

# SIMES



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.

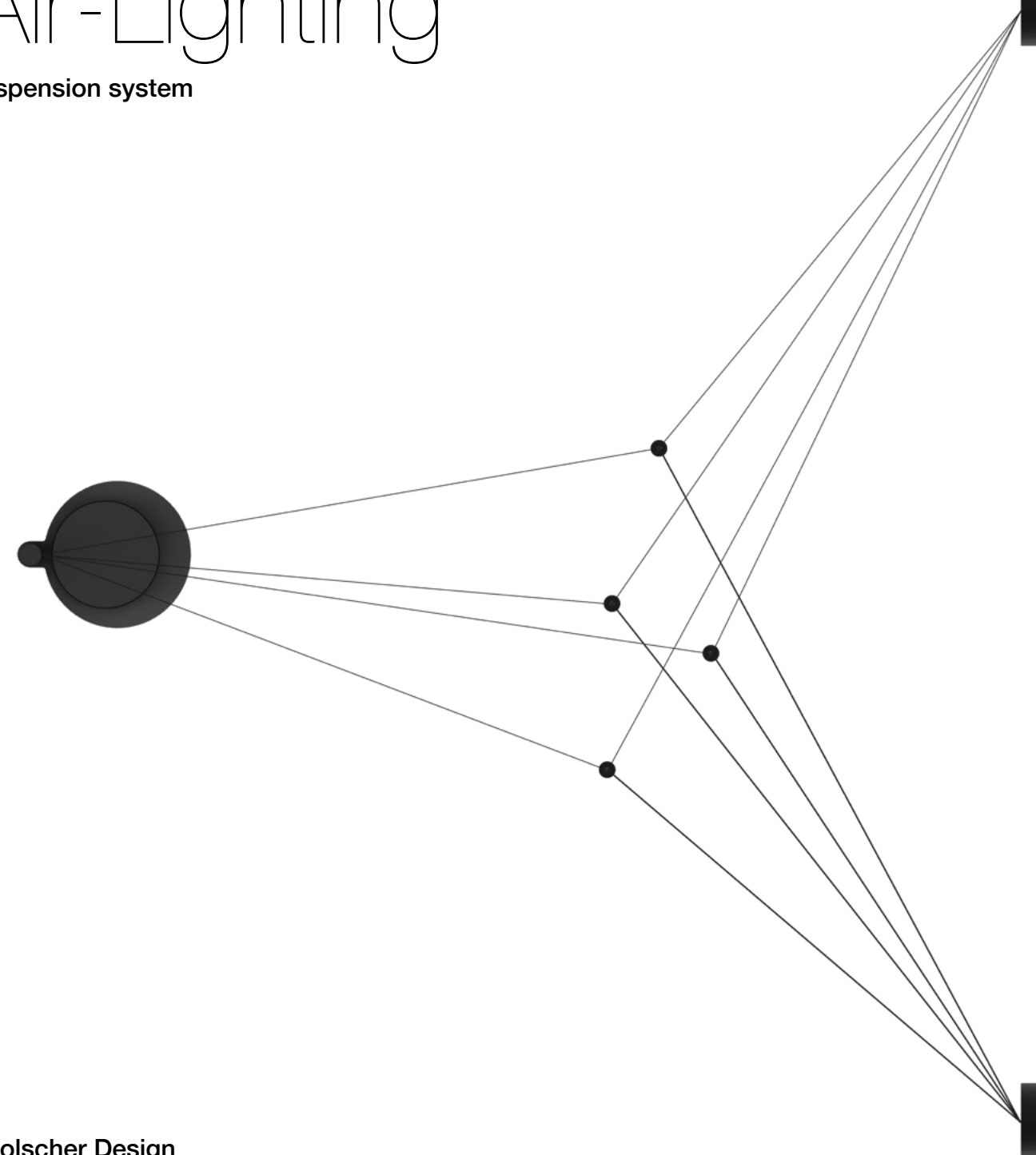
The company further strengthens its stylistic identity through the development of MOOD, a new bulkhead without any protective glass, which combines front light and back light effects. Its **minimalist shape and the balance between proportions**, details, and technical and technological functionality 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](http://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.

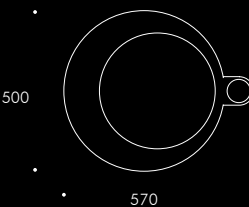
Tension Clamp

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.

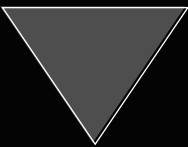


Flange to be buried in concrete  
Height 1600 mm  
(H 800 mm above ground)



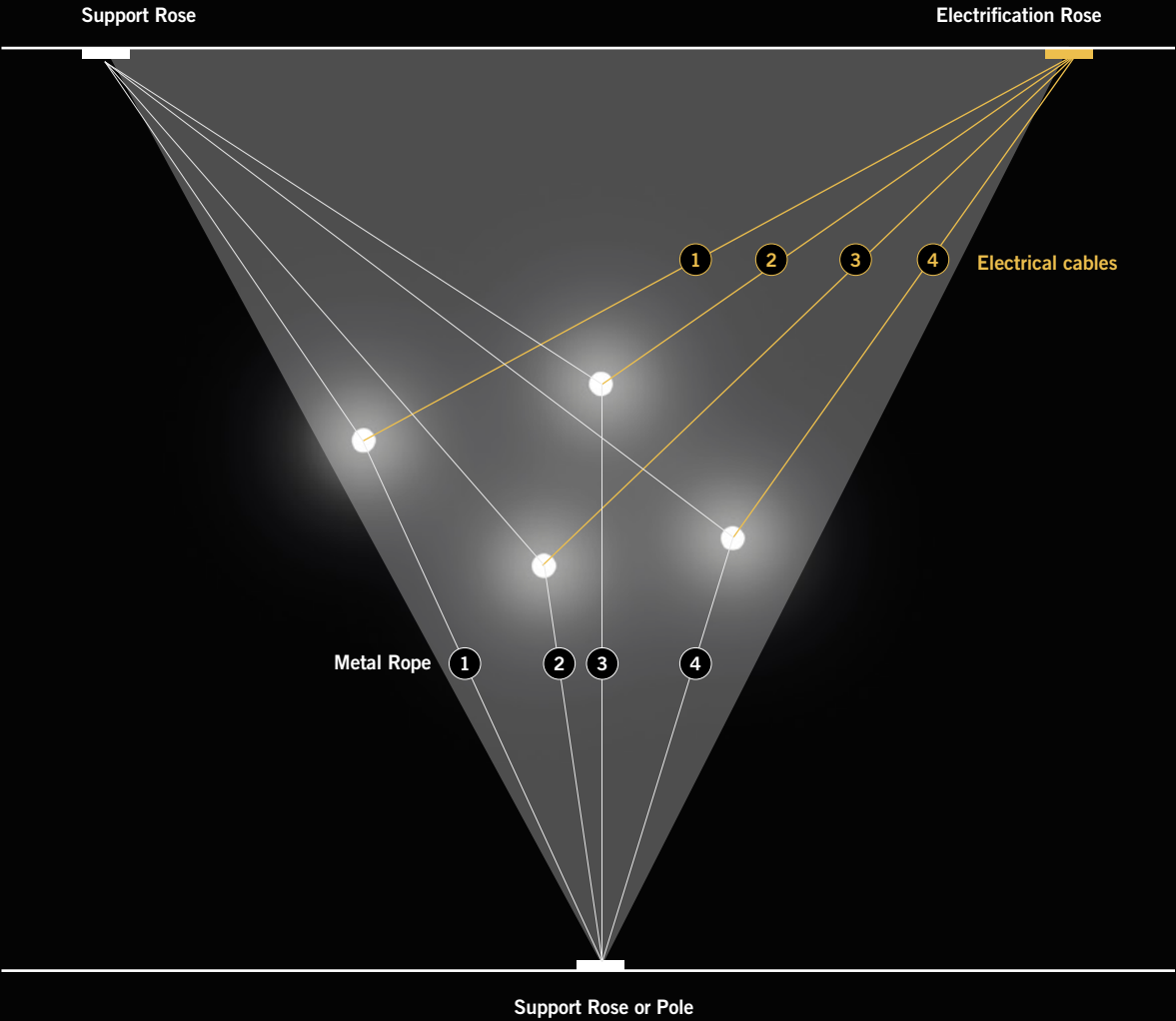
# AIR-LIGHTING “triangle” (1 power supply point)

Area within which the light points can be placed.

