm
To ensure stability in the absence of ground fixings, the container must hold two sandbags, each weighing 25 kg.



Flange to be buried in concrete
Height 1600 mm
(H 800 mm above ground)

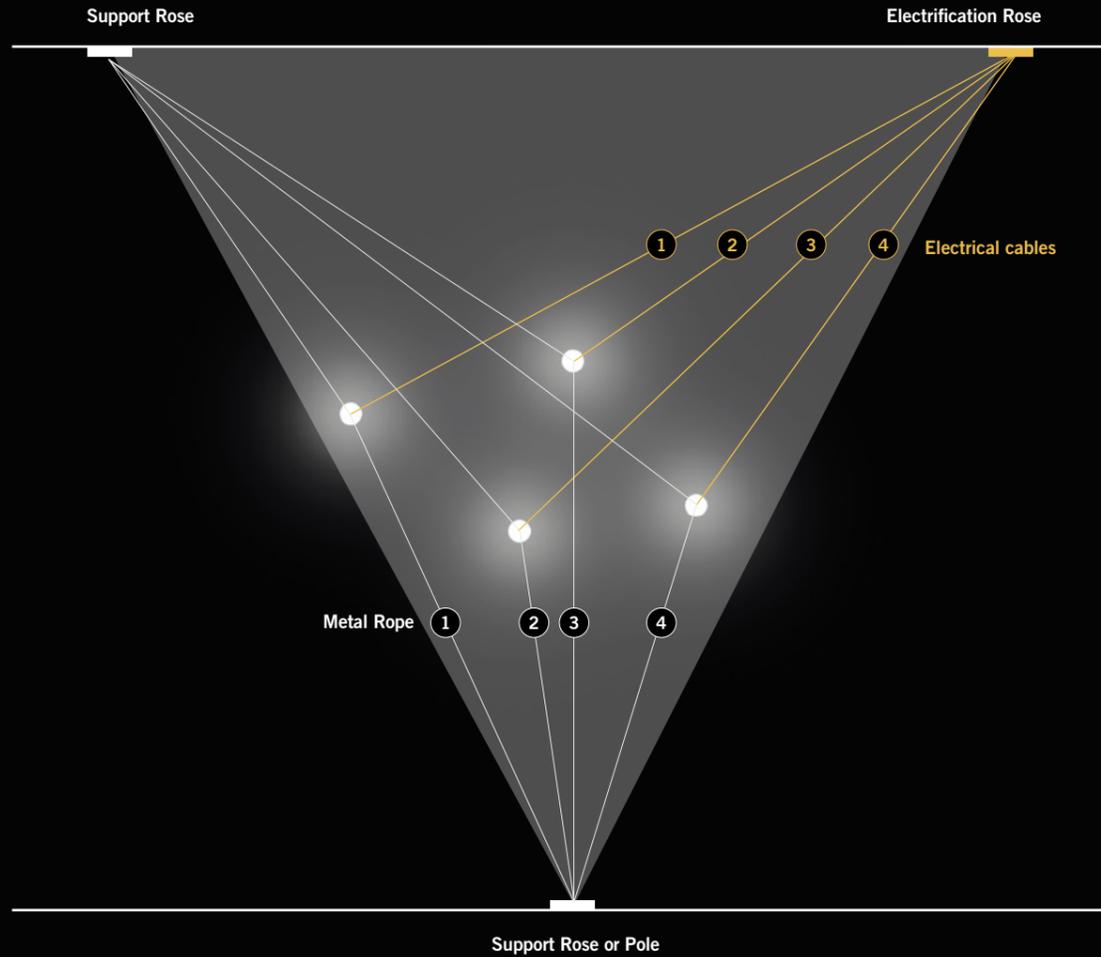
AIR-LIGHTING “triangle” (1 power supply point)

Area within which the light points can be placed.

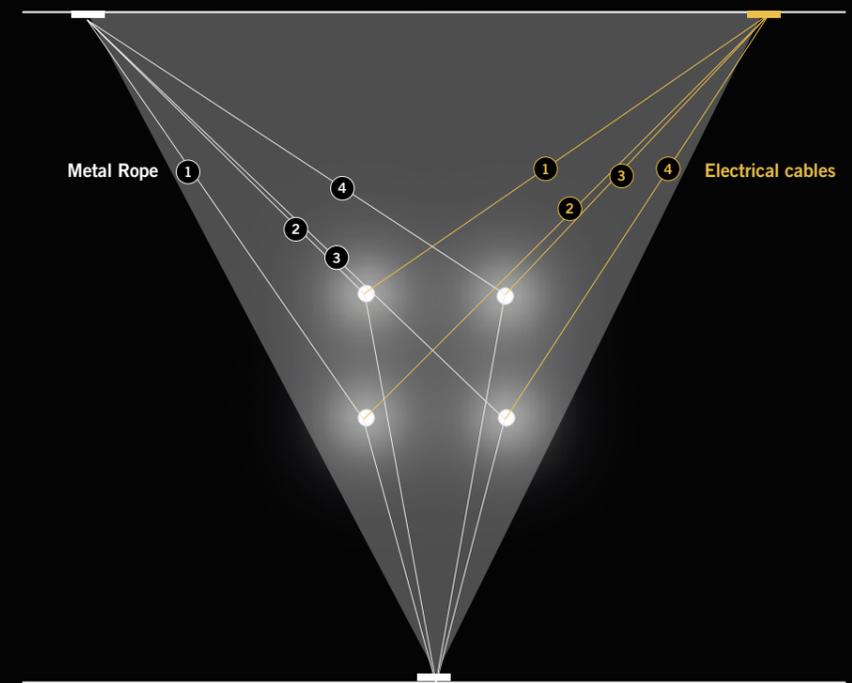


The positioning of the luminaire within the triangular area inscribed by the three fixing points is determined by locking the anchoring sphere. This sphere serves as the junction element between the power cable and the metal rope, which, when properly tensioned, define the position of the lighting fixture in three-dimensional space. The anchoring sphere also allows adjusting the height of the lighting fixture in relation to the intersection point between the electrical cable and the metal rope.

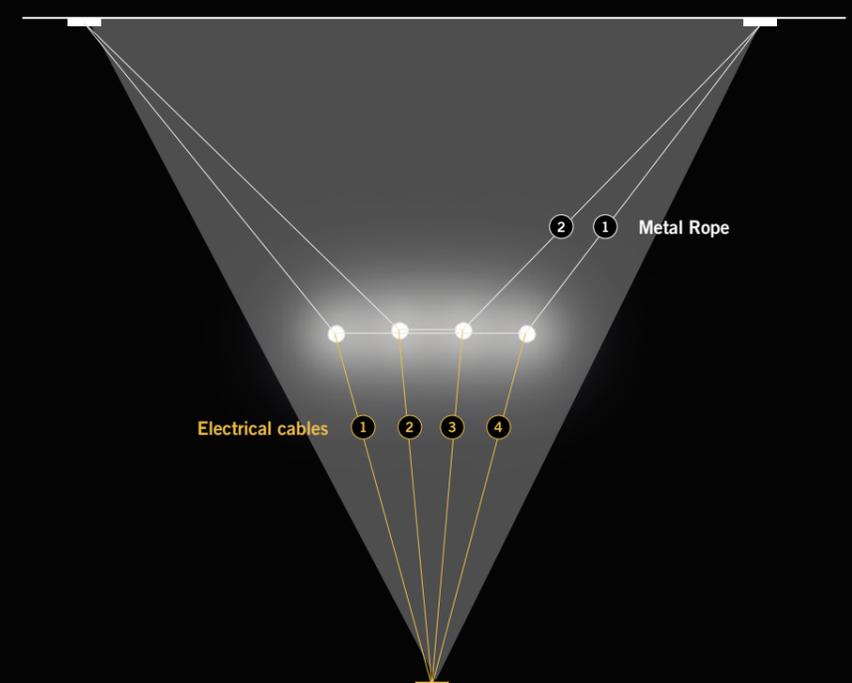
UNEVEN CONFIGURATION WITH 1 METAL ROPE FOR EACH LUMINAIRE (MAX 4 LUMINAIRES)

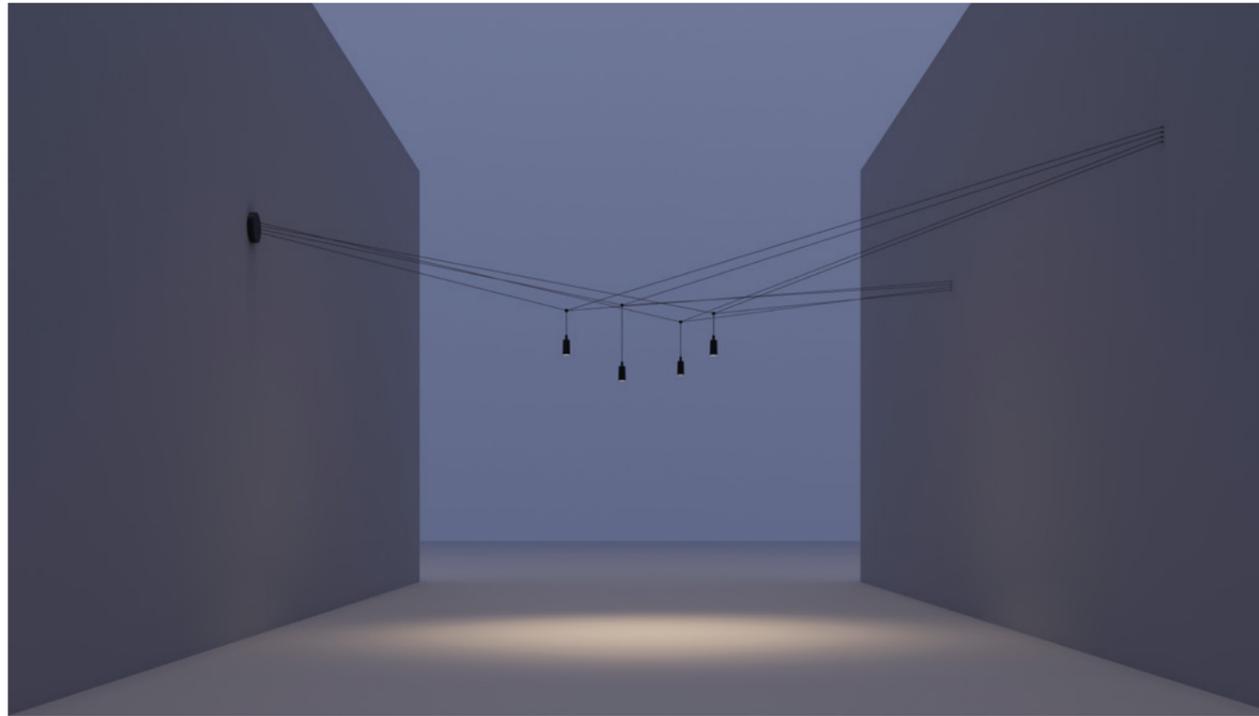


SQUARE CONFIGURATION WITH 1 METAL ROPE FOR EACH LUMINAIRE (MAX 4 LUMINAIRES)



LINEAR CONFIGURATION WITH 1 METAL ROPE FOR 2 LUMINAIRES (MAX 4 LUMINAIRES)



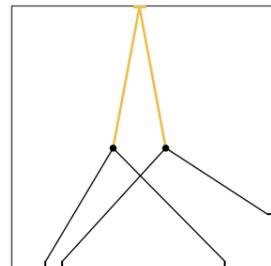


CONFIGURATION WITH 1 ROSE + WIRE TENSION CLAMPS

The electrical cables are all connected to a rose wired to the power line, while the support ropes can be anchored using tension clamps, which can be individually positioned at any point on the wall or ceiling.

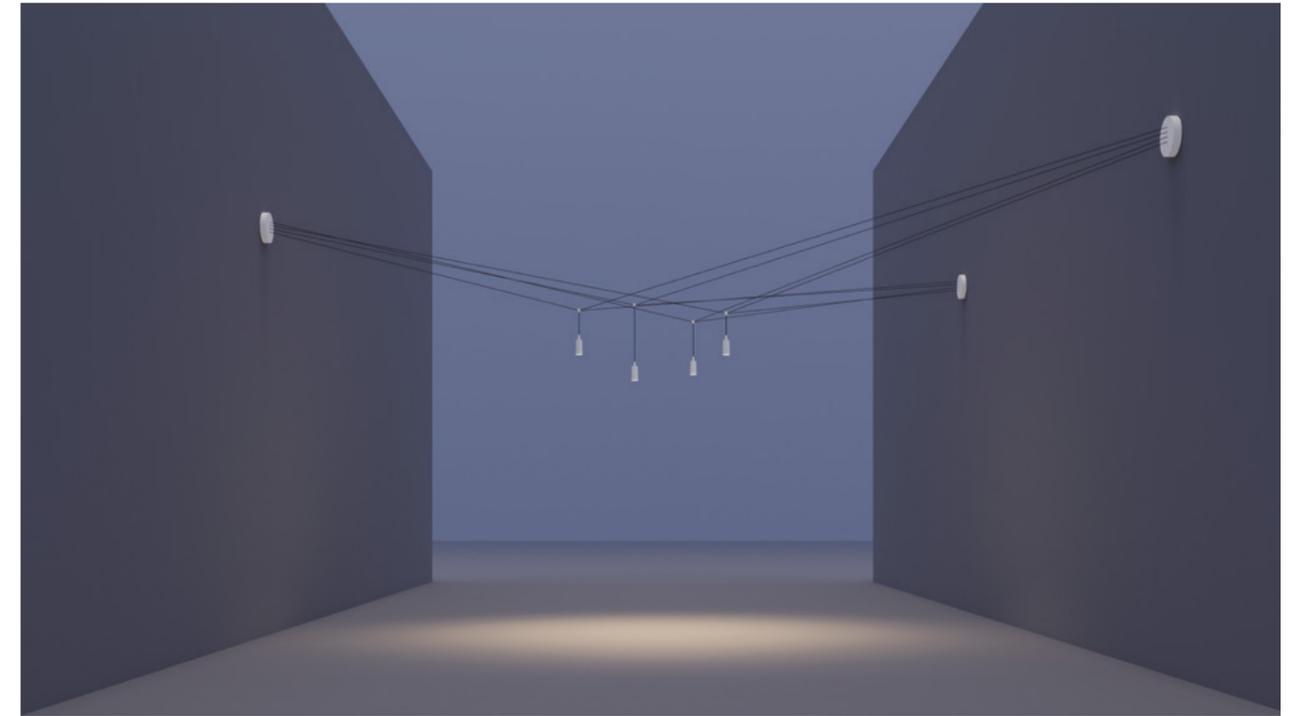
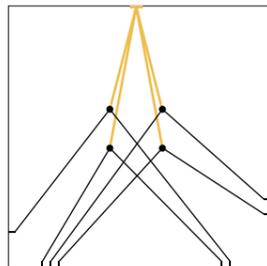
S.0902W

Suspension system with 2 x Flower Zoom 60 Comfort 24Vdc 8,3W with 1 rose and wire tension clamps (Require remote power supply)



S.0904W

Suspension system with 4 x Flower Zoom 60 Comfort 24Vdc 8,3W with 1 rose and wire tension clamps (Require remote power supply)

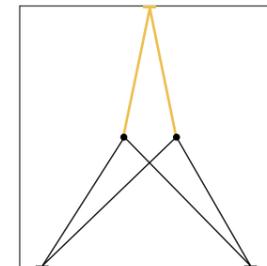


CONFIGURATION WITH 3 ROSES

The electrical cables are all connected to a rose wired to the power line, while the support ropes are anchored to two other non-electrified roses positioned at two points on the wall or ceiling.