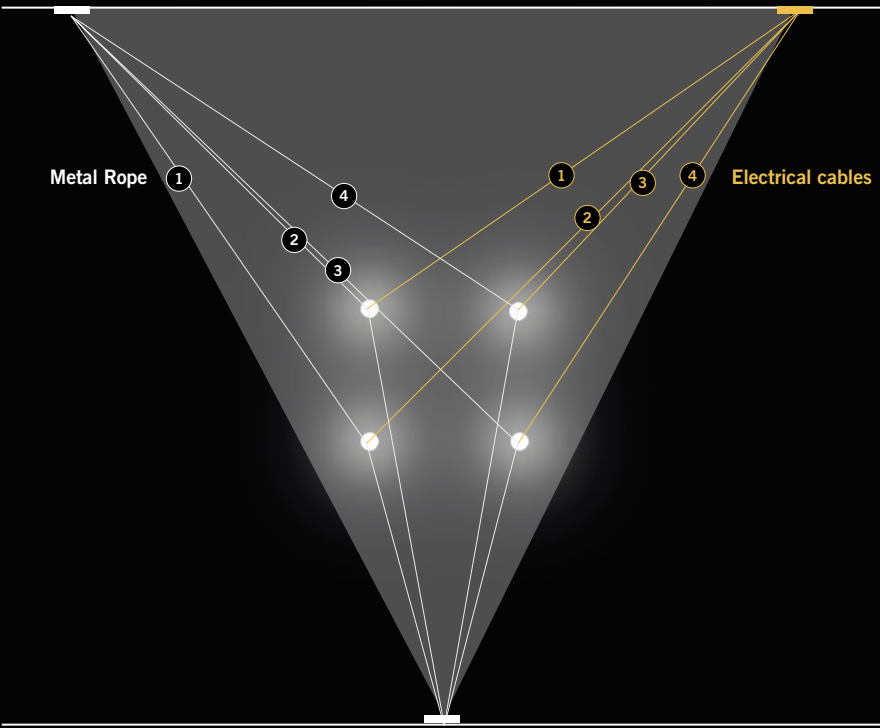


The positioning of the luminaire within the triangular area inscribed by the three fixing points is determined by locking the anchoring sphere. This sphere serves as the junction element between the power cable and the metal rope, which, when properly tensioned, define the position of the lighting fixture 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 meal rope.

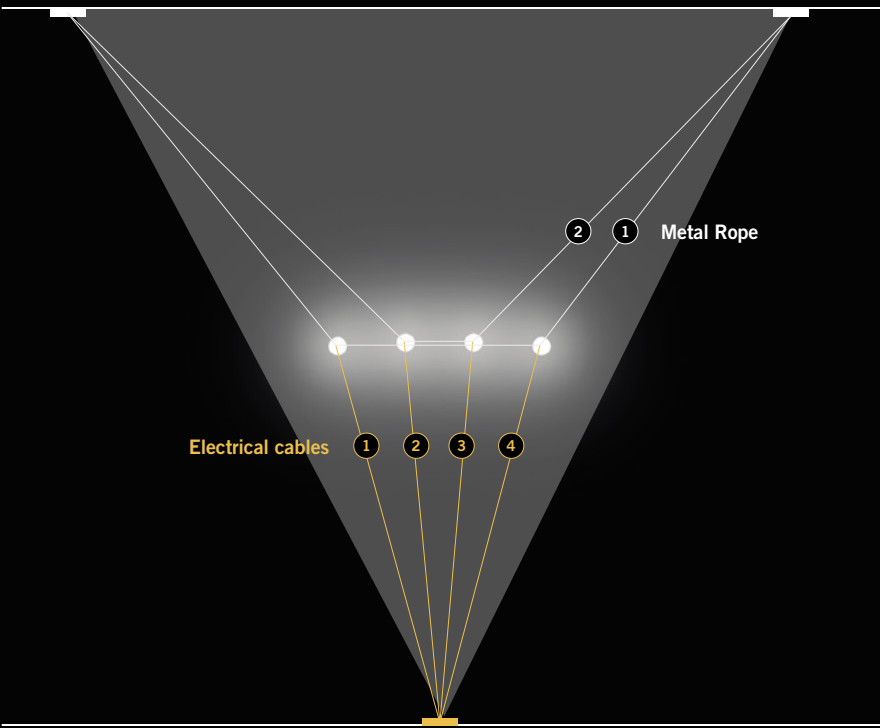
UNEVEN CONFIGURATION WITH 1 METAL ROPE FOR EACH LUMINAIRE (MAX 4 LUMINAIRES)

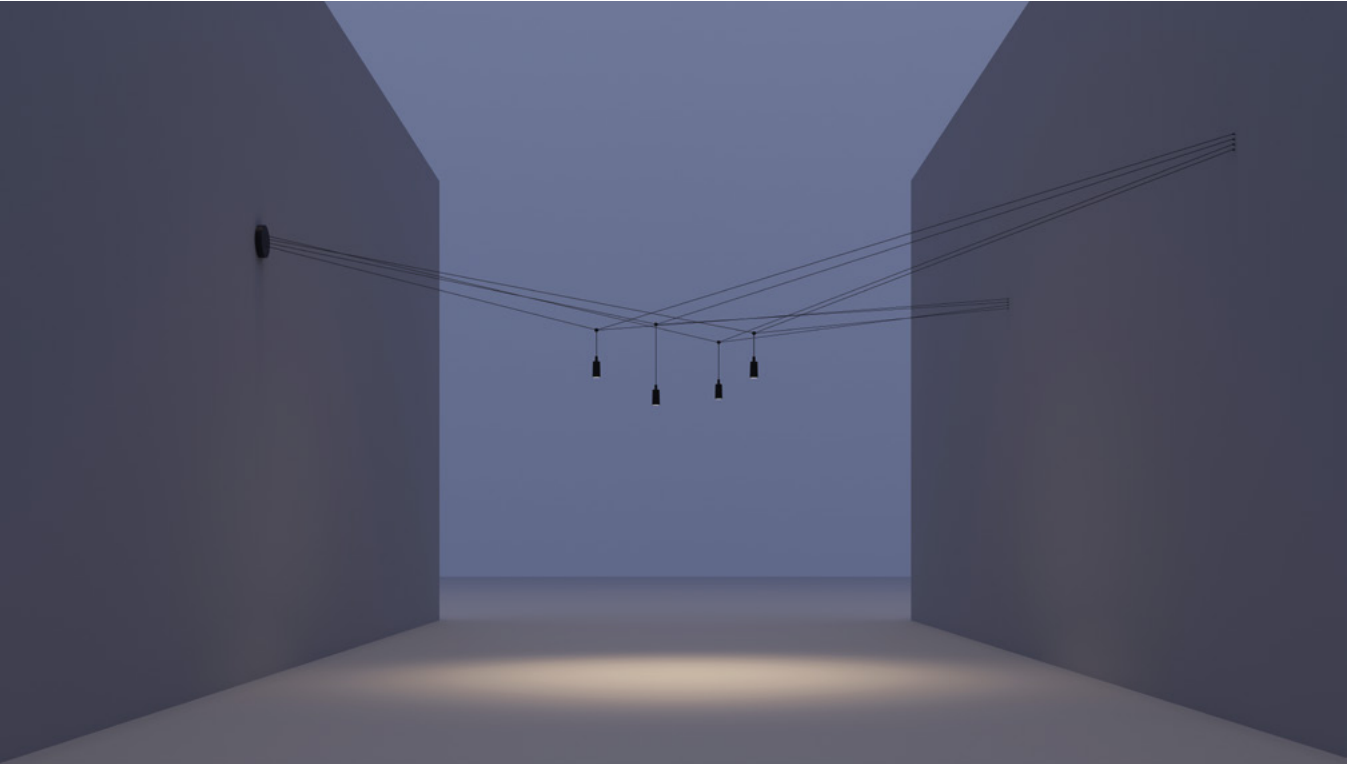


SQUARE CONFIGURATION WITH 1 METAL ROPE FOR EACH LUMINAIRE (MAX 4 LUMINAIRES)



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



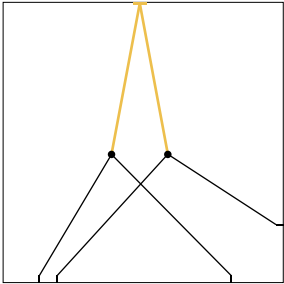


CONFIGURATION WITH 1 ROSE + WIRE TENSION CLAMPS

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.

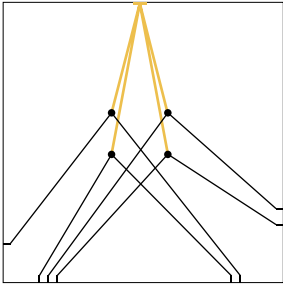
S.0902W

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)



REMOTED POWER SUPPLY ACCESSORIES:



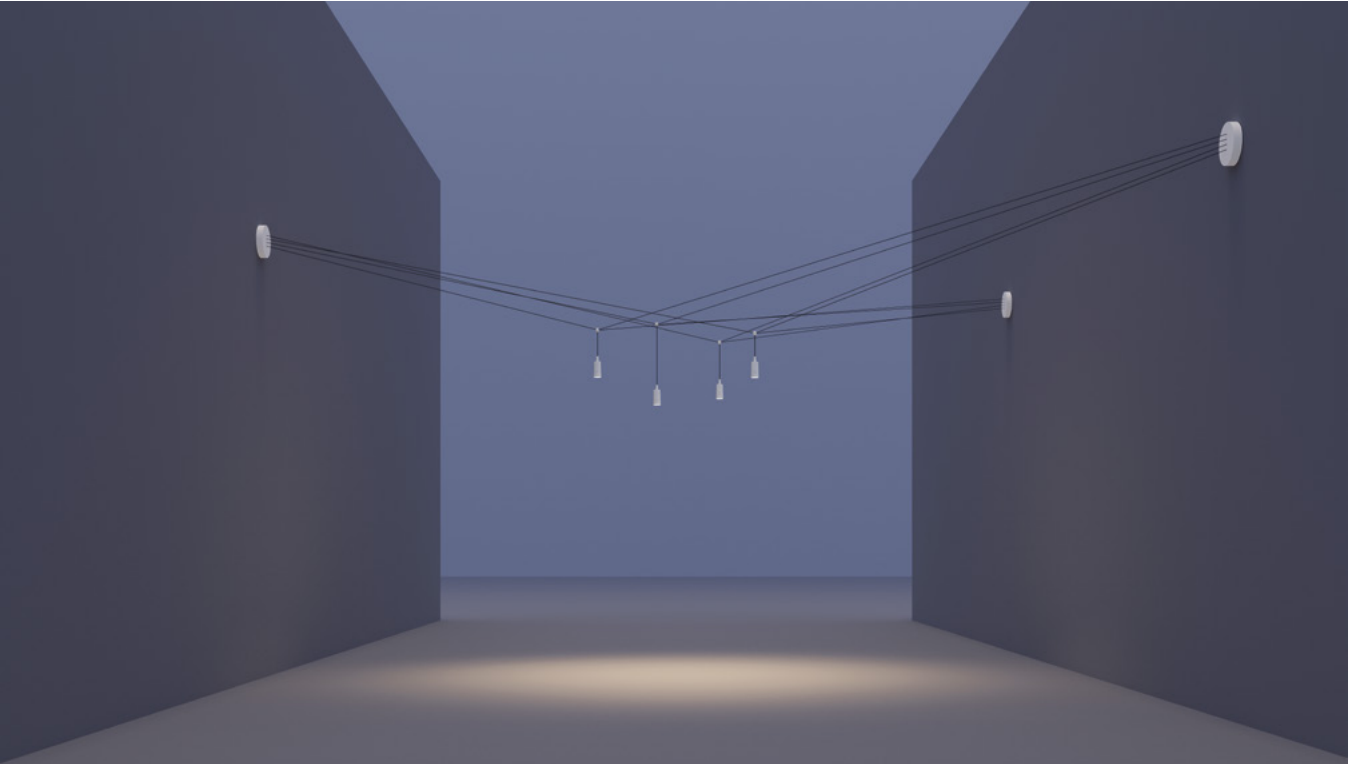
**S.2423**  
**DIMMABLE BOX IP55 DALI POWER SUPPLY**  
for max 6 luminaires  
60W 230V/24Vdc  
IP55 CLASS II SELV Frequency PWM 2kHz  
Dimensions 260mm x240mm x100mm



**S.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

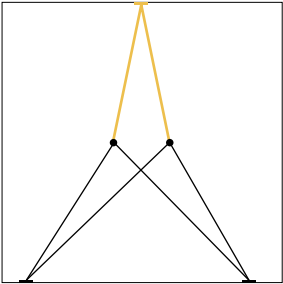


CONFIGURATION WITH 3 ROSES

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.

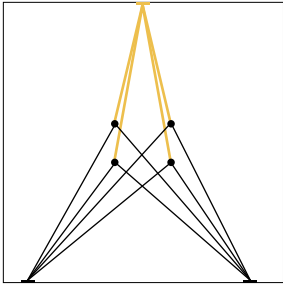
S.0912W

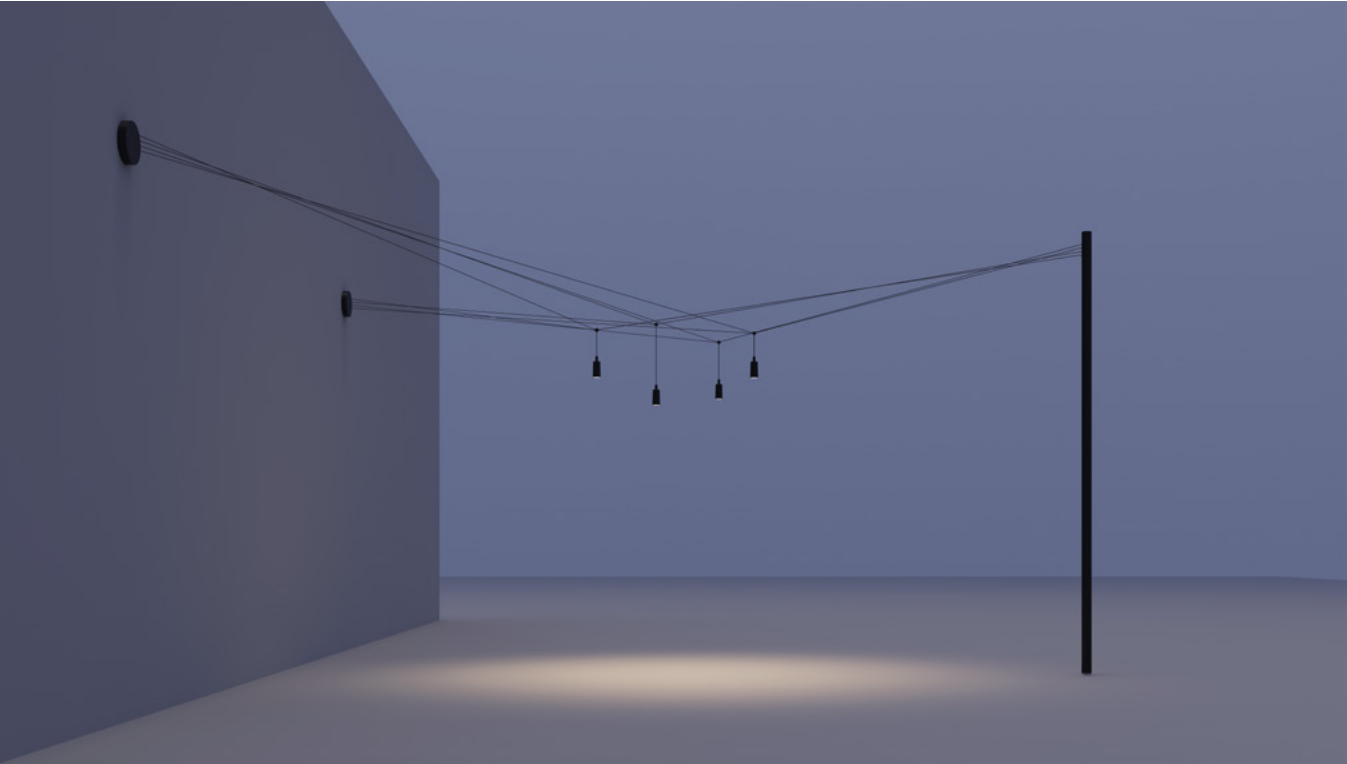
Suspension system  
with 2 x Flower Zoom 60 Comfort 24Vdc 8,3W  
with 3 roses  
(Require remote power supply, see page 8)



S.0914W

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



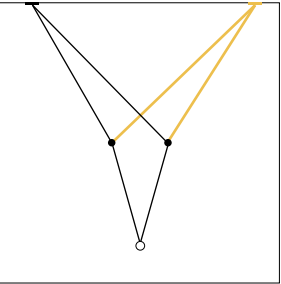


CONFIGURATION WITH 2 ROSES + 1 SUPPORT POLE

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).