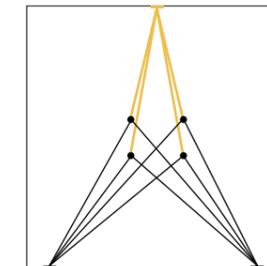
S.0912W

Suspension system with 2 x Flower Zoom 60 Comfort 24Vdc 8,3W with 3 roses (Require remote power supply, see page 8)



S.0914W

Suspension system with 4 x Flower Zoom 60 Comfort 24Vdc 8,3W with 3 roses (Require remote power supply, see page 8)



REMOTED POWER SUPPLY ACCESSORIES:



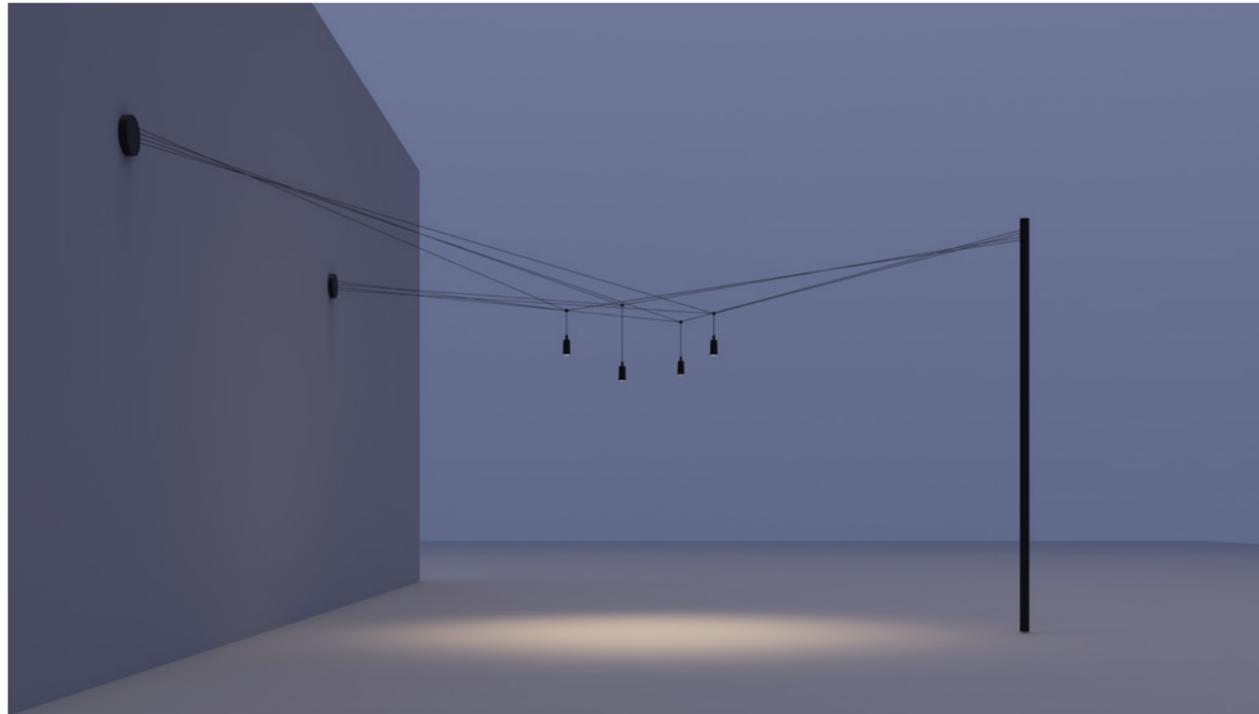
S.2423
DIMMABLE BOX IP55 DALI POWER SUPPLY for max 6 luminaires
60W 230V/24Vdc
IP55 CLASS II SELV PWM Frequency PWM 2kHz
Dimensions 260mm x240mm x100mm



S.2416
DIMMABLE DALI IP67 POWER SUPPLY for max 6 luminaires
75W 230V/24Vdc
IP67 CLASS II SELV PWM Frequency 244kHz
Dimensions 280mm x40mm x28mm



S.2421
DIMMABLE DALI IP20 POWER SUPPLY for max 6 luminaires
60W 230V/24Vdc
IP20 CLASS II SELV PWM Frequency ~1kHz
Dimensions 225mm x43mm x29,8mm

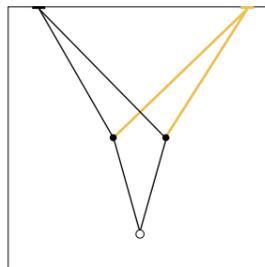


CONFIGURATION WITH 2 ROSES + 1 SUPPORT POLE

The electrical cables can be connected to a rose or a pole wired to the power line, while the support ropes are anchored to the other two non-electrified points (rose + pole or two roses).

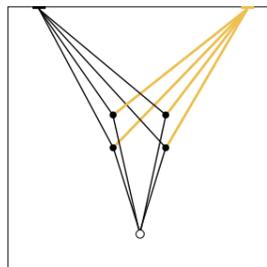
S.0922W

Suspension system with 2 x Flower Zoom 60 Comfort 24Vdc 8,3W with 2 roses and 1 support pole (Require remote power supply, see page 8)



S.0924W

Suspension system with 4 x Flower Zoom 60 Comfort 24Vdc 8,3W with 2 roses and 1 support pole (Require remote power supply, see page 8)



MANDATORY ACCESSORIES FOR EACH POLE:

(In this configuration, one accessory is required, choosing between a Flange or a Support Base)



S.0908

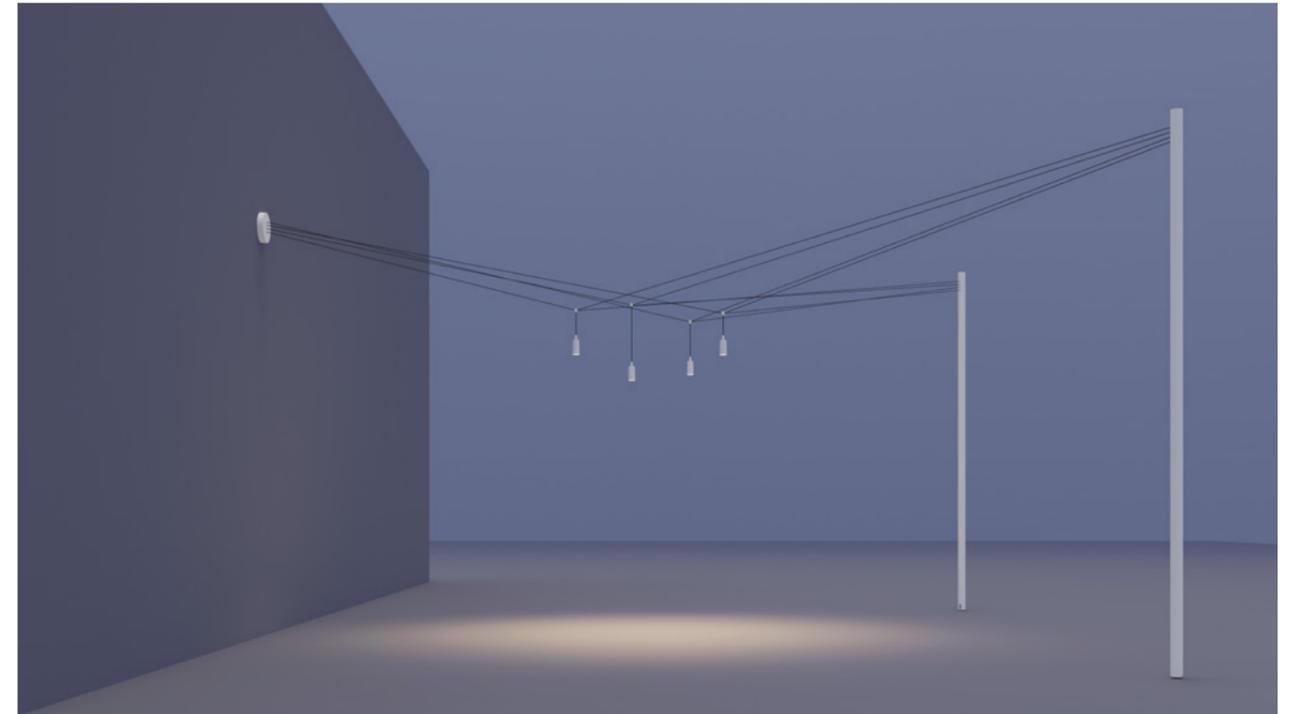
Anchoring Flange
Anchoring Flange to be buried in concrete

Or



S.0909

Support Base and Counterweight Container
(It can hold up to 2 bags of sand, 25kg each)
If possible, the base can be anchored to the floor using fastening screws.
The container can house the remote power supply.

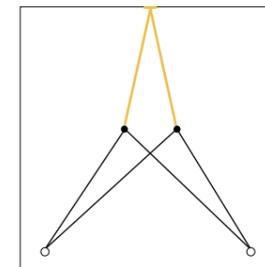


CONFIGURATION WITH 1 ROSE + 2 SUPPORT POLES

The electrical cables can be connected to a rose or a pole wired to the power line, while the support ropes are anchored to the other two non-electrified points (rose + pole or two poles).

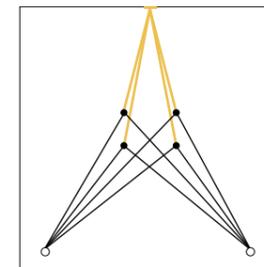
S.0932W

Suspension system with 2 x Flower Zoom 60 Comfort 24Vdc 8,3W with 1 rose and 2 support poles (Require remote power supply, see page 8)



S.0934W

Suspension system with 4 x Flower Zoom 60 Comfort 24Vdc 8,3W with 1 rose and 2 support poles (Require remote power supply, see page 8)



MANDATORY ACCESSORIES FOR EACH POLE:

(In this configuration, two accessories are required, choosing between a Flange or a Support Base)



S.0908

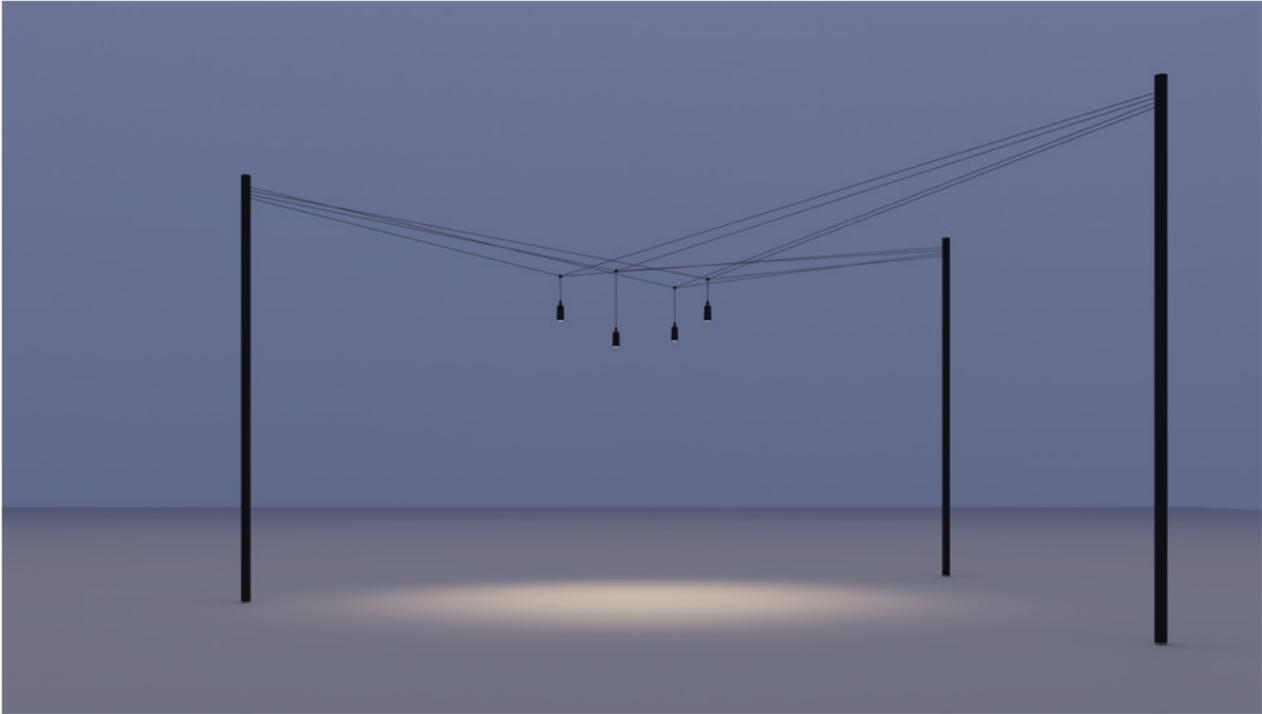
Anchoring Flange
Anchoring Flange to be buried in concrete

Or



S.0909

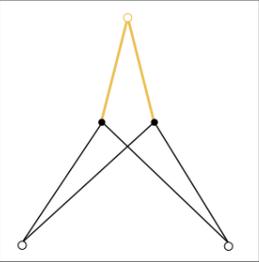
Support Base and Counterweight Container
(It can hold up to 2 bags of sand, 25kg each)
If possible, the base can be anchored to the floor using fastening screws.
The container can house the remote power supply.



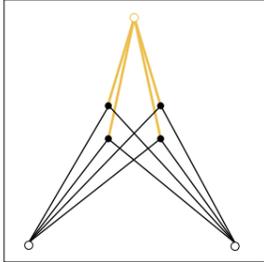
CONFIGURATION WITH 3 SUPPORT POLES

The electrical cables are connected to a pole wired to the power line, while the support ropes are anchored to the other two non-electrified poles.

S.0942W
Suspension system
with 2 x Flower Zoom 60 Comfort 24Vdc 8,3W
with 3 support poles
(Require remote power supply, see page 8)



S.0944W
Suspension system
with 4 x Flower Zoom 60 Comfort 24Vdc 8,3W
with 3 support poles
(Require remote power supply, see page 8)



MANDATORY ACCESSORIES FOR EACH POLE:

(In this configuration, three accessories are required, choosing between a Flange or a Support Base)

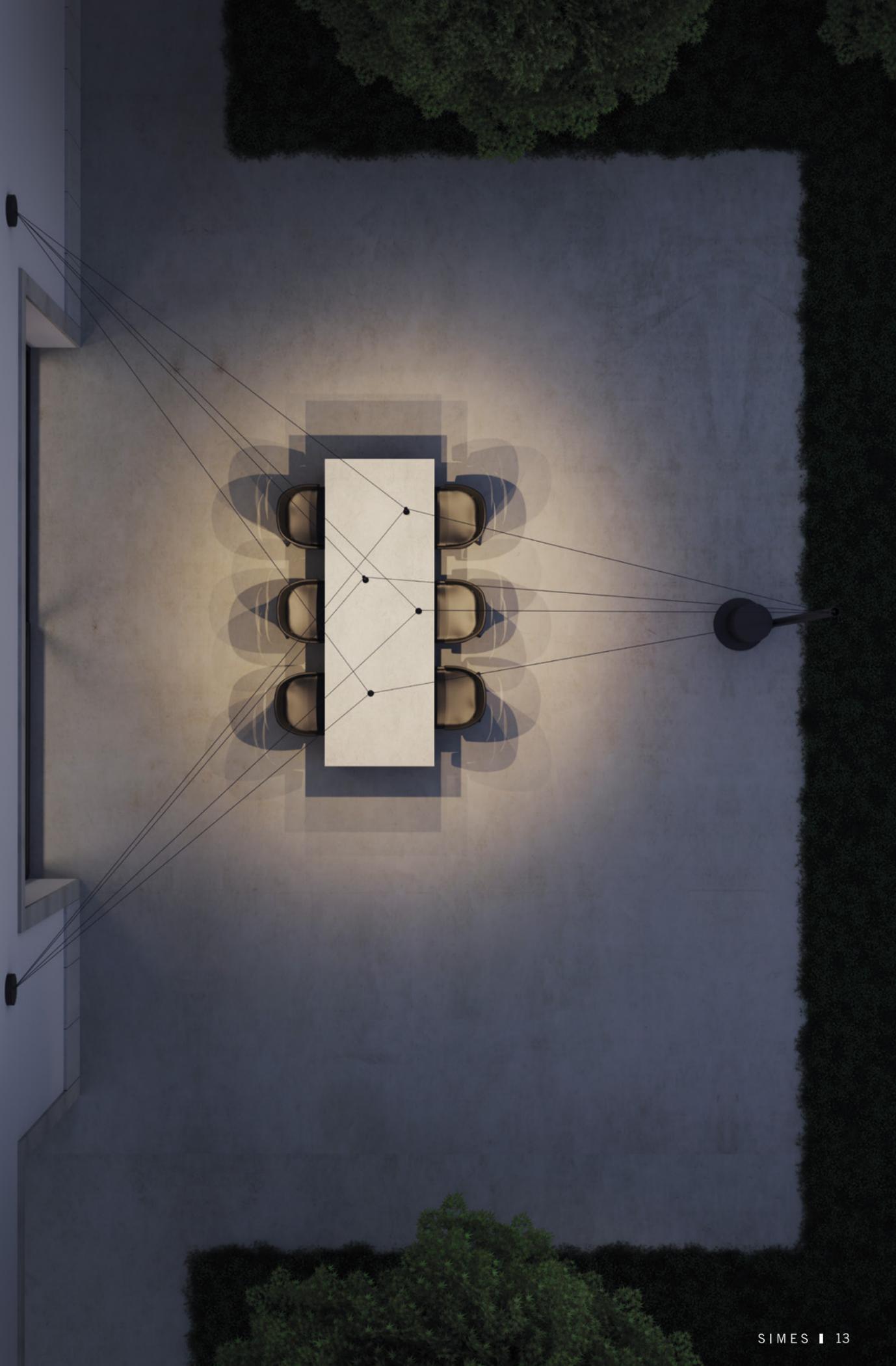


S.0908
Anchoring Flange
Anchoring Flange to be buried in concrete

Or



S.0909
Support Base and Counterweight Container
(It can hold up to 2 bags of sand, 25kg each)
If possible, the base can be anchored to the floor using fastening screws.
The container can house the remote power supply.