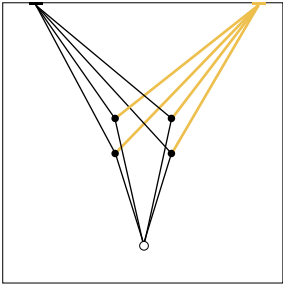
S.0922W

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

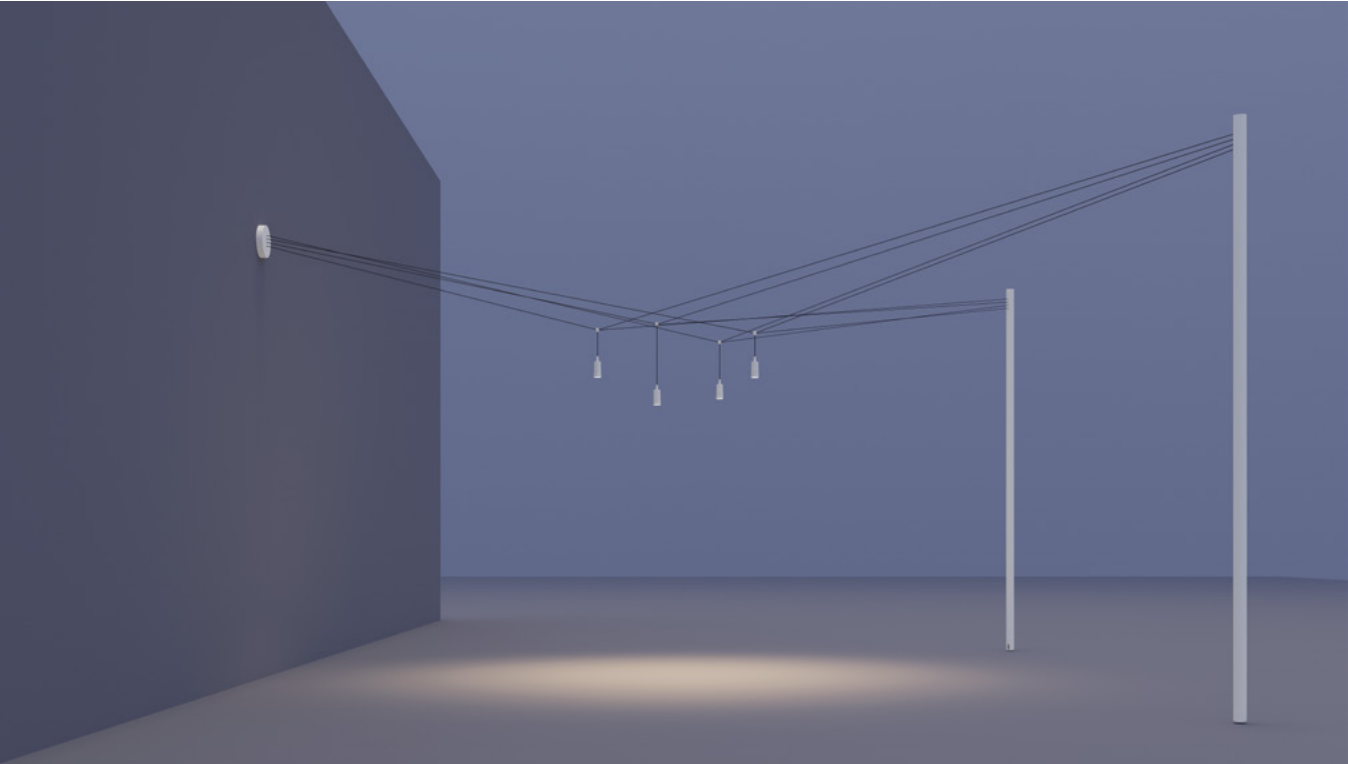
**Anchoring Flange**  
Anchoring Flange to be buried in concrete

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.

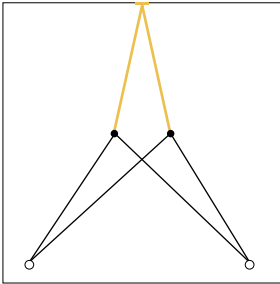


CONFIGURATION WITH 1 ROSE + 2 SUPPORT POLES

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).

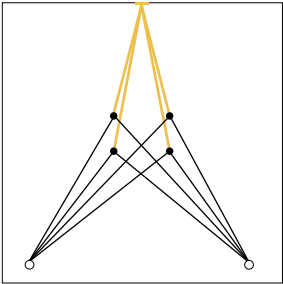
S.0932W

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

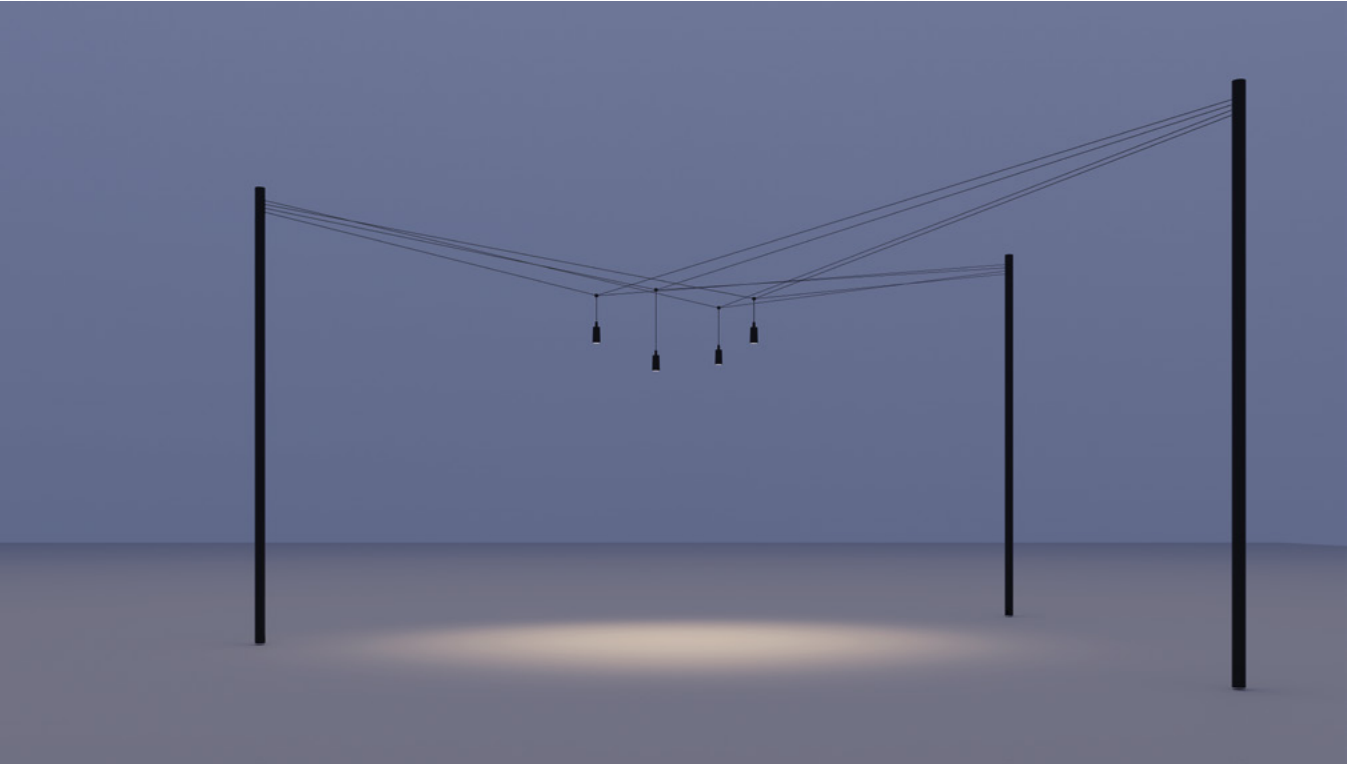
Or



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.

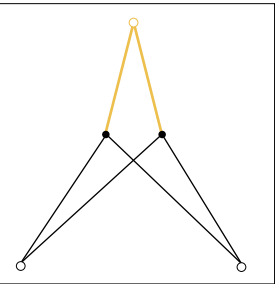




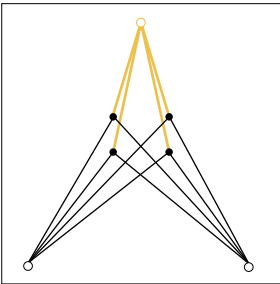
CONFIGURATION WITH 3 SUPPORT POLES

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.









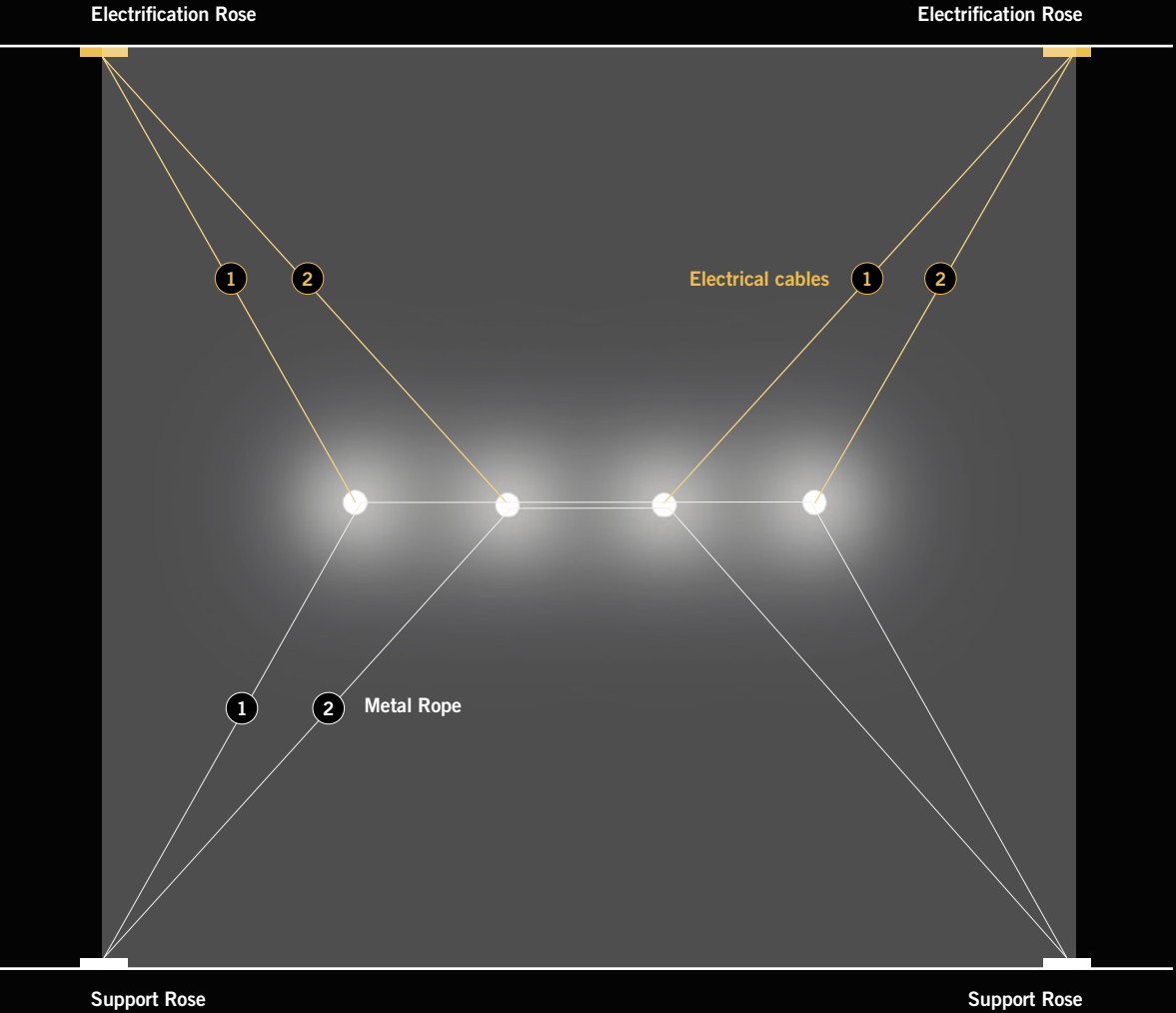
# AIR-LIGHTING “rectangle” (2 power supply points)

Area within which the light points can be placed.

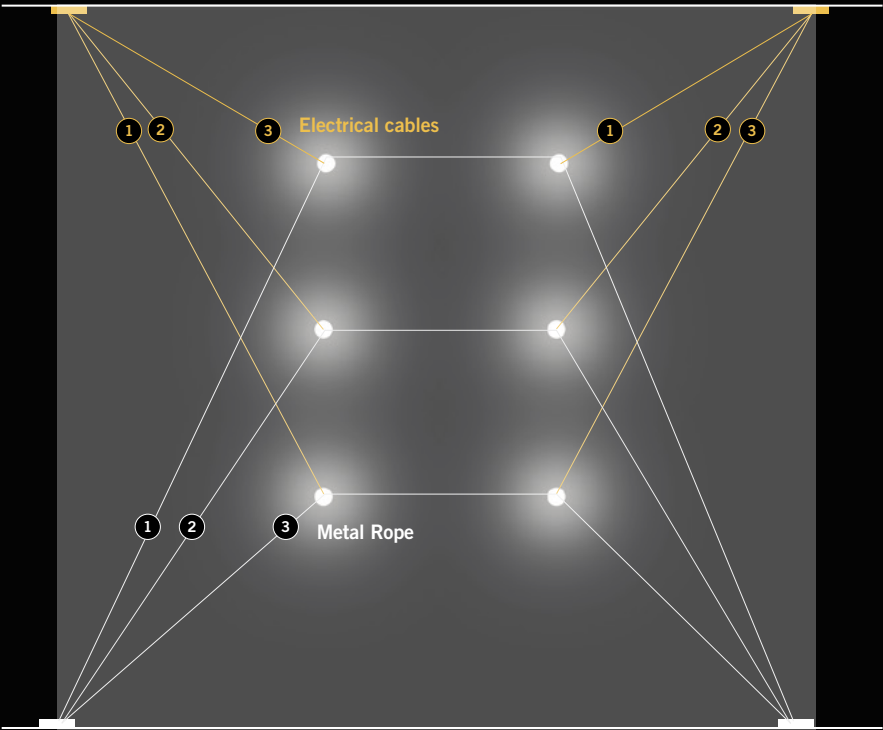


The positioning of the luminaire within the rectangular area inscribed by the three fixing points is determined by locking the anchoring sphere. This sphere serves as the junction element between the power cable and the metal rope, which, when properly tensioned, define the position of the lighting fixture 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.

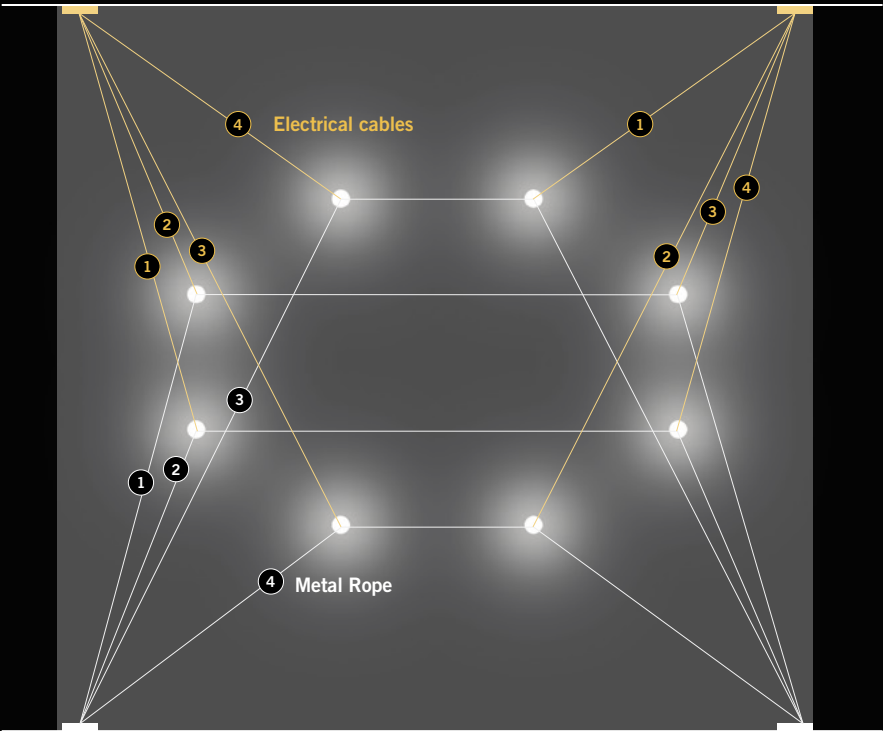
LINEAR CONFIGURATION WITH 1 METAL ROPE FOR 2 LUMINAIRE (MAX 8 LUMINAIRES)