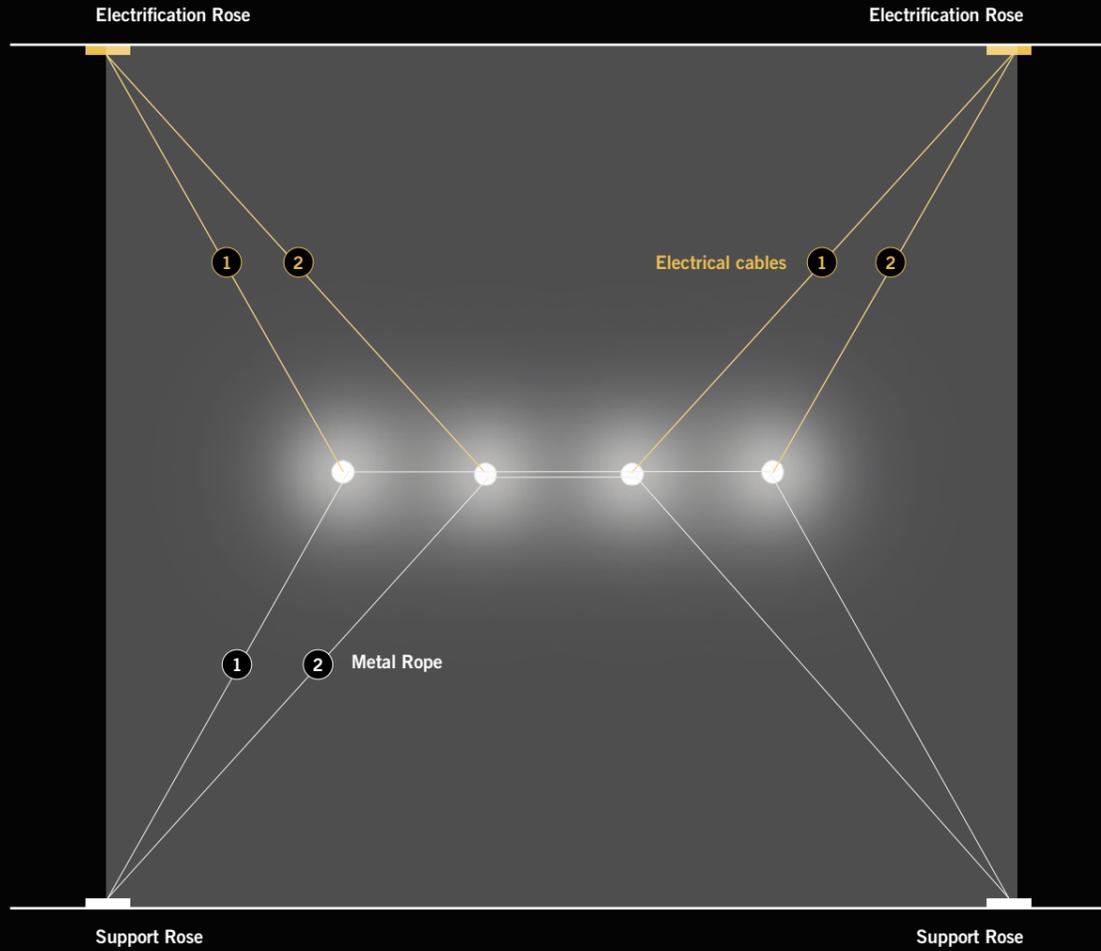
AIR-LIGHTING “rectangle” (2 power supply points)

Area within which the light points can be placed.

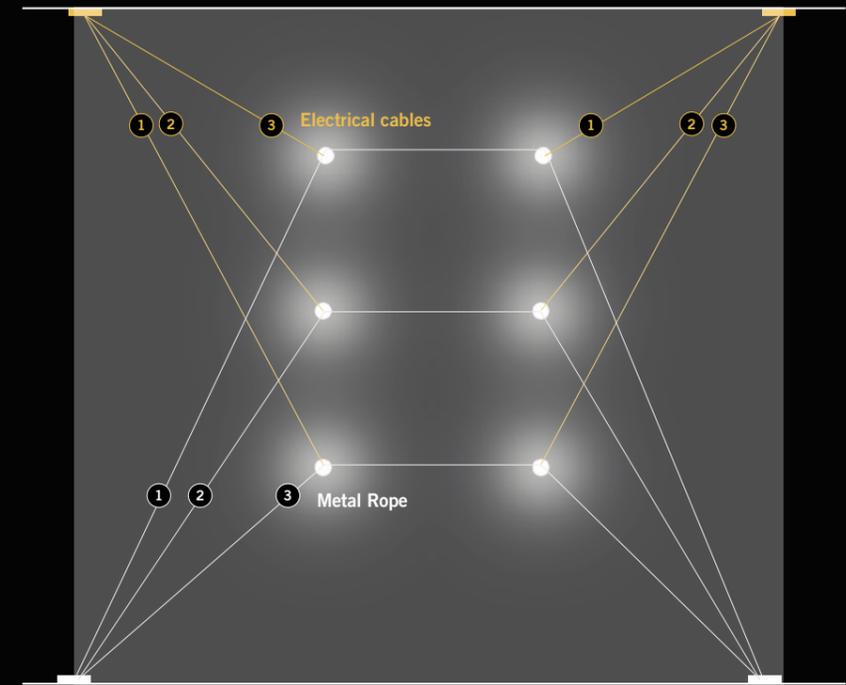


The positioning of the luminaire within the rectangular area inscribed by the three fixing points is determined by locking the anchoring sphere. This sphere serves as the junction element between the power cable and the metal rope, which, when properly tensioned, define the position of the lighting fixture in three-dimensional space. The anchoring sphere also allows adjusting the height of the lighting fixture in relation to the intersection point between the electrical cable and the metal rope.

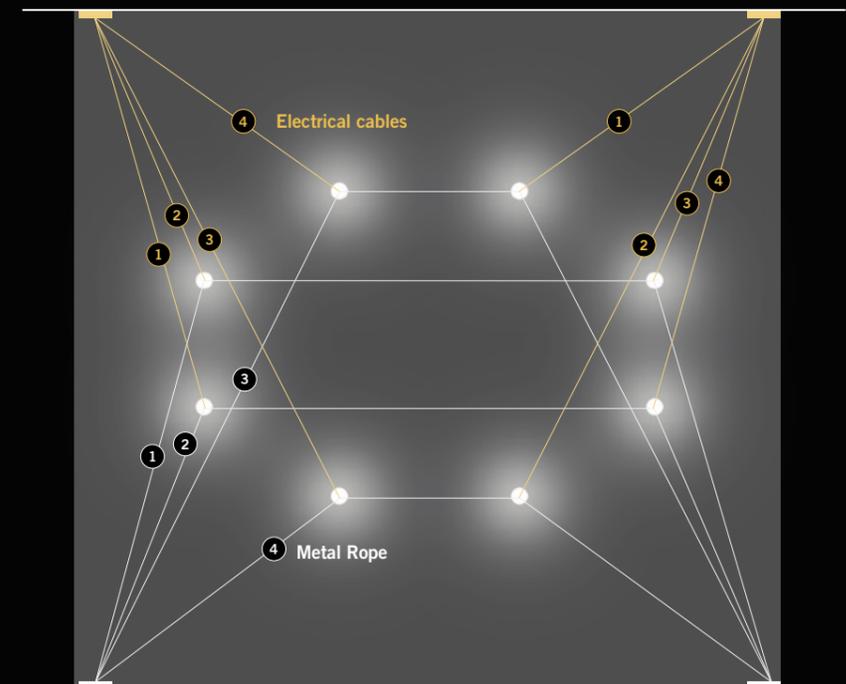
LINEAR CONFIGURATION WITH 1 METAL ROPE FOR 2 LUMINAIRE (MAX 8 LUMINAIRES)

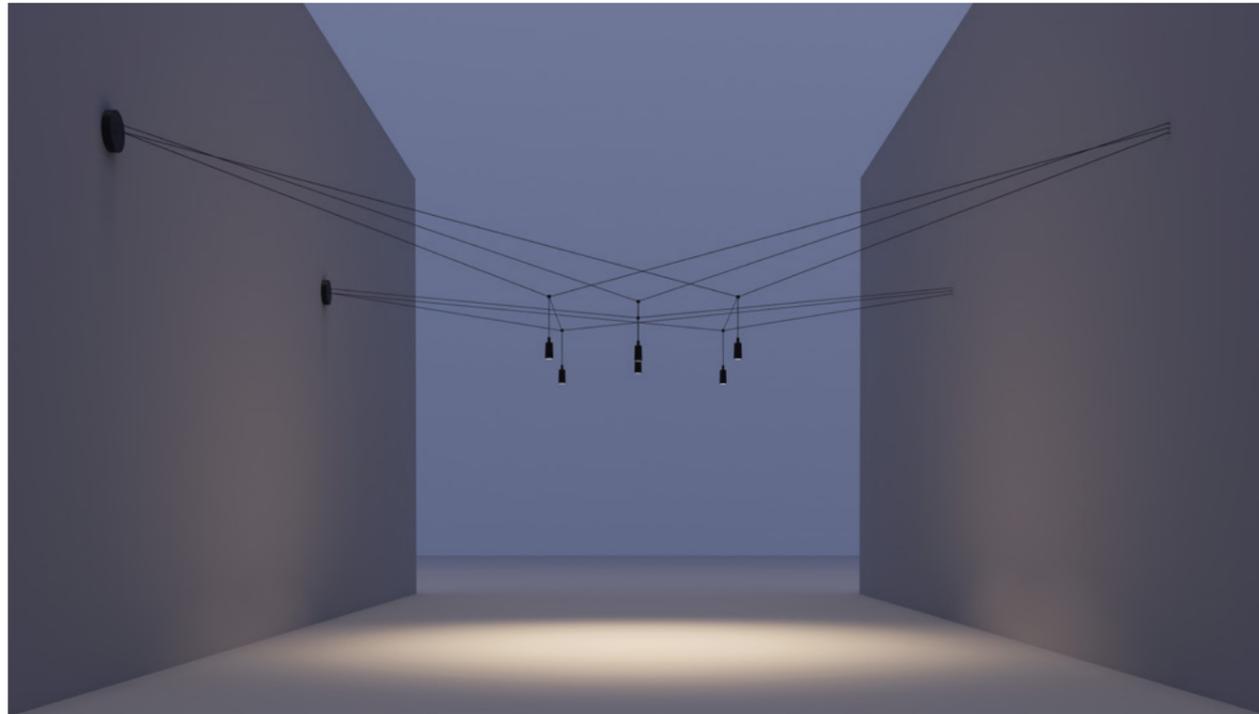


RECTANGULAR CONFIGURATION WITH 1 METAL ROPE FOR 2 LUMINAIRE (MAX 8 LUMINAIRES)



OCTAGONAL CONFIGURATION WITH 1 METAL ROPE FOR 2 LUMINAIRE (MAX 8 LUMINAIRES)



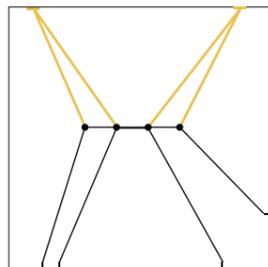


CONFIGURATION WITH 2 ROSES + WIRE TENSION CLAMPS

The electrical cables are connected to two roses wired to the power line, while the support ropes can be anchored using tension clamps, which can be individually positioned at any point on the wall or ceiling.

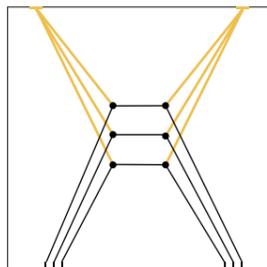
S.0954W

Suspension system with 4 x Flower Zoom 60 Comfort 24Vdc 8,3W with 2 roses and wire tension clamps (Require remote power supply)



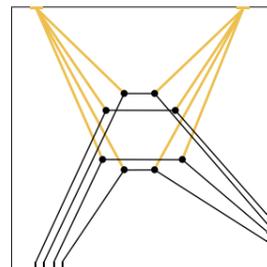
S.0956W

Suspension system with 6 x Flower Zoom 60 Comfort 24Vdc 8,3W with 2 roses and wire tension clamps (Require remote power supply)



S.0958W

Suspension system with 8 x Flower Zoom 60 Comfort 24Vdc 8,3W with 2 roses and wire tension clamps (Require remote power supply)



REMOTED POWER SUPPLY ACCESSORIES:



S.2423

DIMMABLE BOX IP55 DALI POWER SUPPLY for max 6 luminaires
60W 230V/24Vdc
IP55 CLASS II SELV Frequency PWM 2kHz
Dimensions 260mm x240mm x100mm

S.2425

DIMMABLE BOX IP55 DALI POWER SUPPLY for max 8 luminaires
90W 230V/24Vdc
IP55 CLASS II SELV Frequency PWM 2kHz
Dimensions 260mm x240mm x100mm



S.2416

DIMMABLE DALI IP67 POWER SUPPLY for max 6 luminaires
75W 230V/24Vdc
IP67 CLASS II SELV PWM Frequency 244kHz
Dimensions 280mm x40mm x28mm

S.2426

DIMMABLE DALI IP67 POWER SUPPLY for max 8 luminaires
120W 230V/24Vdc
IP67 CLASS II SELV PWM Frequency 2,5kHz
Dimensions 191mm x63mm x37,5mm

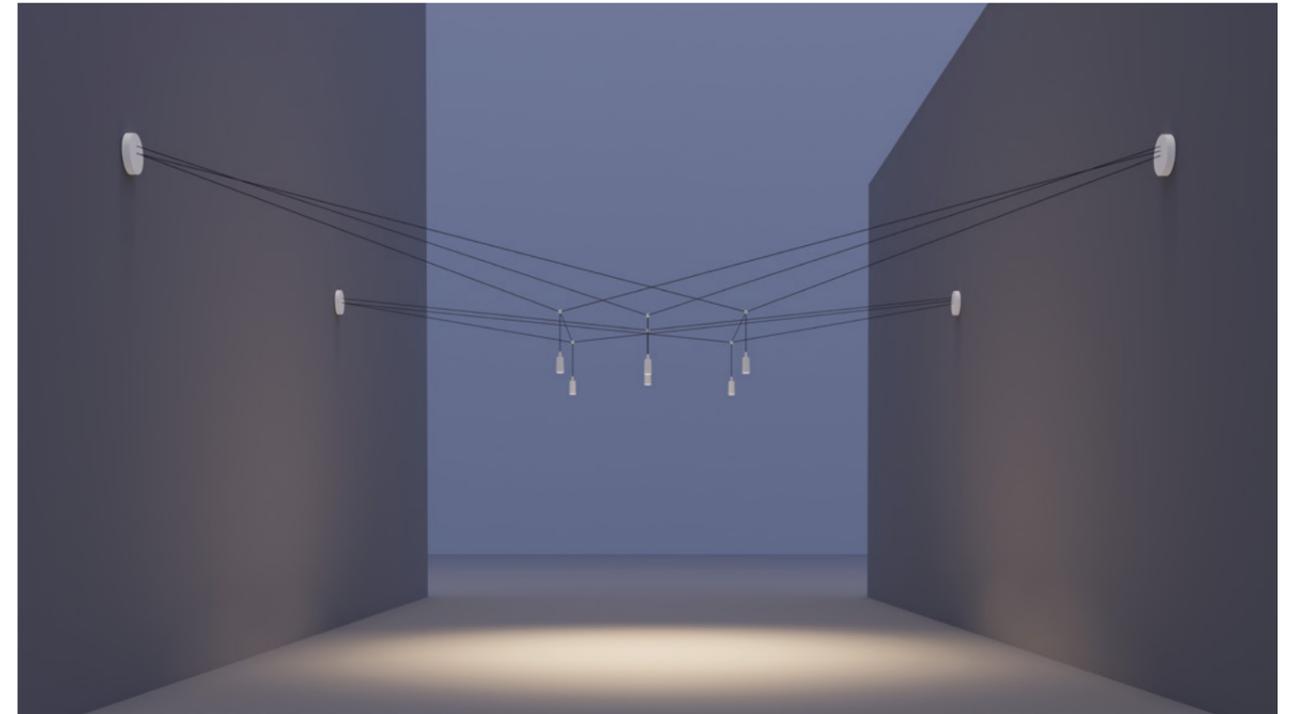


S.2421

DIMMABLE DALI IP20 POWER SUPPLY for max 6 luminaires
60W 230V/24Vdc
IP20 CLASS II SELV PWM Frequency ~1kHz
Dimensions 225mm x43mm x29,8mm

S.2449

DIMMABLE DALI IP20 POWER SUPPLY for max 8 luminaires
100W 230V/24Vdc
IP20 CLASS II SELV PWM Frequency <3,6kHz
Dimensions 293mm x43mm x30mm

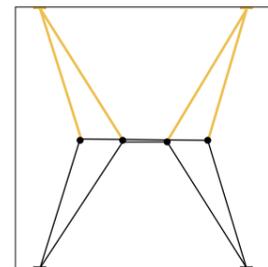


CONFIGURATION WITH 4 ROSES

The electrical cables are connected to two roses wired to the power line, while the support ropes are anchored to two other non-electrified roses positioned at two points on the wall or ceiling.