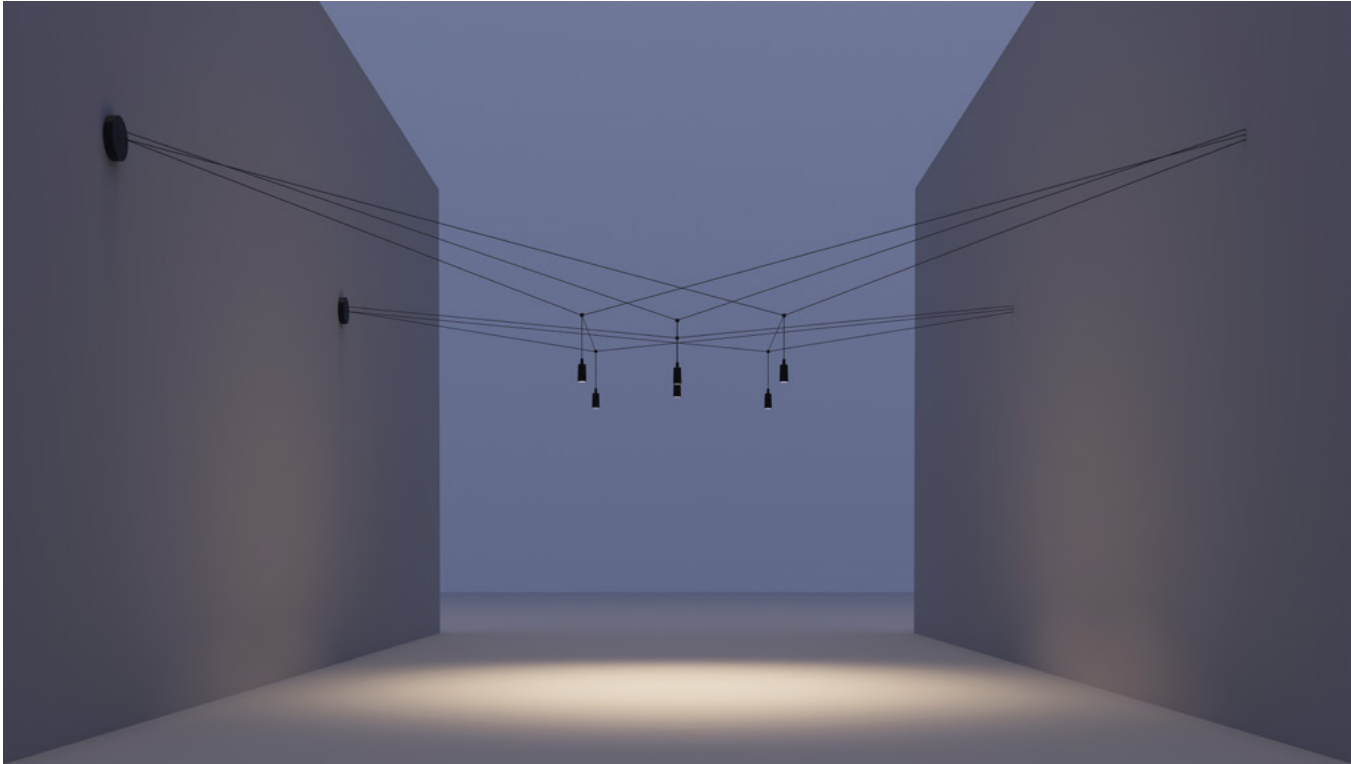


RECTANGULAR CONFIGURATION WITH 1 METAL ROPE FOR 2 LUMINAIRE (MAX 8 LUMINAIRES)



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

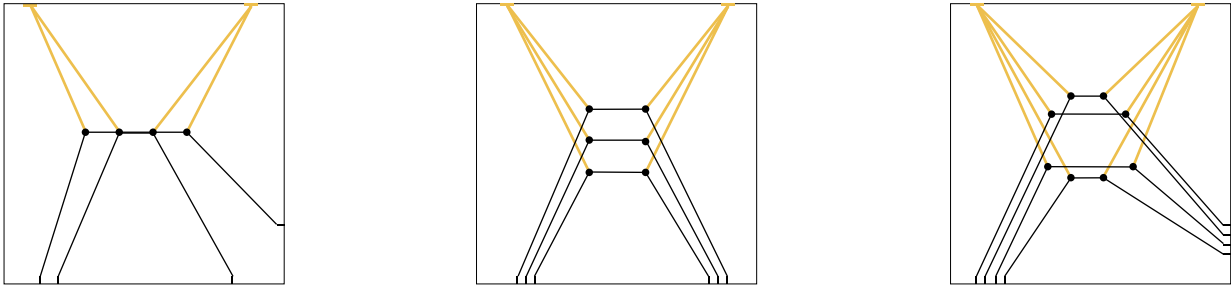





CONFIGURATION WITH 2 ROSES + WIRE TENSION CLAMPS

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

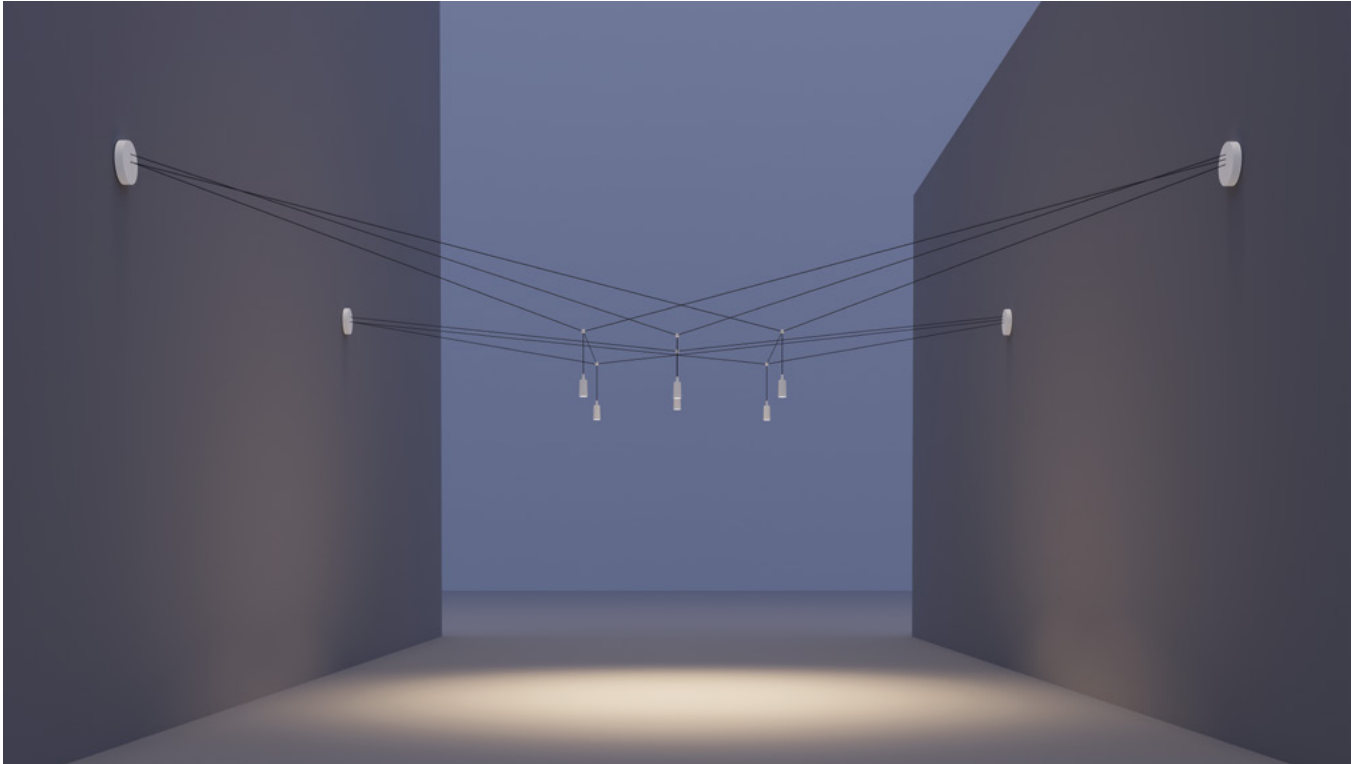
**S.2425**  
**DIMMABLE BOX IP55 DALI POWER SUPPLY**  
for max 8 luminaires  
90W 230V/24Vdc  
IP55 CLASS II SELV Frequency PWM 2kHz  
Dimensions 260mm x240mm x100mm
- 

**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

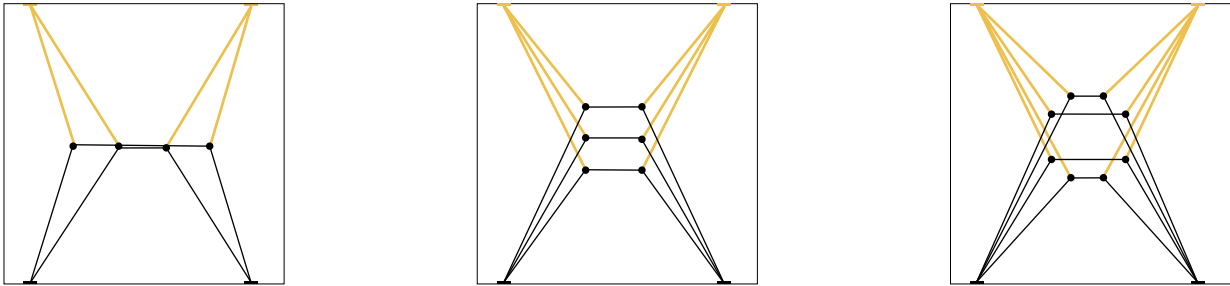
**S.2449**  
**DIMMABLE DALI IP20 POWER SUPPLY**  
for max 8 luminaires  
100W 230V/24Vdc  
IP20 CLASS II SELV PWM PWM Frequency <3,6kHz  
Dimensions 293mm x43mm x30mm

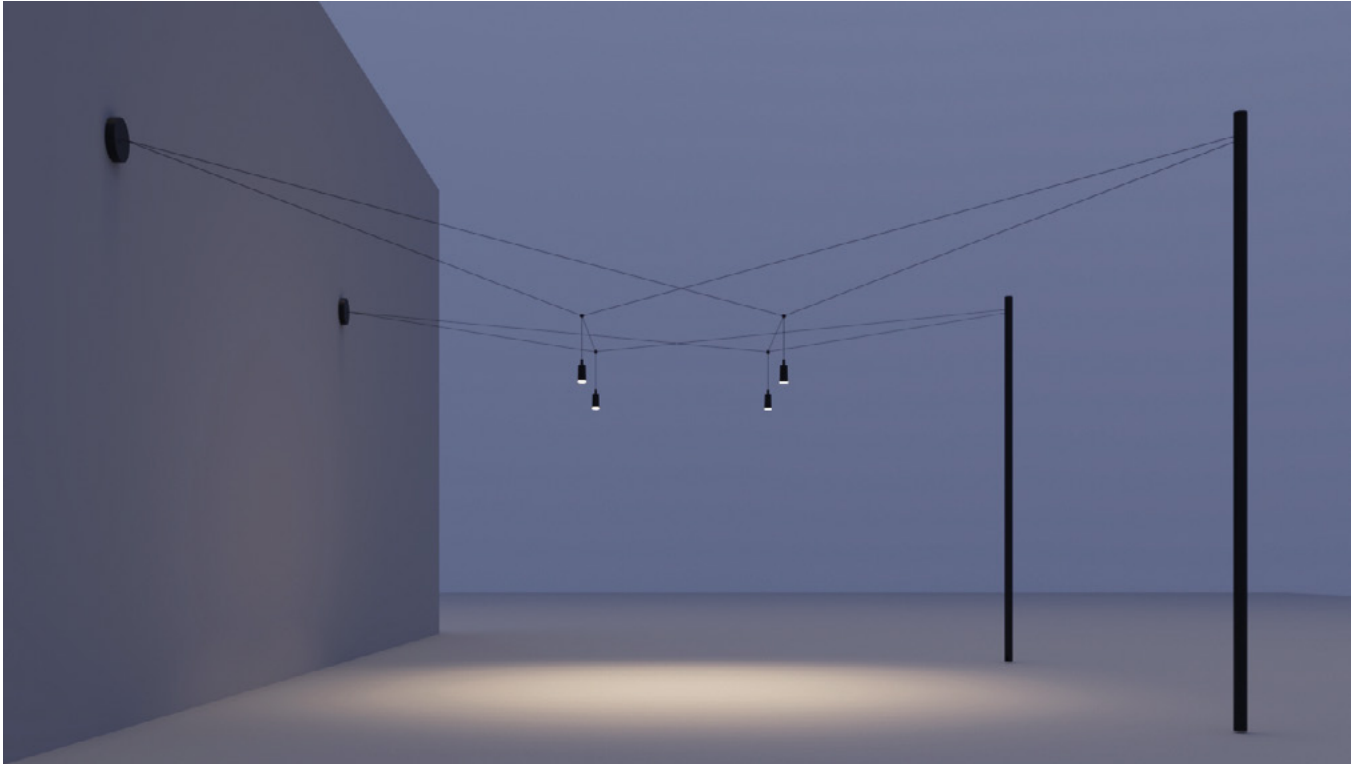


CONFIGURATION WITH 4 ROSES

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)

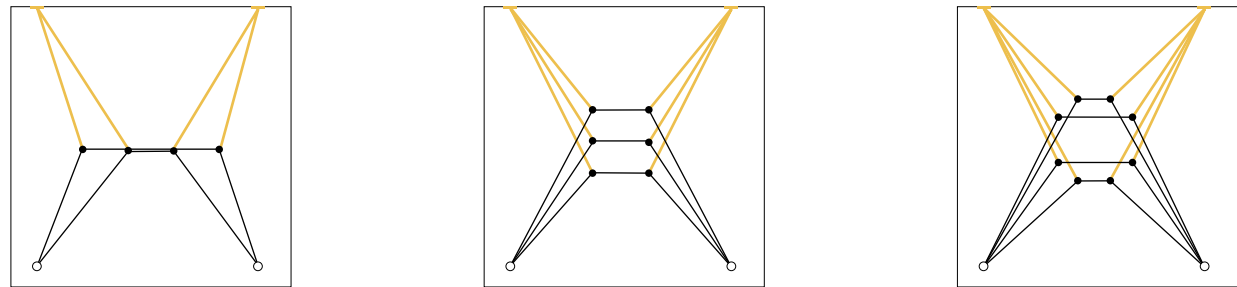




CONFIGURATION WITH 2 ROSES + 2 SUPPORT POLES


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)