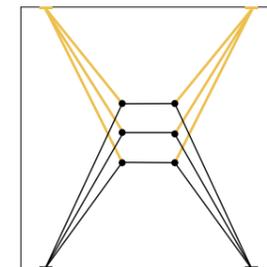
S.0964W

Suspension system with 4 x Flower Zoom 60 Comfort 24Vdc 8,3W with 4 roses (Require remote power supply, see page 18)



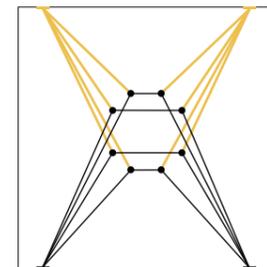
S.0966W

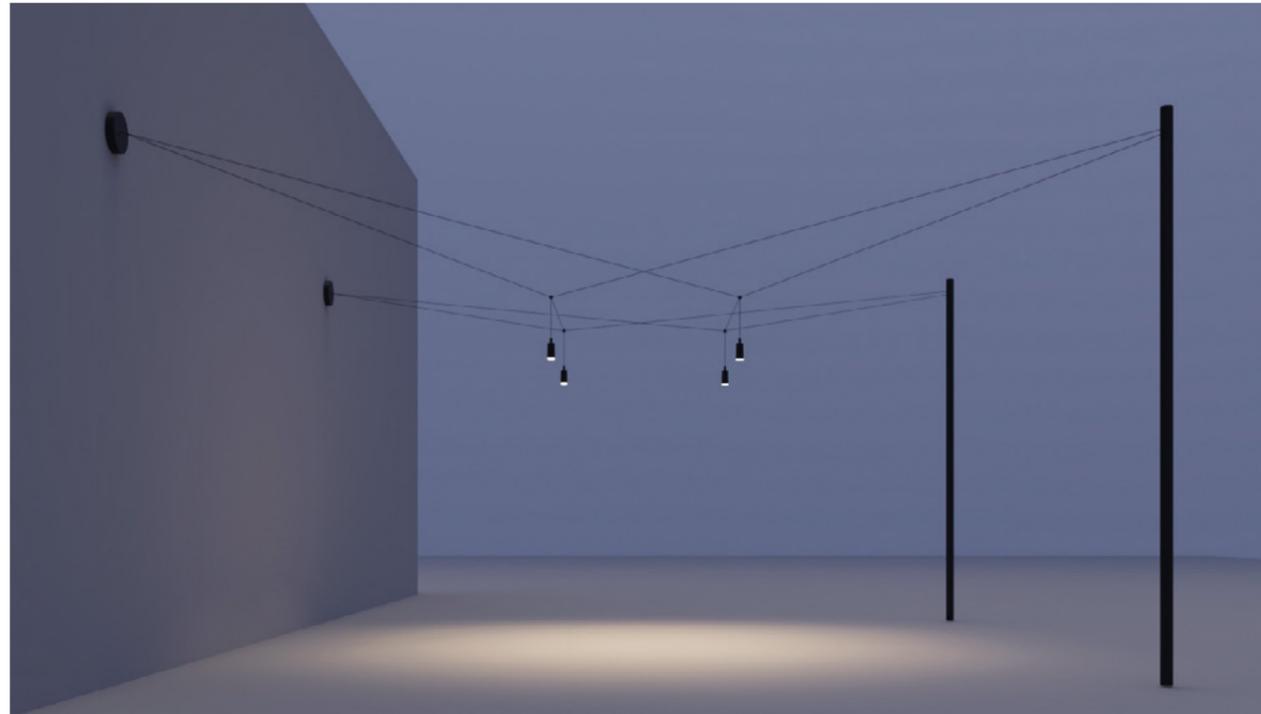
Suspension system with 6 x Flower Zoom 60 Comfort 24Vdc 8,3W with 4 roses (Require remote power supply, see page 18)



S.0968W

Suspension system with 8 x Flower Zoom 60 Comfort 24Vdc 8,3W with 4 roses (Require remote power supply, see page 18)



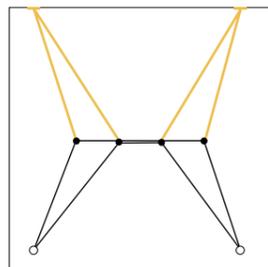


CONFIGURATION WITH 2 ROSES + 2 SUPPORT POLES

The electrical cables can be connected to two roses or two poles wired to the power line, while the support ropes are anchored to the other two non-electrified points (roses or poles).

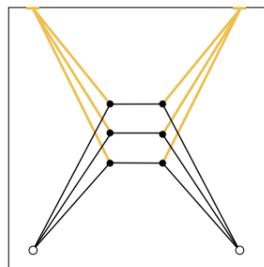
S.0974W

Suspension system with 4 x Flower Zoom 60 Comfort 24Vdc 8,3W with 2 roses and 2 support poles (Require remote power supply, see page 18)



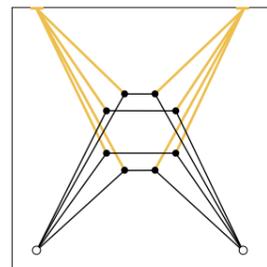
S.0976W

Suspension system with 6 x Flower Zoom 60 Comfort 24Vdc 8,3W with 2 roses and 2 support poles (Require remote power supply, see page 18)



S.0978W

Suspension system with 8 x Flower Zoom 60 Comfort 24Vdc 8,3W with 2 roses and 2 support poles (Require remote power supply, see page 18)



MANDATORY ACCESSORIES FOR EACH POLE:

(In this configuration, two accessories are required, choosing between a Flange or a Support Base)

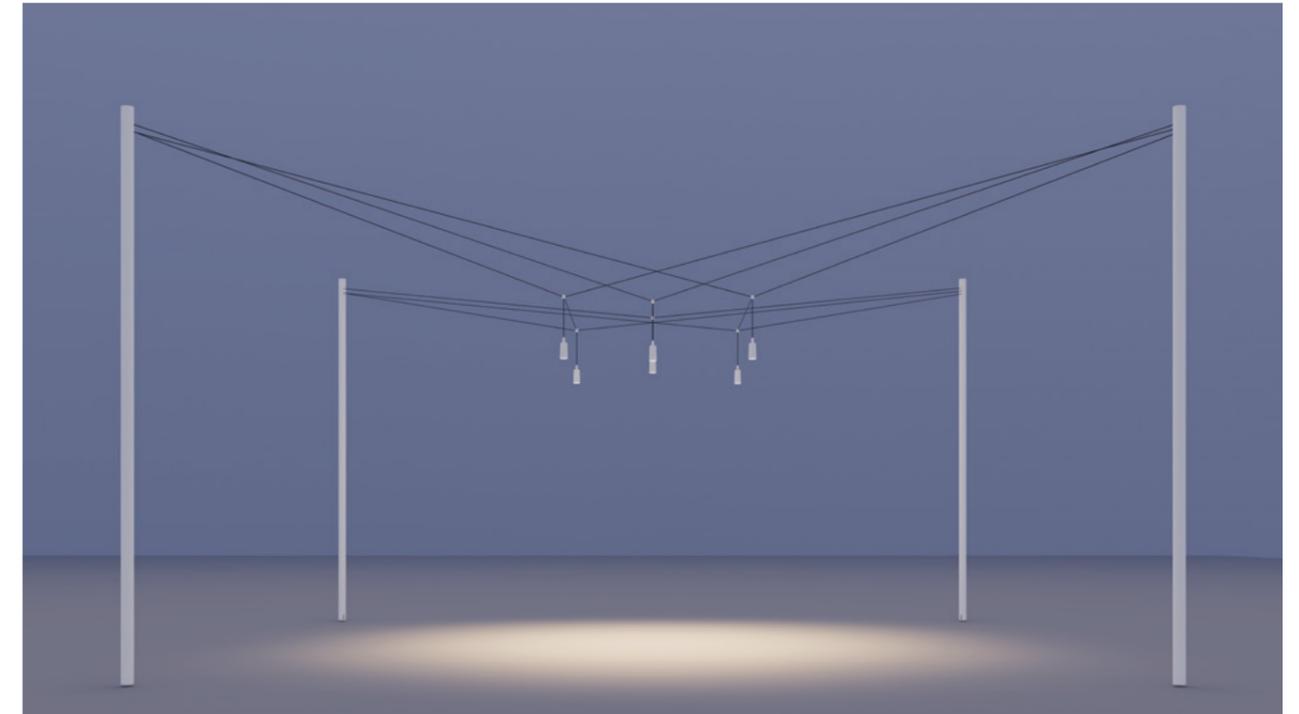


S.0908
Anchoring Flange
Anchoring Flange to be buried in concrete

Or



S.0909
Support Base and Counterweight Container
(It can hold up to 2 bags of sand, 25kg each)
If possible, the base can be anchored to the floor using fastening screws.
The container can house the remote power supply.

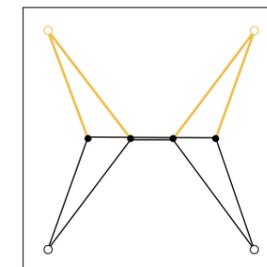


CONFIGURATION WITH 4 SUPPORT POLES

The electrical cables are connected to two poles wired to the power line, while the support ropes are anchored to the other two non-electrified poles.

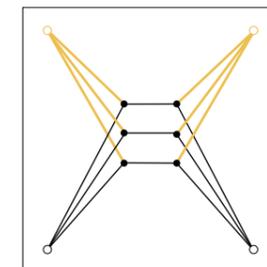
S.0984W

Suspension system with 4 x Flower Zoom 60 Comfort 24Vdc 8,3W with 4 support poles (Require remote power supply, see page 18)



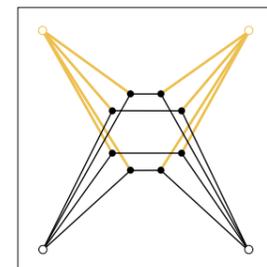
S.0986W

Suspension system with 6 x Flower Zoom 60 Comfort 24Vdc 8,3W with 4 support poles (Require remote power supply, see page 18)



S.0988W

Suspension system with 8 x Flower Zoom 60 Comfort 24Vdc 8,3W with 4 support poles (Require remote power supply, see page 18)



MANDATORY ACCESSORIES FOR EACH POLE:

(In this configuration, four accessories are required, choosing between a Flange or a Support Base)



S.0908
Anchoring Flange
Anchoring Flange to be buried in concrete

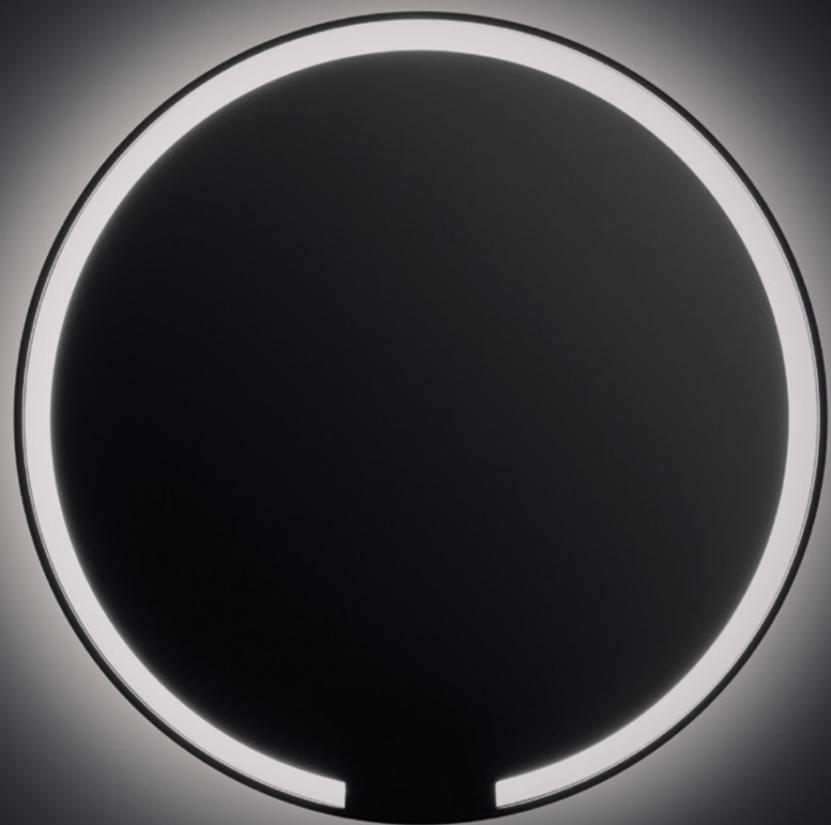
Or



S.0909
Support Base and Counterweight Container
(It can hold up to 2 bags of sand, 25kg each)
If possible, the base can be anchored to the floor using fastening screws.
The container can house the remote power supply.

AIR-LIGHTING “rectangle” (2 power supply points)





Mood

Ceiling and wall mounted
double emission bulkhead



MOOD

Mood is a wall and ceiling light that combines essential aesthetics and advanced technology to create customised lighting scenarios.

Mood does not use diffusing or protective glass because it is equipped with two silicone strip LEDs: one positioned at the front for direct light emission and the other placed at the back of the fixture for an indirect lighting effect towards the wall. Mood creates a soft and charming atmosphere, ideal for residential, commercial, and high-end hospitality spaces.

Thanks to the Tunable White (2200K-4000K) and RGBW (W=3000K), along with compatibility with DALI and DMX systems, Mood allows flexible lighting management of lighting, for integration into different design scenarios. The absence of glass, together with IP65 protection and IK10 resistance, ensures reliability over time even in the most exposed outdoor environments.

TECHNICAL DESCRIPTION

Die cast aluminium housing with high corrosion resistance. Stainless steel Allen screws with insulating treatment against galvanic corrosion. Silicone gaskets. Double powder paint.

REGISTERED DESIGN PATENTED

PROTECTION CLASS IP65

INSULATION CLASS CLASS I Ⓢ

MECHANICAL RESISTANCE IK 10

COLOURS

.01 White

.09 Black



MOOD 250 MONOCHROME

In the MOOD 250 version, the Front Light and Back Light can be switched on, switched off and dimmed at the same time. However it is possible to switch off the Front Light only to leave the indirect light effect of Back Light.



MOOD 250 Back Light



MOOD 250 Front light + Back light

MOOD 350 MONOCHROME

In the MOOD 350 version, the Front Light and Back Light can be switched on, off and dimmed separately and independently.



MOOD 350 Back Light



MOOD 350 Front light + Back light



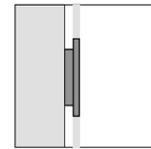
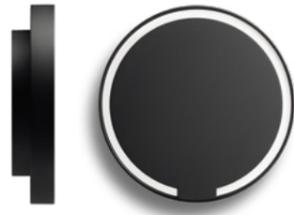
MOOD 350 Front Light



Front side

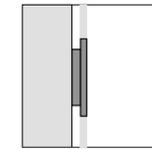
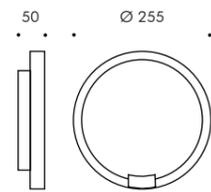


Back side



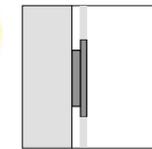
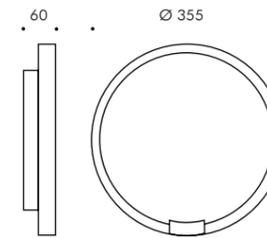
S.6900W
 LED MODULE **3000K** CRI90 1008lm 14,5W
 (on request 2700K CRI90 940lm)
 (on request 4000K CRI90 1100lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

N.B.
 Both strip LEDs (Front Light and Back Light) are connected to the same power supply, so they can be turned on, off, and dimmed simultaneously. It is also possible to turn the Front Light on and off, while the Back Light strip LEDs is on.

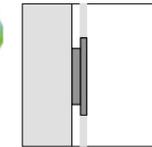


S.6905W
 LED MODULE **3000K** CRI90 1472lm 21W
 (on request 2700K CRI90 1384lm)
 (on request 4000K CRI90 1620lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

N.B.
 The strip LEDs (Front Light and Back Light) are connected to two different power supplies, allowing them to be turned on, off, and dimmed independently from each other.



S.6905T
 LED MODULE TUNABLE WHITE **2200K-4000K**
 CRI90 1045lm 26W
 220V-240Vac 50/60Hz
Dimmable DALI



S.6908J
 LED MODULE **RGB-W (W=3000K)**
 CRI90 30,5W
 220V-240Vac 50/60Hz
Dimmable DMX

N.B.
 In the Tunable White and RGBW versions, the strip LEDs (Front Light and Back Light) can only be turned on, off, and dimmed simultaneously.



Minishift

Bollard and Urban lighting



Ø102



www.simes.it/minishift



MINISHIFT

Minishift is a family of poles and urban elements with an elegant design, equipped with adjustable LED spotlights integrated in the cylindrical structure. Each head can rotate 360° and tilted upside down while the integrated spotlight can tilt up to 90° and direct the light beam everywhere. Available in three standard versions (H635, H950, H3285), it gives the possibility of adding up to two additional heads. Made of aluminium with IP66 protection and resistance IK10, it is ideal for parks, squares and pedestrian paths.

TECHNICAL DESCRIPTION

Extruded aluminium profile (pole), die-cast aluminium housing (top and lighting element) with high corrosion resistance. Transparent extra-clear toughened glass diffuser 5mm thick. Stainless steel Allen screws with insulating treatment against galvanic corrosion. Luminaire supplied with 2 x neoprene H05RN-F cables and connectors for multiple head connections. Double powder paint.

PROTECTION CLASS
IP66

INSULATION CLASS
CLASS II ☐

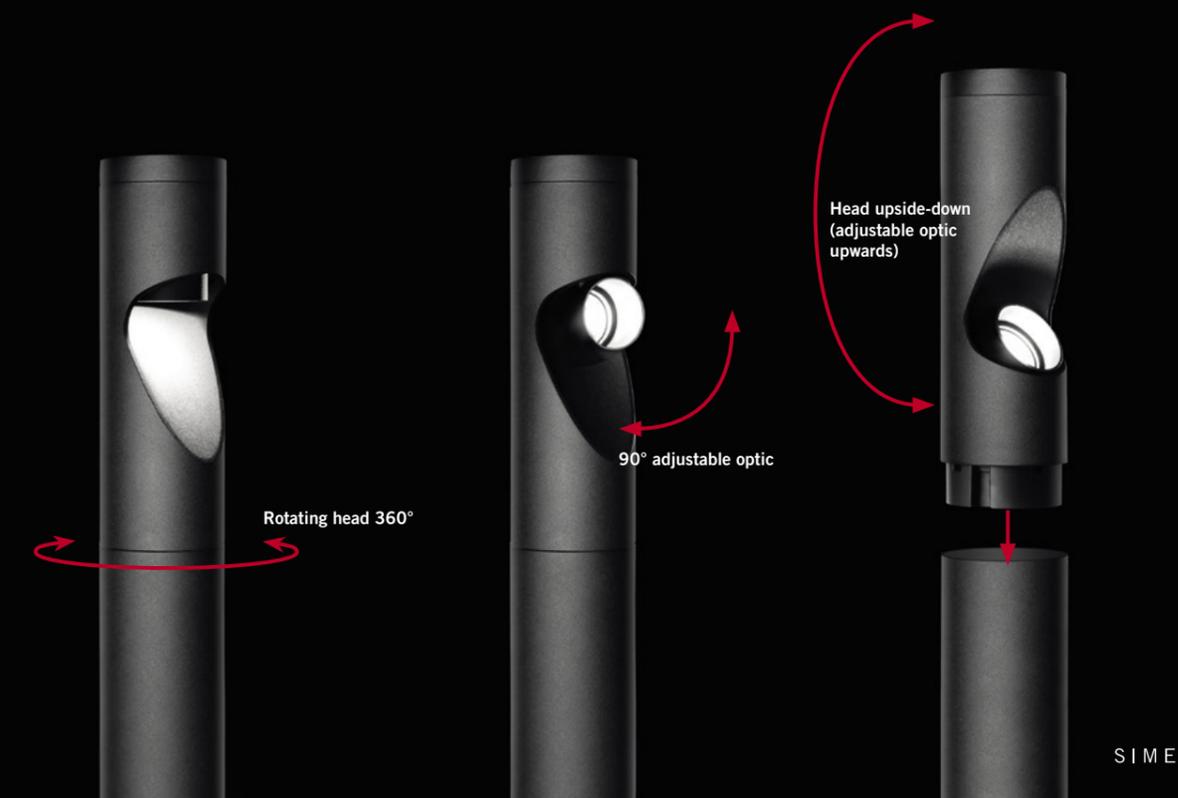
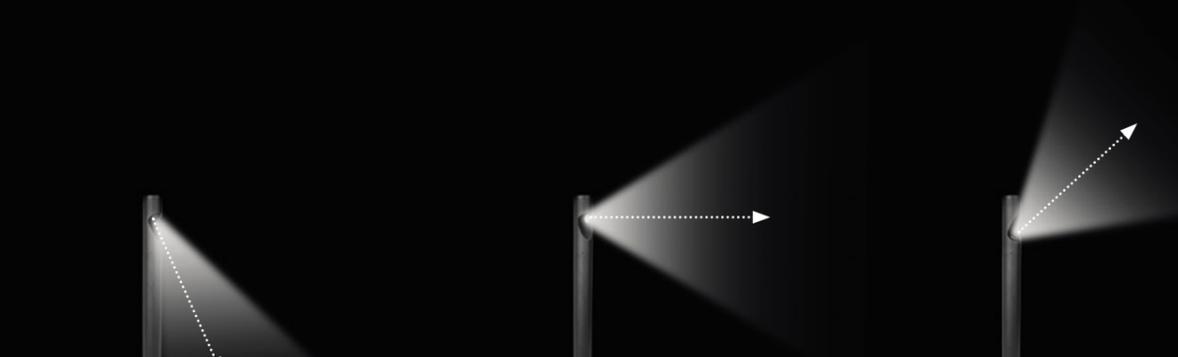
MECHANICAL RESISTANCE
IK 10

COLOURS

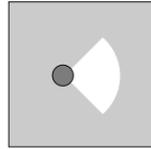
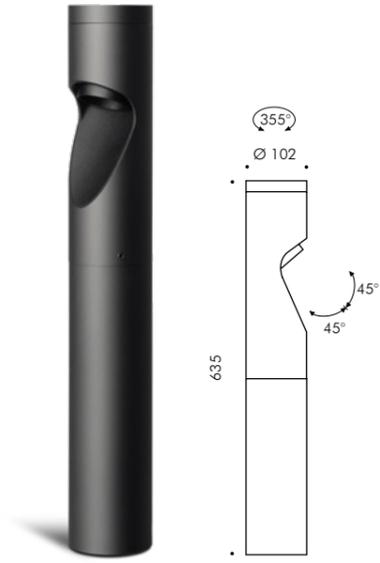
.09 Black

.24 Anthracite Grey

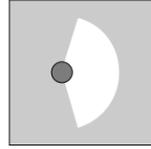
REGISTERED DESIGN



**MINISHIFT BOLLARD
H 635mm 1 HEAD**



S.1451W BOLLARD 1 HEAD WITH 51° OPTIC
LED MODULE **3000K** CRI90 1432lm 12,8W
(on request 2700K CRI90 1356lm)
(on request 4000K CRI80 1529lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1452W BOLLARD 1 HEAD WITH ELLIPTICAL OPTIC
LED MODULE **3000K** CRI90 1432lm 12,8W
(on request 2700K CRI90 1356lm)
(on request 4000K CRI80 1529lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



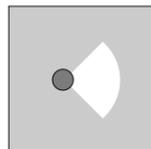
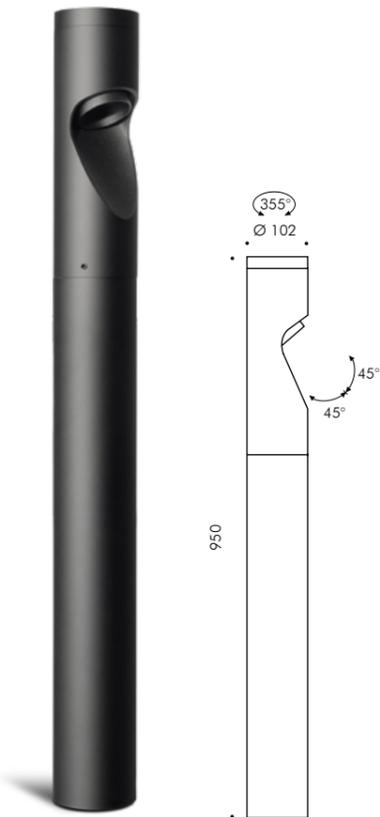
S.2148
FLANGE ACCESSORY FOR MINISHIFT BOLLARD
Flange to be buried in concrete



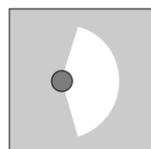
**Additional heads
(see following pages)**

Possibility to add to MINISHIFT BOLLARD H635 up to two additional heads, obtaining a configuration of two or maximum three heads.

**MINISHIFT BOLLARD
H 950mm 1 HEAD**



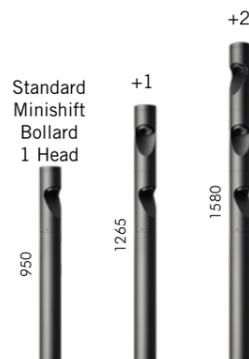
S.1456W BOLLARD 1 HEAD WITH 51° OPTIC
LED MODULE **3000K** CRI90 1432lm 12,8W
(on request 2700K CRI90 1356lm)
(on request 4000K CRI80 1529lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1457W BOLLARD 1 HEAD WITH ELLIPTICAL OPTIC
LED MODULE **3000K** CRI90 1432lm 12,8W
(on request 2700K CRI90 1356lm)
(on request 4000K CRI80 1529lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



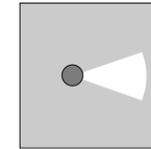
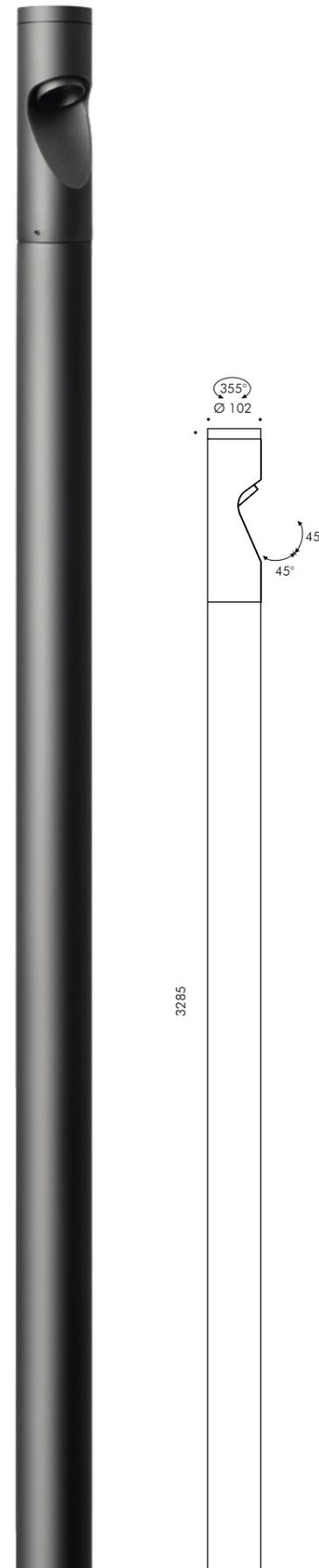
S.2148
FLANGE ACCESSORY FOR MINISHIFT BOLLARD
Flange to be buried in concrete



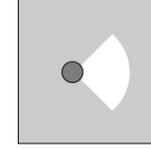
**Additional heads
(see following pages)**

Possibility to add to MINISHIFT BOLLARD H950 up to two additional heads, obtaining a configuration of two or maximum three heads.

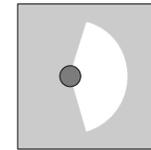
**MINISHIFT POLE
1 HEAD**



S.1460W POLE 1 HEAD WITH 16° OPTIC
LED MODULE **3000K** CRI90 1432lm 12,8W
(on request 2700K CRI90 1356lm)
(on request 4000K CRI80 1529lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1461W POLE 1 HEAD WITH 51° OPTIC
LED MODULE **3000K** CRI90 1432lm 12,8W
(on request 2700K CRI90 1356lm)
(on request 4000K CRI80 1529lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1462W POLE 1 HEAD WITH ELLIPTICAL OPTIC
LED MODULE **3000K** CRI90 1432lm 12,8W
(on request 2700K CRI90 1356lm)
(on request 4000K CRI80 1529lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Aluminium pole Ø 102 H 2950mm included.
Pole must be fixed to the anchoring base (S.1469)
to be securely buried in concrete, or fixing base (S.1468).

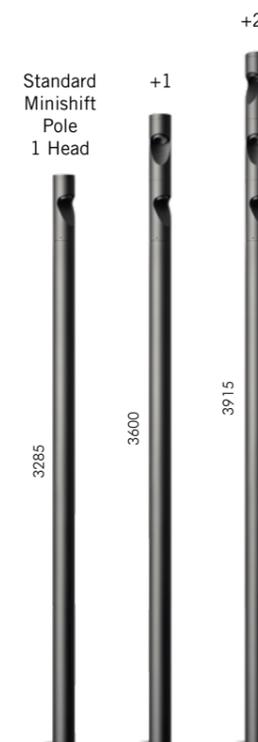


**Mandatory accessory to be chosen
between Anchoring or Fixing Base for
Minishift Pole**

S.1469
ANCHORING BASE FOR MINISHIFT POLE
Anchoring base to be buried in concrete



or
S.1468
FIXING BASE FOR MINISHIFT POLE
Base to be fixed on concrete

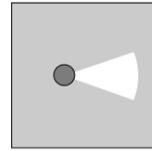
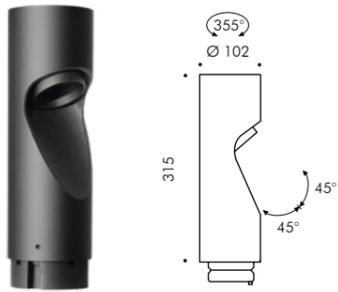


**Additional heads
(see following pages)**

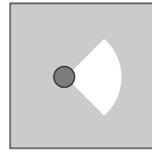
Possibility to add to MINISHIFT POLE H3285 up to two additional heads, obtaining a configuration of two or maximum three heads.

Additional heads

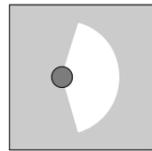
Possibility to add to MINISHIFT BOLLARD AND MINISHIFT POLE up to two additional heads, obtaining a configuration of two or maximum three heads.



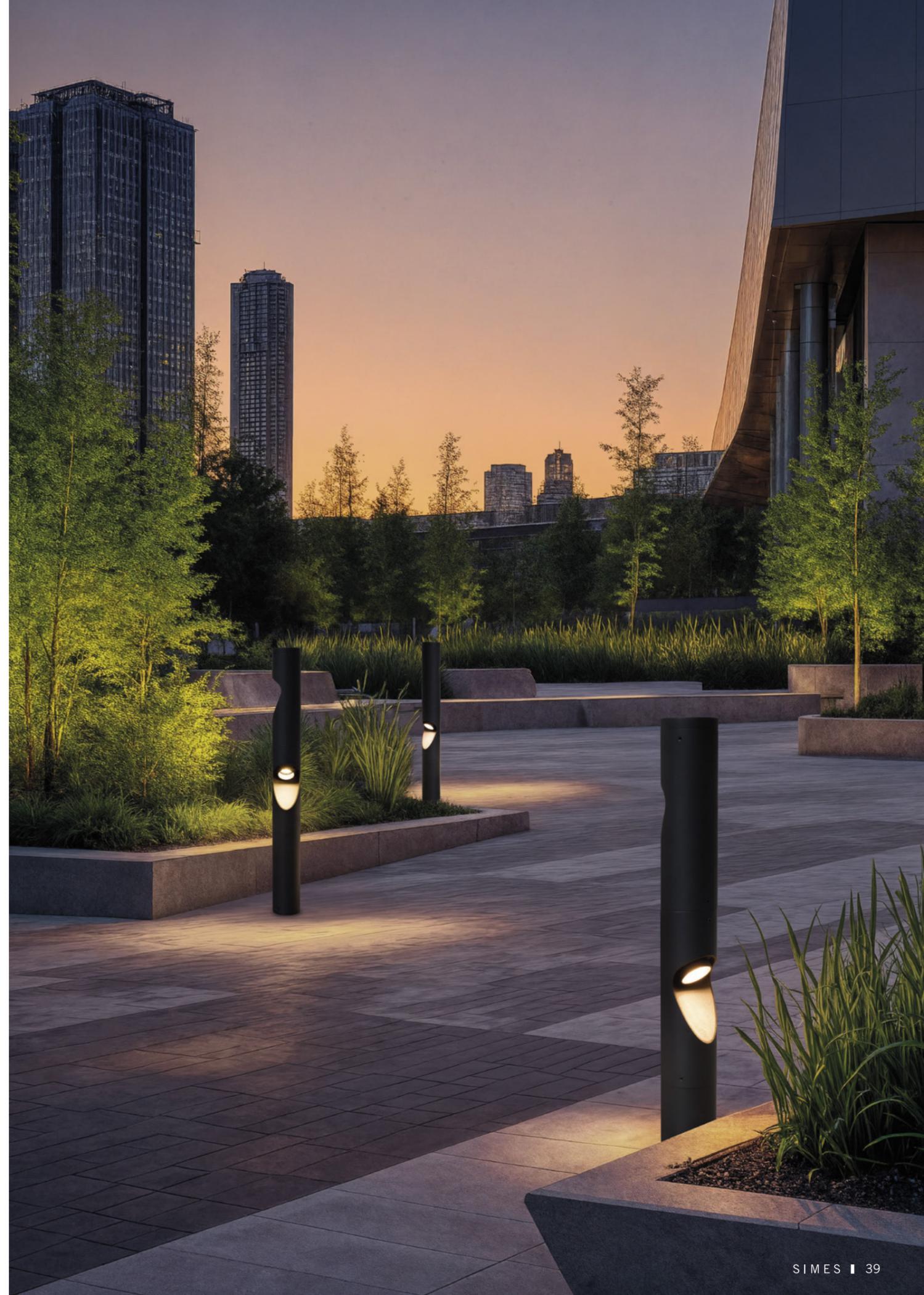
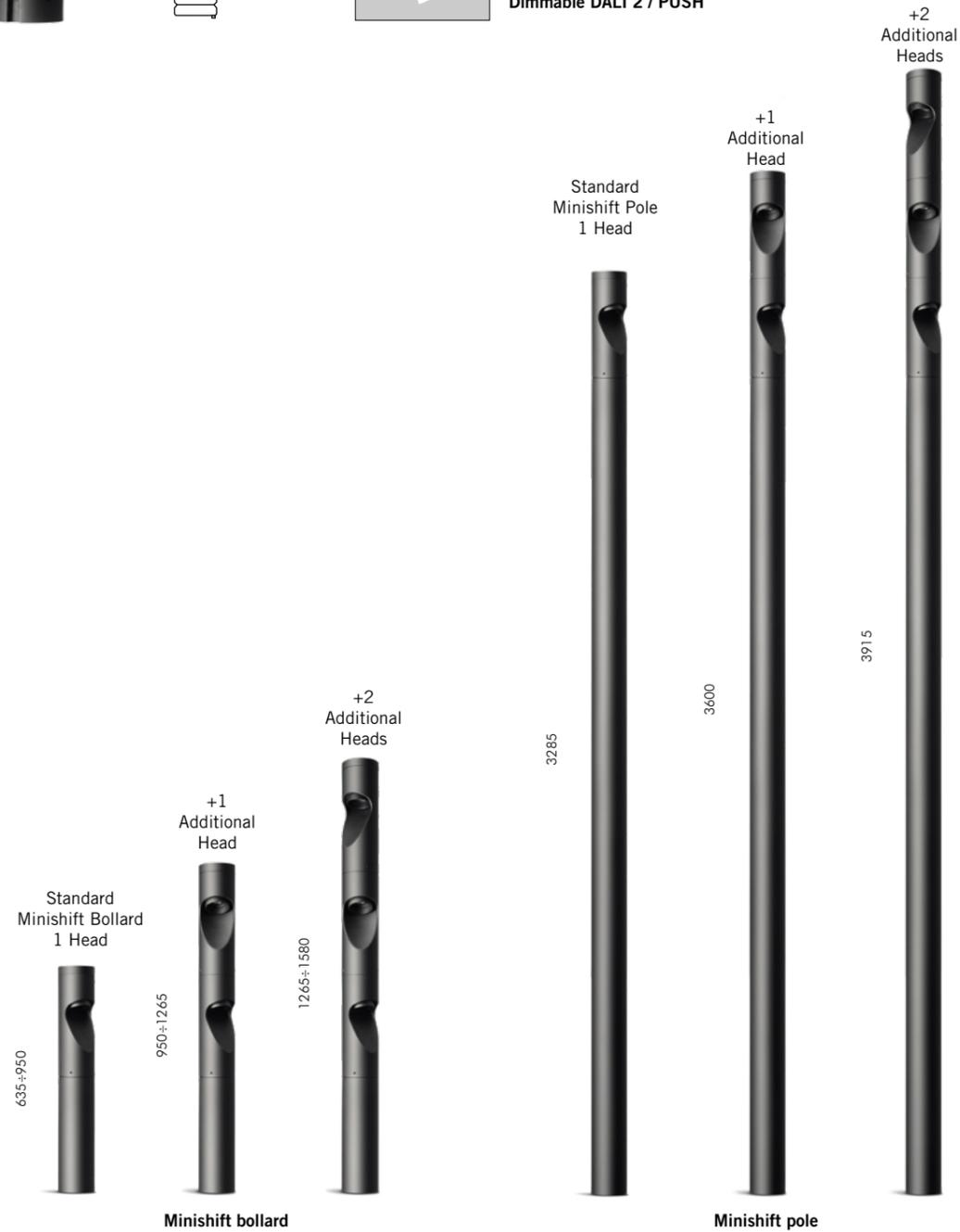
S.1465W ADDITIONAL HEAD WITH 16° OPTIC
 LED MODULE **3000K** CRI90 1432lm 12,8W
 (on request 2700K CRI90 1356lm)
 (on request 4000K CRI80 1529lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1466W ADDITIONAL HEAD WITH 51° OPTIC
 LED MODULE **3000K** CRI90 1432lm 12,8W
 (on request 2700K CRI90 1356lm)
 (on request 4000K CRI80 1529lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1467W ADDITIONAL HEAD WITH ELLIPTICAL OPTIC
 LED MODULE **3000K** CRI90 1432lm 12,8W
 (on request 2700K CRI90 1356lm)
 (on request 4000K CRI80 1529lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



Shift Pro

Urban lighting



Top head ready for
Wi-Fi Access point

Lighting
fitting

Security
camera

Acoustic
speaker

Ø150

Door with
electrical plug



www.simes.it/shift-pro



SHIFT PRO

SHIFT PRO is the evolution of the MINISHIFT family: a larger (Ø150 mm), more powerful, and versatile urban element that can be equipped with up to four heads with different functions. The standard pole comes with an adjustable and DALI-dimmable Lighting Head, to which up to three additional heads can be added, chosen from: additional lighting elements, an IP67 security camera, an IP65 acoustic speaker or top head ready for a Wi-Fi access point.

A door with an electrical socket for charging scooters or e-bikes is also available as an accessory. This flexibility makes it a multifunctional element for security and smart management of public spaces, urban areas, and private environments.

With an IP66 protection rating and IK10 impact resistance, it is designed to ensure reliability and durability in any setting. A true technological hub that seamlessly combines lighting, security, and connectivity into one elegant and high-performance solution.

TECHNICAL DESCRIPTION

Extruded aluminium profile (pole and top), die-cast aluminium housing (lighting element) with high corrosion resistance. Transparent extra-clear toughened glass diffuser 8mm thick. Stainless steel Allen screws with insulating treatment against galvanic corrosion. Luminaire supplied with 2 x neoprene H05RN-F cables and connectors for multiple head connections. Double powder paint.

REGISTERED DESIGN PATENTED

PROTECTION CLASS IP66

INSULATION CLASS CLASS II

MECHANICAL RESISTANCE IK 10

COLOURS

.09 Black

.24 Anthracite Grey

Lighting fitting



Security camera



Acoustic speaker



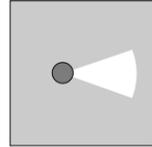
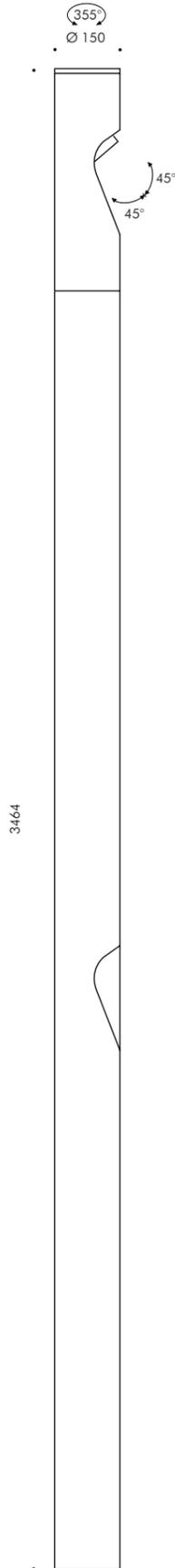
Top Head ready for Wi-Fi Access point



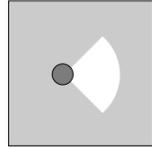
Door with electrical plug (type Schuko)



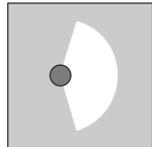
SHIFT PRO POLE
1 HEAD



S.1480W POLE 1 HEAD WITH 19° OPTIC
LED MODULE 3000K CRI80 4216lm 26,7W
(on request 2700K CRI80 3996lm)
(on request 4000K CRI80 4267lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1481W POLE 1 HEAD WITH 56° OPTIC
LED MODULE 3000K CRI80 4216lm 26,7W
(on request 2700K CRI80 3996lm)
(on request 4000K CRI80 4267lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1482W POLE 1 HEAD WITH ELLIPTICAL OPTIC
LED MODULE 3000K CRI80 4216lm 26,7W
(on request 2700K CRI80 3996lm)
(on request 4000K CRI80 4267lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Aluminium pole Ø 150 H 2950mm included.
Pole must be fixed to the anchoring base (S.1489)
to be securely buried in concrete, or fixing base (S.1488).

**Mandatory accessory to be chosen
between Anchoring or Fixing Base for
Shift Pro Pole**

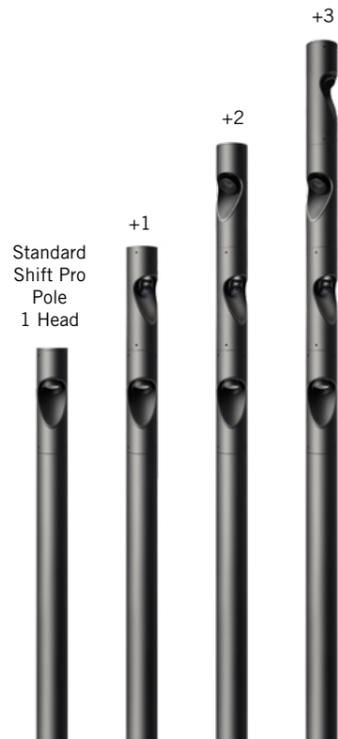


S.1489 ANCHORING BASE FOR SHIFT PRO POLE
Anchoring base to be buried in concrete

OR



S.1488 FIXING BASE FOR SHIFT PRO POLE
Base to be fixed on concrete

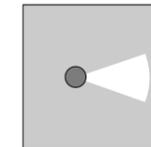
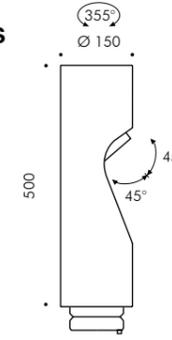


**Additional heads
(see following pages)**

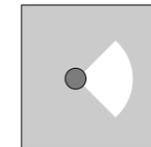
Possibility to add to SHIFT PRO POLE H3464
up to three additional heads, obtaining a
configuration of maximum four heads.

Additional heads

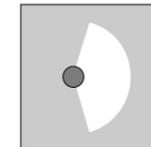
Possibility to add to
SHIFT PRO POLE up to
three additional heads,
obtaining a configuration
of maximum four heads.



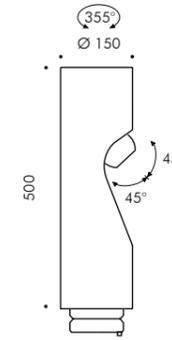
S.1490W ADDITIONAL HEAD WITH 19° OPTIC
LED MODULE 3000K CRI80 4216lm 26,7W
(on request 2700K CRI80 3996lm)
(on request 4000K CRI80 4267lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



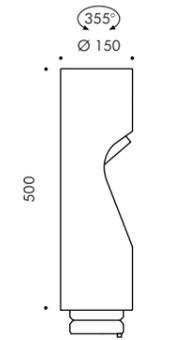
S.1491W ADDITIONAL HEAD WITH 56° OPTIC
LED MODULE 3000K CRI80 4216lm 26,7W
(on request 2700K CRI80 3996lm)
(on request 4000K CRI80 4267lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



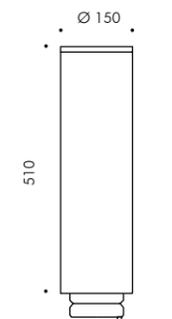
S.1492W ADDITIONAL HEAD WITH ELLIPTICAL OPTIC
LED MODULE 3000K CRI80 4216lm 26,7W
(on request 2700K CRI80 3996lm)
(on request 4000K CRI80 4267lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1498 ADDITIONAL HEAD WITH CAMERA
Passive IP67 camera, 4 MP with fixed 2.8mm lens
IR up to 30 meters,
PoE
ONVIF protocol compatible



S.1499 ADDITIONAL HEAD WITH SPEAKER
Rated power input 10W
Maximum power input 20W
Nominal impedance 80hm
Nominal Voltage 100V
Sensitivity 1W/1m 87 dB
Frequency response 100-20K Hz
IP 65



S.1496 TOP HEAD READY FOR WI-FI ACCESS POINT
Designed for Wi-Fi network Access Point.
The head features a compartment diameter 110mm
and Height 400mm, intended to accommodate
commercially available Wi-Fi devices.
Devices and Antennas not included.



Accessory



S.1497 IP54 DOOR WITH SCHÜKO ELECTRICAL PLUG

Hatch IP54 and with an integrated electrical plug type SCHÜKO to power electronic devices in the outdoor.
Available upon request with European electrical sockets.







Field

Bollard



360°

360°

180°

180°

360°



www.simes.it/field



FIELD

Field is an urban bollard and pole designed for high lighting performance in public and residential settings. With a solid structure and a clean, contemporary aesthetic, Field diffuses a homogeneous and well-distributed light and it is available in 180° emission (with 6 windows) or 360° emission (with 12 windows), adapting perfectly to pedestrian paths, parks and squares. The integration of the DALI driver allows dynamic brightness control, improving efficiency and visual comfort. FIELD is also available in PLUG version and SENSOR version.

FIELD PLUG integrates an IP54-rated door with an electrical socket to power electronic devices outdoors.

FIELD SENSOR is equipped with an IP65-rated presence sensor, allowing the activation and configuration of a sequence of connected bollards when a person passes close to the sensor.

TECHNICAL DESCRIPTION

Extruded aluminium profile, head and base in die-cast aluminium with high corrosion resistance. Transparent extra-clear toughened glass diffuser. Stainless steel Allen screws with insulating treatment against galvanic corrosion. Luminaire supplied with neoprene H05RN-F cable. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS
IP65

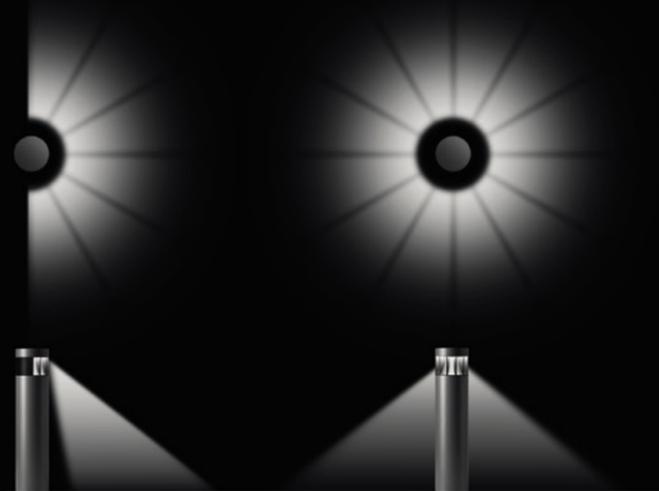
INSULATION CLASS
CLASS I

MECHANICAL RESISTANCE
IK 10

COLOURS

.09 Black

.24 Anthracite Grey
(Wings and cone are always in black color)



FIELD PLUG is equipped with hatch IP54 and with an integrated electrical plug type SCHÜKO to power electronic devices in the outdoor (available upon request with european electrical sockets).

FIELD SENSOR is equipped with DALI STAND-ALONE presence sensor IP65 (not interfaced to DALI home automation) and it switches on when something is detected. Through a specific APP it is possible to set the product on the desired amount of light (up to a maximum of 32 products in cascade).

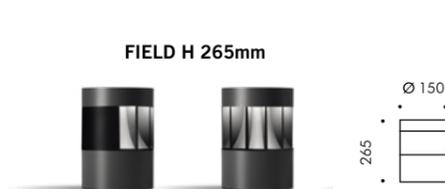


FIELD Ø 150mm

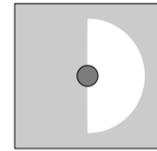
SIMES

FIELD Ø 200mm

SIMES



180° 6 WINDOWS



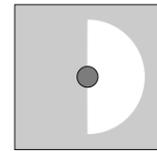
S.4000W
LED MODULE **3000K** CRI80 688lm 3,6W
(on request 2700K CRI80 653lm)
(on request 4000K CRI80 724lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

360° 12 WINDOWS



S.4002W
LED MODULE **3000K** CRI80 1376lm 7,2W
(on request 2700K CRI80 1307lm)
(on request 4000K CRI80 1448lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

180° 6 WINDOWS



S.4004W
LED MODULE **3000K** CRI80 688lm 3,6W
(on request 2700K CRI80 653lm)
(on request 4000K CRI80 724lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

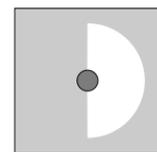
360° 12 WINDOWS



S.4005W
LED MODULE **3000K** CRI80 1376lm 7,2W
(on request 2700K CRI80 1307lm)
(on request 4000K CRI80 1448lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



180° 6 WINDOWS

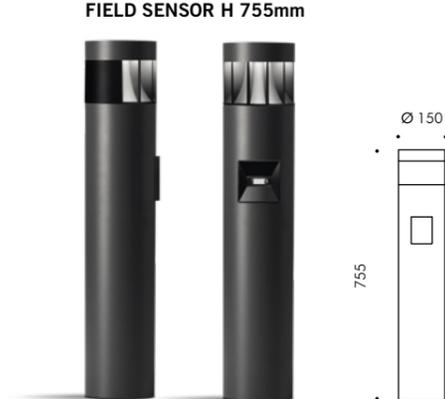


S.4004WSEN1
LED MODULE **3000K** CRI80 688lm 3,6W
(on request 2700K CRI80 653lm)
(on request 4000K CRI80 724lm)
220V-240Vac 50/60Hz
with DALI STAND-ALONE presence sensor IP65
(not interfaced to DALI home automation)

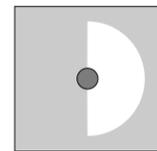
360° 12 WINDOWS



S.4005WSEN1
LED MODULE **3000K** CRI80 1376lm 7,2W
(on request 2700K CRI80 1307lm)
(on request 4000K CRI80 1448lm)
220V-240Vac 50/60Hz
with DALI STAND-ALONE presence sensor IP65
(not interfaced to DALI home automation)



180° 6 WINDOWS

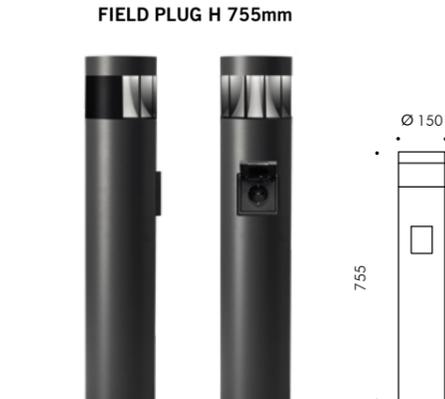


S.4004WPLG1
LED MODULE **3000K** CRI80 688lm 3,6W
(on request 2700K CRI80 653lm)
(on request 4000K CRI80 724lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
with IP54 door and SCHÜKO electrical plug

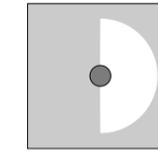
360° 12 WINDOWS



S.4005WPLG1
LED MODULE **3000K** CRI80 1376lm 7,2W
(on request 2700K CRI80 1307lm)
(on request 4000K CRI80 1448lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
with IP54 door and SCHÜKO electrical plug

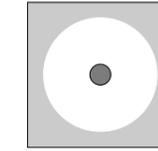


180° 6 WINDOWS



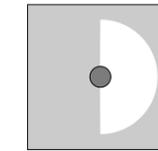
S.4010W
LED MODULE **3000K** CRI80 1376lm 7,2W
(on request 2700K CRI80 1307lm)
(on request 4000K CRI80 1448lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

360° 12 WINDOWS



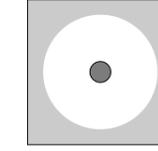
S.4012W
LED MODULE **3000K** CRI80 2752lm 14,5W
(on request 2700K CRI80 2614lm)
(on request 4000K CRI80 2897lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

180° 6 WINDOWS

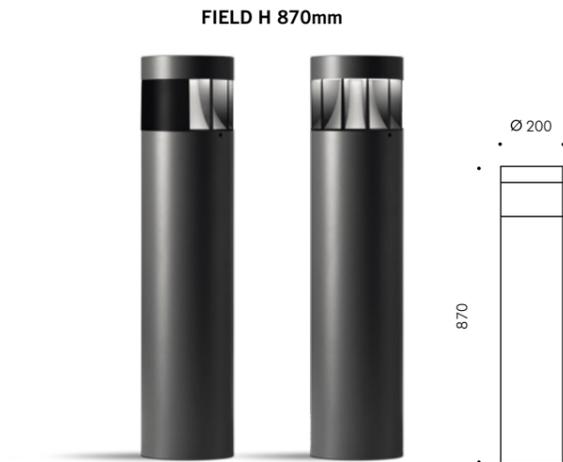


S.4014W
LED MODULE **3000K** CRI80 1376lm 7,2W
(on request 2700K CRI80 1307lm)
(on request 4000K CRI80 1448lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

360° 12 WINDOWS

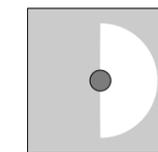


S.4015W
LED MODULE **3000K** CRI80 2752lm 14,5W
(on request 2700K CRI80 2614lm)
(on request 4000K CRI80 2897lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



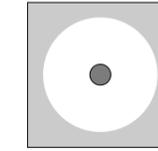
FIELD SENSOR H 870mm

180° 6 WINDOWS



S.4014WSEN1
LED MODULE **3000K** CRI80 1376lm 7,2W
(on request 2700K CRI80 1307lm)
(on request 4000K CRI80 1448lm)
220V-240Vac 50/60Hz
with DALI STAND-ALONE presence sensor IP65
(not interfaced to DALI home automation)

360° 12 WINDOWS

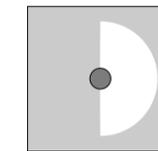


S.4015WSEN1
LED MODULE **3000K** CRI80 2752lm 14,5W
(on request 2700K CRI80 2614lm)
(on request 4000K CRI80 2897lm)
220V-240Vac 50/60Hz
with DALI STAND-ALONE presence sensor IP65
(not interfaced to DALI home automation)



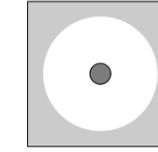
FIELD PLUG H 870mm

180° 6 WINDOWS



S.4014WPLG1
LED MODULE **3000K** CRI80 1376lm 7,2W
(on request 2700K CRI80 1307lm)
(on request 4000K CRI80 1448lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
with IP54 door and SCHÜKO electrical plug

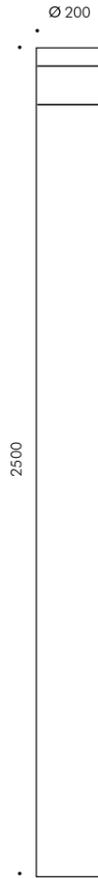
360° 12 WINDOWS



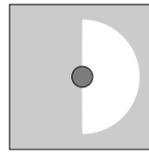
S.4015WPLG1
LED MODULE **3000K** CRI80 2752lm 14,5W
(on request 2700K CRI80 2614lm)
(on request 4000K CRI80 2897lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
with IP54 door and SCHÜKO electrical plug



FIELD H 2500mm

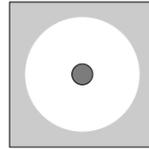


180° 6 WINDOWS



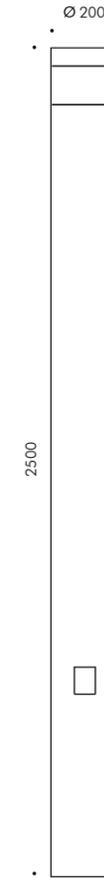
S.4017W
LED MODULE **3000K** CRI80 1376lm 7,2W
(on request 2700K CRI80 1307lm)
(on request 4000K CRI80 1448lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

360° 12 WINDOWS

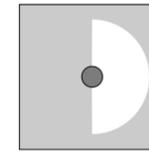


S.4018W
LED MODULE **3000K** CRI80 2752lm 14,5W
(on request 2700K CRI80 2614lm)
(on request 4000K CRI80 2897lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

FIELD PLUG H 2500mm

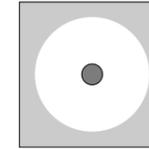


180° 6 WINDOWS



S.4017WPLG1
LED MODULE **3000K** CRI80 1376lm 7,2W
(on request 2700K CRI80 1307lm)
(on request 4000K CRI80 1448lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
with IP54 door and SCHÜKO electrical plug

360° 12 WINDOWS

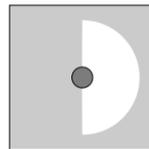


S.4018WPLG1
LED MODULE **3000K** CRI80 2752lm 14,5W
(on request 2700K CRI80 2614lm)
(on request 4000K CRI80 2897lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
with IP54 door and SCHÜKO electrical plug

FIELD SENSOR H 2500mm



180° 6 WINDOWS



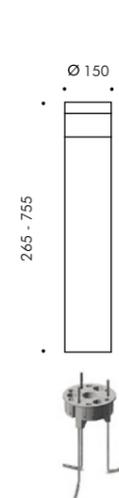
S.4017WSEN1
LED MODULE **3000K** CRI80 1376lm 7,2W
(on request 2700K CRI80 1307lm)
(on request 4000K CRI80 1448lm)
220V-240Vac 50/60Hz
with DALI STAND-ALONE presence sensor IP65
(not interfaced to DALI home automation)

360° 12 WINDOWS



S.4018WSEN1
LED MODULE **3000K** CRI80 2752lm 14,5W
(on request 2700K CRI80 2614lm)
(on request 4000K CRI80 2897lm)
220V-240Vac 50/60Hz
with DALI STAND-ALONE presence sensor IP65
(not interfaced to DALI home automation)

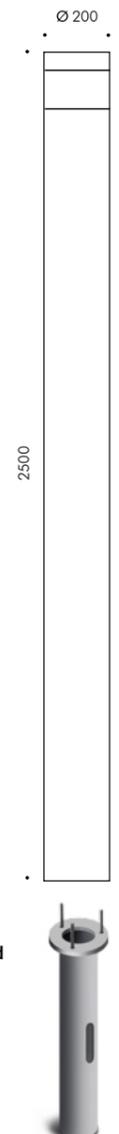
Flange Accessories for
Field Ø 150mm and Field Ø 200mm



S.4009
FLANGE FOR
FIELD Ø 150mm
Flange to be buried
in concrete



S.4171
FLANGE FOR
FIELD Ø 200mm H 295mm and
FIELD Ø 200mm H 870mm
Flange to be buried
in concrete

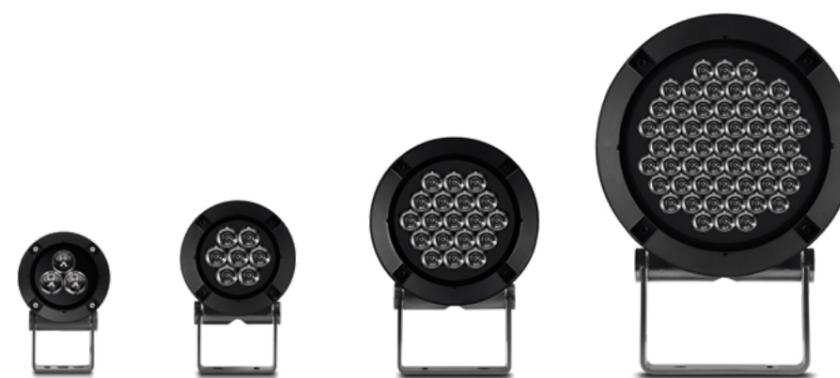


S.4129
FLANGE FOR
FIELD Ø 200mm H 2500mm
Flange h 800mm to be anchored
in concrete



Pointer

Spotlight



New



www.simes.it/pointer



POINTER

Pointer is a family of high performance projectors available in different sizes, with Spot and Superspot light beams and a wide range of internal and external filters and accessories to modify the beam, offering a wide range of solutions.

It expresses the synthesis of the essential characteristics of a professional spotlight: design, strength, precision, visual comfort, high efficiency and luminous flexibility.

The family now consists of four different sizes. With MicroPointer, the range is completed by an even more compact version featuring a three-LED monochromatic circuit, reduced dimensions, and performance suited to various design situations.

MiniPointer, Pointer e MegaPointer are available in White, Tunable White or RGBW versions for maximum design freedom.

MiniPointer is also available with DIGITAL BEAM optics. This version uses LensVector™ technology to digitally control the shape of the light by modulating the beam directly from mobile devices or advanced control systems.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Clear polycarbonate lenses. Transparent extra-clear toughened glass diffuser: 5mm MICROPOINTER, 5mm MINIPOINTER, 6mm POINTER, 8mm MEGAPOINTER. Stainless steel Allen screws with insulating treatment against galvanic corrosion. Silicone gaskets. Double powder paint.

MICROPOINTER

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

MINIPOINTER, POINTER AND MEGAPOINTER

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

POINTER RGBW AND MEGAPOINTER RGBW

Luminaire supplied with neoprene 0,5m H05RN-F cable and connector + N°2 DMX 0,5m cables and connectors.

REGISTERED DESIGN

PROTECTION CLASS

IP66

INSULATION CLASS

CLASS II □ MICROPOINTER, MINIPOINTER (White LED)
CLASS III ◆ MINIPOINTER (Tunable, RGBW, Digital Beam)
CLASS II □ POINTER and MEGAPOINTER

MECHANICAL RESISTANCE

IK 08 MICROPOINTER
IK 09 MINIPOINTER e POINTER
IK 10 MEGAPOINTER

COLOUR

.24 Anthracite Grey (Front Trim in black)



Standard



With 30° Filter



With 60° Filter



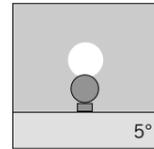
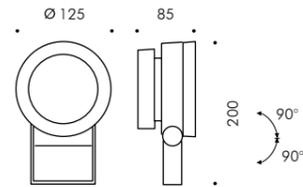
With 60° x 10° Filter

Interchangeable filters

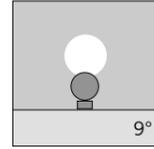
The Pointer has remarkable light flexibility thanks to the use of interchangeable filters that can modify the shape and width of the beam.

The optical system has been designed with hinges and anti-loss screws to allow filters to be easily replaced or added. The honeycomb accessory shields the source when maximum visual comfort is required and is also fitted inside the optical compartment, in a protected position between the source and the glass.



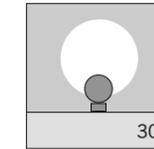


S.2760W Super Spot beam 3LEDs with lenses
 LED MODULE **3000K** CRI80 663lm 6,0W
 (on request 2700K CRI80 603lm)
 (on request 4000K CRI80 687lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

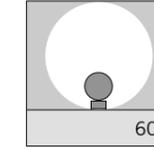


S.2761W Spot beam 3LEDs with lenses
 LED MODULE **3000K** CRI80 900lm 6,1W
 (on request 2700K CRI80 840lm)
 (on request 4000K CRI80 960lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

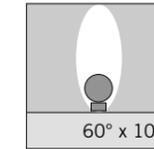
Internal accessories: holographic filters
 Holographic filters can be added to the standard optics to modify the beam and obtain a 30° medium beam, or 60° Wide Flood beam or an 60°x10° elliptical beam. The filters can be used in combination with all other internal and external accessories.



S.2770
 Filter accessory
 Nominal Medium beam 30°



S.2771
 Filter accessory
 Nominal Wide Flood beam 60°



S.2772
 Filter accessory
 Nominal Elliptical beam 60° x 10°
 The elliptical filter can be rotated freely to determine the direction of the major axis of the beam



Internal accessory: honeycomb



S.2779
HONEYCOMB
 Colour: black (code .09)

External accessory: visor



S.2777
VISOR
 Colour: black (code .09)
 Length 100mm
 Diameter 127mm

External accessory: snoot



S.2778
SNOOT
 Colour: black (code .09)
 Length 130mm
 Diameter 127mm



S.2776
STAKE FOR MICROPOINTER 125
 In polypropylene
 Colour: black (code .09)

MINIPOINTER ø 175

SIMES



S.2700W Super Spot beam 7LEDs with lenses
LED MODULE **3000K** CRI80 2321lm 20,8W
(on request 2700K CRI80 1808lm)
(on request 4000K CRI80 2405lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

S.2701W Spot beam 7LEDs with lenses
LED MODULE **3000K** CRI80 3150lm 21,3W
(on request 2700K CRI80 2970lm)
(on request 4000K CRI80 3360lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

S.2701T Spot beam 6LEDs with lenses
LED MODULE **TUNABLE WHITE 2200K-4000K**
CRI80 2340lm 17,6W
max 1050mA (Vf 9,0V for channel)

Requires constant current Vout 120Vdc max remote power supply

S.2703J Spot beam 7LEDs with lenses
LED MODULE **RGBW (W=3000K)** 2047lm 18,9W
24V PWM

Requires constant voltage remote power supply for RGBW

S.3414 BOX POWER SUPPLY FOR TUNABLE WHITE
44,1W (2 channels) 230V/1050mA
DALI address included
controlled by DALI protocol
IP67 CLASS II SELV
Dimensions 175,5mm x86,5mm x43mm

S.3411 BOX POWER SUPPLY FOR RGBW
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

MINIPOINTER ø 175 DIGITAL BEAM



S.2705W From Spot to Large adjustable beam
LED MODULE **3000K** CRI90 1360lm 12,8W
(on request 2700K CRI90 1292lm)
(on request 4000K CRI90 1428lm)
48Vdc

Requires constant voltage 48Vdc remote power supply ON-OFF
Requires DALI control to connect to the product

S.2448 POWER SUPPLY ON-OFF
31W 230V/48Vdc
IP67 CLASS II SELV
Dimensions 120mm x38mm x25mm

MINIPOINTER ø 175

SIMES

Internal accessories: holographic filters
Holographic filters can be added to the standard optics to modify the beam and obtain a 30° medium beam, or 60° Wide Flood beam or an 60°x10° elliptical beam. The filters can be used in combination with all other internal and external accessories.

S.2710
Filter accessory
Nominal Medium beam 30°

S.2711
Filter accessory
Nominal Wide Flood beam 60°

S.2712
Filter accessory
Nominal Elliptical beam 60° x 10°

The elliptical filter can be rotated freely to determine the direction of the major axis of the beam



Internal accessory: honeycomb



S.2719 HONEYCOMB
Colour: black (code .09)

External accessory: visor



S.2717 VISOR
Colour: black (code .09)
Length 100mm
Diameter 127mm

External accessory: snoot



S.2718 SNOOT
Colour: black (code .09)
Length 130mm
Diameter 127mm



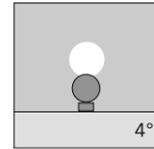
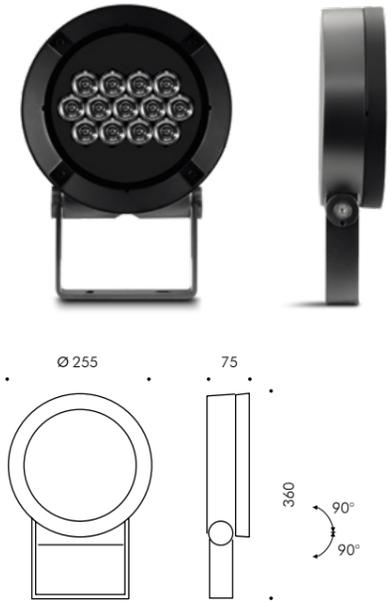
S.1005 STAKE FOR MINIPOINTER 175
In polypropylene
Colour: black (code .09)

POINTER ø 255 SLIM

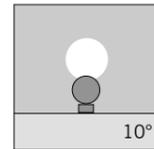
SIMES

POINTER ø 255

SIMES



S.2728W Super Spot beam 13LEDs with lenses
LED MODULE 3000K CRI80 3283lm 29,5W
(on request 2700K CRI80 2985lm)
(on request 4000K CRI80 3402lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

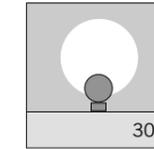


S.2729W Spot beam 13LEDs with lenses
LED MODULE 3000K CRI80 4457lm 30,2W
(on request 2700K CRI80 4160lm)
(on request 4000K CRI80 4754lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

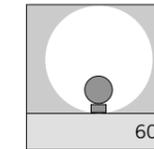


S.1005 STAKE FOR POINTER 255 SLIM
In polypropylene
Colour: black (code .09)

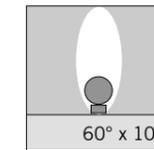
Internal accessories: holographic filters
Holographic filters can be added to the standard optics to modify the beam and obtain a 30° medium beam, or 60° Wide Flood beam or an 60°x10° elliptical beam. The filters can be used in combination with all other internal and external accessories.



S.2730
Filter accessory
Nominal Medium beam 30°



S.2731
Filter accessory
Nominal Wide Flood beam 60°

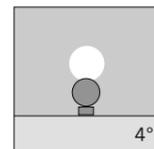


S.2732
Filter accessory
Nominal Elliptical beam 60° x 10°
The elliptical filter can be rotated freely to determine the direction of the major axis of the beam

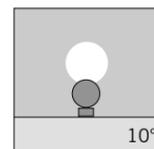


Internal accessory: honeycomb

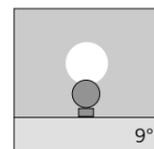
POINTER ø 255



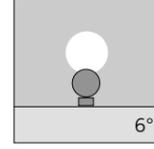
S.2720W Super Spot beam 19LEDs with lenses
LED MODULE 3000K CRI80 6299lm 56,6W
(on request 2700K CRI80 5726lm)
(on request 4000K CRI80 6527lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.2721W Spot beam 19LEDs with lenses
LED MODULE 3000K CRI80 8550lm 57,9W
(on request 2700K CRI80 7980lm)
(on request 4000K CRI80 9120lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.2721T Spot beam 18LEDs with lenses
LED MODULE TUNABLE WHITE 2200K-4000K
CRI80 5349lm 40,3W
220V-240Vac 50/60Hz
Dimmable DALI



S.2723J Spot beam 16LEDs with lenses
LED MODULE RGBW (W=3000K) 3184lm 29,4W
220V-240Vac 50/60Hz
Dimmable DMX



S.1005 STAKE FOR POINTER 255
In polypropylene
Colour: black (code .09)



S.2739 HONEYCOMB
Colour: black (code .09)

External accessory: visor

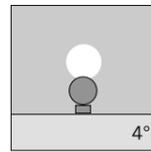
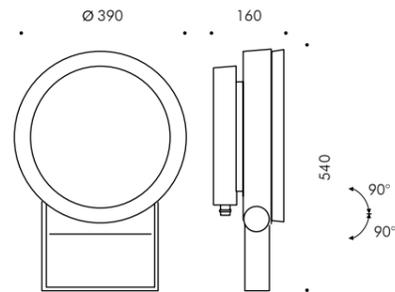


S.2737 VISOR
Colour: black (code .09)
Length 152mm
Diameter 198mm

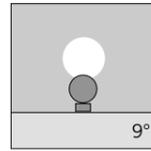
External accessory: snoot



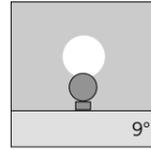
S.2738 SNOOT
Colour: black (code .09)
Length 200mm
Diameter 198mm



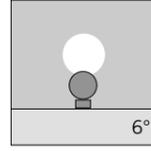
S.2740W Super Spot beam 55LEDs with lenses
LED MODULE **3000K** CRI80 12155lm 109,3W
(on request 2700K CRI80 11050lm)
(on request 4000K CRI80 12595lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.2741W Spot beam 55LEDs with lenses
LED MODULE **3000K** CRI80 21214lm 143,6W
(on request 2700K CRI80 19800lm)
(on request 4000K CRI80 22629lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.2741T Spot beam 52LEDs with lenses
LED MODULE TUNABLE WHITE **2200K-4000K**
CRI80 20280lm 82W
220V-240Vac 50/60Hz
Dimmable DALI



S.2743J Spot beam 52LEDs with lenses
LED MODULE **RGBW (W=3000K)** 13304lm 122,9W
220V-240Vac 50/60Hz
Dimmable DMX

Internal accessory: honeycomb



S.2759 HONEYCOMB
Colour: black (code .09)

External accessory: visor



S.2757 VISOR
Colour: black (code .09)
Length 230mm
Diameter 316mm

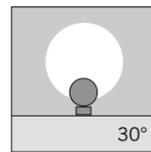
External accessory: snoot



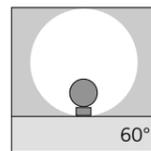
S.2758 SNOOT
Colour: black (code .09)
Length 300mm
Diameter 316mm

Internal accessories: holographic filters

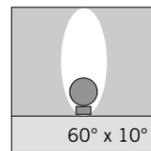
Holographic filters can be added to the standard optics to modify the beam and obtain a 30° medium beam, or 60° Wide Flood beam or an 60°x10° elliptical beam. The filters can be used in combination with all other internal and external accessories.



S.2750
Filter accessory
Nominal Medium beam 30°



S.2751
Filter accessory
Nominal Wide Flood beam 60°



S.2752
Filter accessory
Nominal Elliptical beam 60° x 10°
The elliptical filter can be rotated freely to determine the direction of the major axis of the beam



Brackets for pole installation

MicroPointer 125, MiniPointer 175, Pointer 255, MegaPointer 390 can be installed on a pole using anchor brackets.



S.1084

BRACKET FOR POLE Ø 60mm INSTALLATION

Bracket in die-cast aluminium for MicroPointer 125, MiniPointer 175 and Pointer 255, suitable only for Ø 60mm poles. The Bracket can be used for maximum 2 projectors, one for each side.



S.1085

BRACKET FOR POLE Ø 76mm INSTALLATION

Bracket in die-cast aluminium for MicroPointer 125, MiniPointer 175 and Pointer 255, suitable only for Ø 76mm poles. The Bracket can be used for maximum 2 projectors, one for each side.



S.1018

BRACKET FOR POLE Ø 102mm INSTALLATION

Bracket in die-cast aluminium for MiniPointer 175, Pointer 255 and MegaPointer 390, suitable only for Ø 102mm poles. The Bracket can be used for maximum 2 projectors, one for each side.



S.1239

BRACKET FOR POLE Ø 120mm INSTALLATION

Bracket in die-cast aluminium for MiniPointer 175, Pointer 255 and MegaPointer 390, suitable only for Ø 120mm poles. The Bracket can be used for maximum 2 projectors, one for each side.





Shape

Window frames lighting
(Blade of Light)



New



www.simes.it/shape



SHAPE

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 new RGBW version uses a single multichip LED which, thanks to the integrated DMX control, allows for the creation of colorful lighting effects. In both monochromatic and RGBW versions, the LED is combined with a special 170°x6° radial emission lens. The light fitting 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 in Stainless steel with insulating treatment against galvanic corrosion. No visible screws. Clear polycarbonate diffuser. Mini-shape Semi-cylindrical and Shape Rectangular supplied with 1x1,5m neoprene H05RN-F cable for connection with remote connection box. Shape Semi-cylindrical supplied with 2x5,0m in neoprene H05RN-F cables loop-in loop-out. Luminaire. Silicone gaskets. Double powder paint.

REGISTERED DESIGN

PROTECTION CLASS IP65

INSULATION CLASS
CLASS I ⊕ SHAPE RECTANGULAR
CLASS III ⊕ MINISHAPE SEMI-CYLINDRICAL
and SHAPE SEMI-CYLINDRICAL

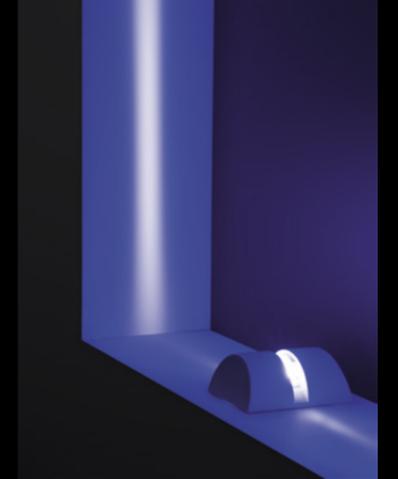
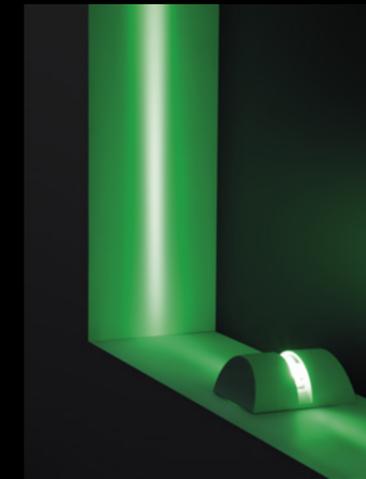
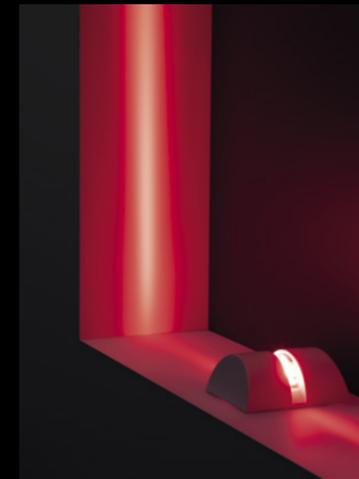
MECHANICAL RESISTANCE IK 10



COLOURS

.01 White

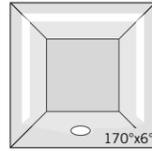
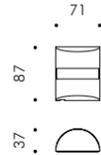
.14 Aluminium Grey



AUTOMATED DMX/RDM MANAGEMENT

Shape Semi-cylindrical is equipped with a DMX/RDM module that allows automatic addressing of RGBW devices without manual configuration. The system assigns DMX addresses sequentially without external intervention. If necessary, each device can be managed individually via RDM protocol, avoiding the use of physical DIP switches for address configuration. Once programming is complete, the addressing module can be removed without affecting the system.

Minishape Semi-cylindrical



S.6425W Blade of Light beam with lens
 LED MODULE **3000K** CRI80 360lm 3,2W
 (on request 2700K CRI80 305lm
 (on request 4000K CRI80 360lm)
1200mA Vf 3,2V max
 With radial lens 170°x6°

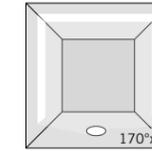
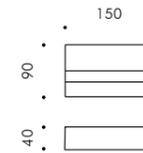
Requires constant current Vout 120Vdc max
 remote power supply

Accessory for Minishape Semi-cylindrical



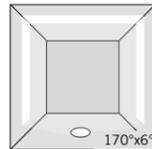
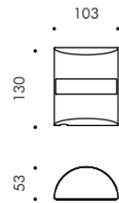
S.2414
DIMMABLE POWER SUPPLY DALI2, 0-10V e 1-10V
 60W 230V/1200mA (Vout min 10V-Vout max 50V)
 IP68 CLASS II SELV
 Dimensions 135mm x80mm x31mm

Shape Rectangular



S.6420W Blade of Light beam with lens
 LED MODULE **3000K** CRI80 360lm 3,2W
 (on request 2700K CRI80 305lm
 (on request 4000K CRI80 360lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 With radial lens 170°x6°

Shape Semi-cylindrical



S.6430J Blade of Light beam with lens
 LED MODULE **RGBW (W=3000K)** 3,0W
24V PWM
 Dimmable DMX RDM
 Equipped with 2x 5,0m input/output cables for self-chaining.
 With radial lens 170°x6°

Requires constant voltage remote power supply
 24Vdc (ON-OFF) and DMX control

Accessories for Shape Semi-cylindrical



S.2430
REMOVED DRIVER IP20 230V/24V
 16W 230V/24Vdc
 IP20 CLASS II SELV
 Dimensions 110mm x50mm x20mm



S.2435
REMOVED DRIVER IP67 230V/24V
 16W 230V/24Vdc
 IP67 CLASS II SELV
 Dimensions 175,5mm x86,5mm x43mm



S.3460
DMX512 / RDM LED CONTROLLER
 Allows automatic addressing of RGBW products with
 integrated DMX via the RDM protocol. Once the
 addressing procedure is complete, this accessory can be
 removed from the system.
 IP20
 Dimensions 125mmx33mmx20mm

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S I M E S

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luce per l'architettura

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