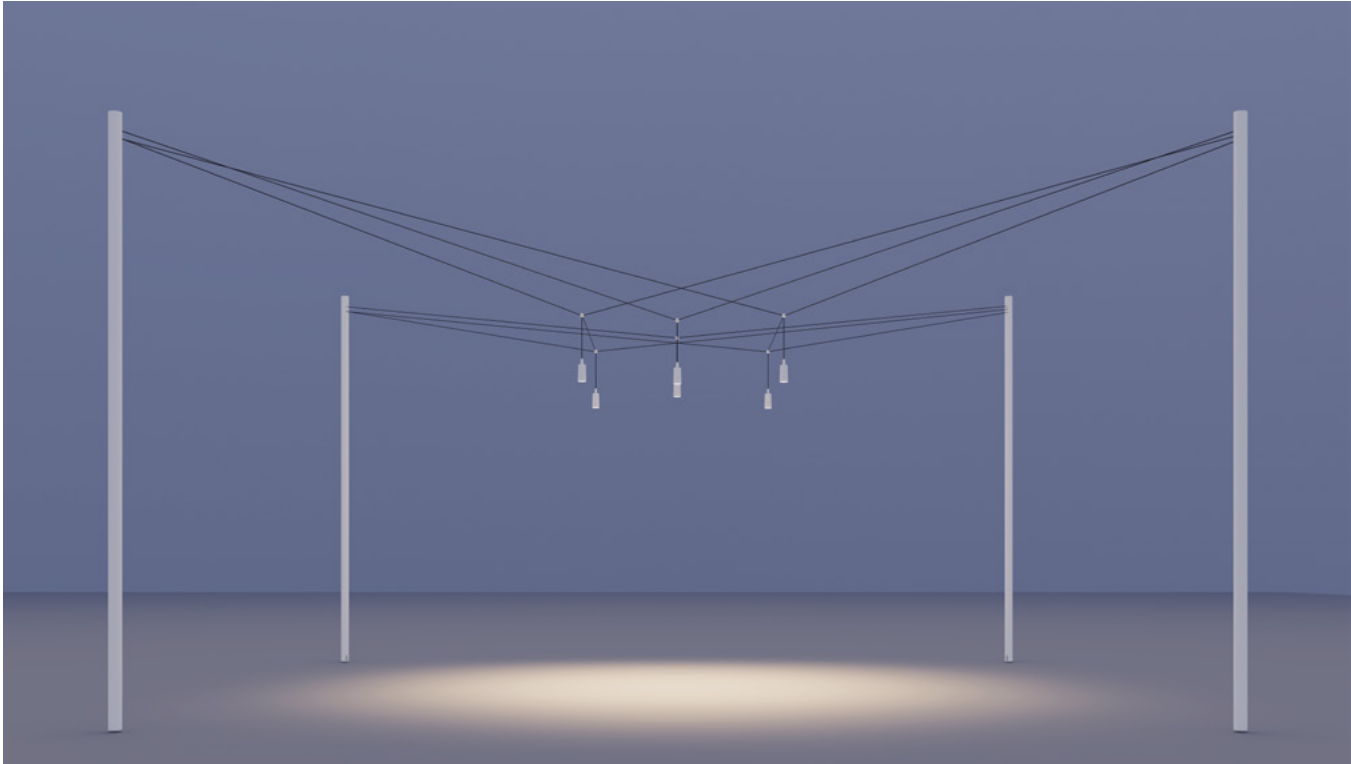
MANDATORY ACCESSORIES FOR EACH POLE:

(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
- 

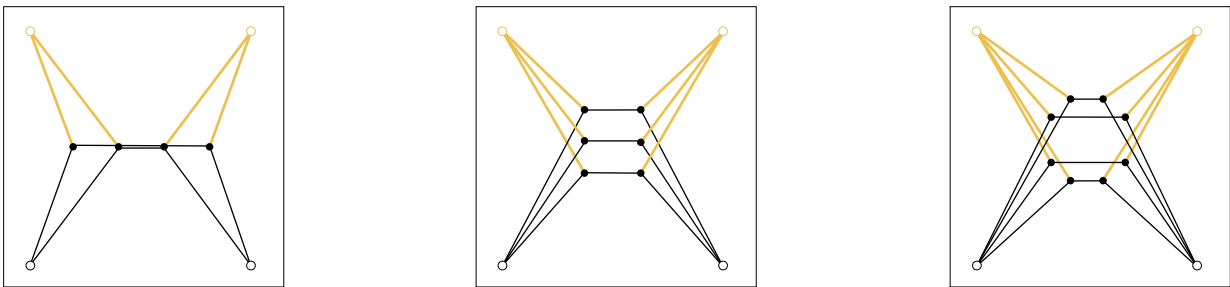
**S.0909**  
**Support Base and Counterweight Container**  
(It can hold up to 2 bags of sand, 25kg each)  
If possible, the base can be anchored to the floor using fastening screws.  
The container can house the remote power supply.



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
- 

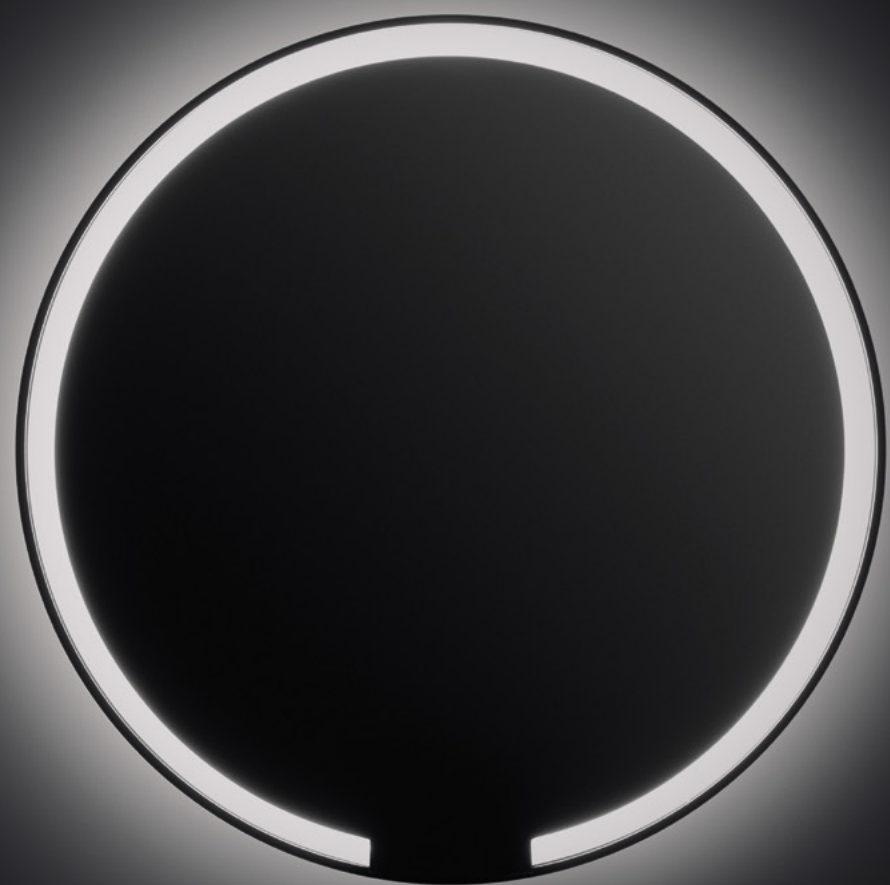
**S.0909**  
**Support Base and Counterweight Container**  
(It can hold up to 2 bags of sand, 25kg each)  
If possible, the base can be anchored to the floor using fastening screws.  
The container can house the remote power supply.



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







# Mood

Ceiling and wall mounted  
double emission bulkhead



[www.simes.it/mood](http://www.simes.it/mood)

# 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



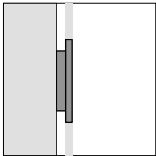
MOOD 350  
Front Light



Front side

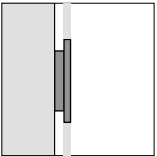
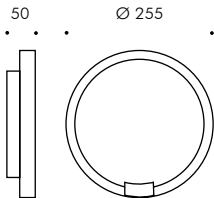


Back side



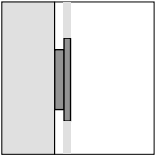
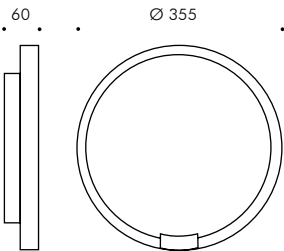
**S.6900W**  
LED MODULE **3000K** CRI90 1008lm 14,5W  
(on request 2700K CRI90 940lm)  
(on request 4000K CRI90 1100lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

**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.

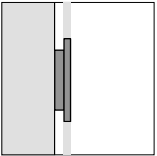


**S.6905W**  
LED MODULE **3000K** CRI90 1472lm 21W  
(on request 2700K CRI90 1384lm)  
(on request 4000K CRI90 1620lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

**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.

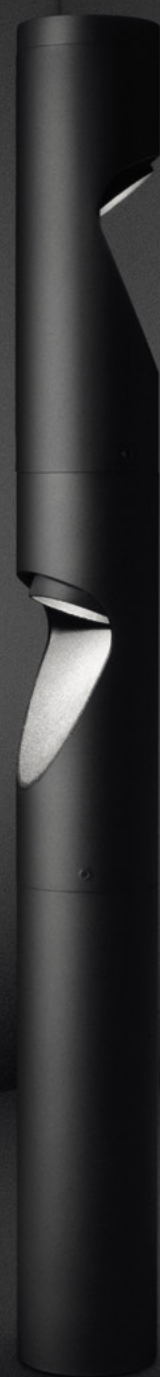




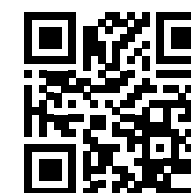


# Minishift

Bollard and Urban lighting



Ø102



[www.simes.it/minishift](http://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

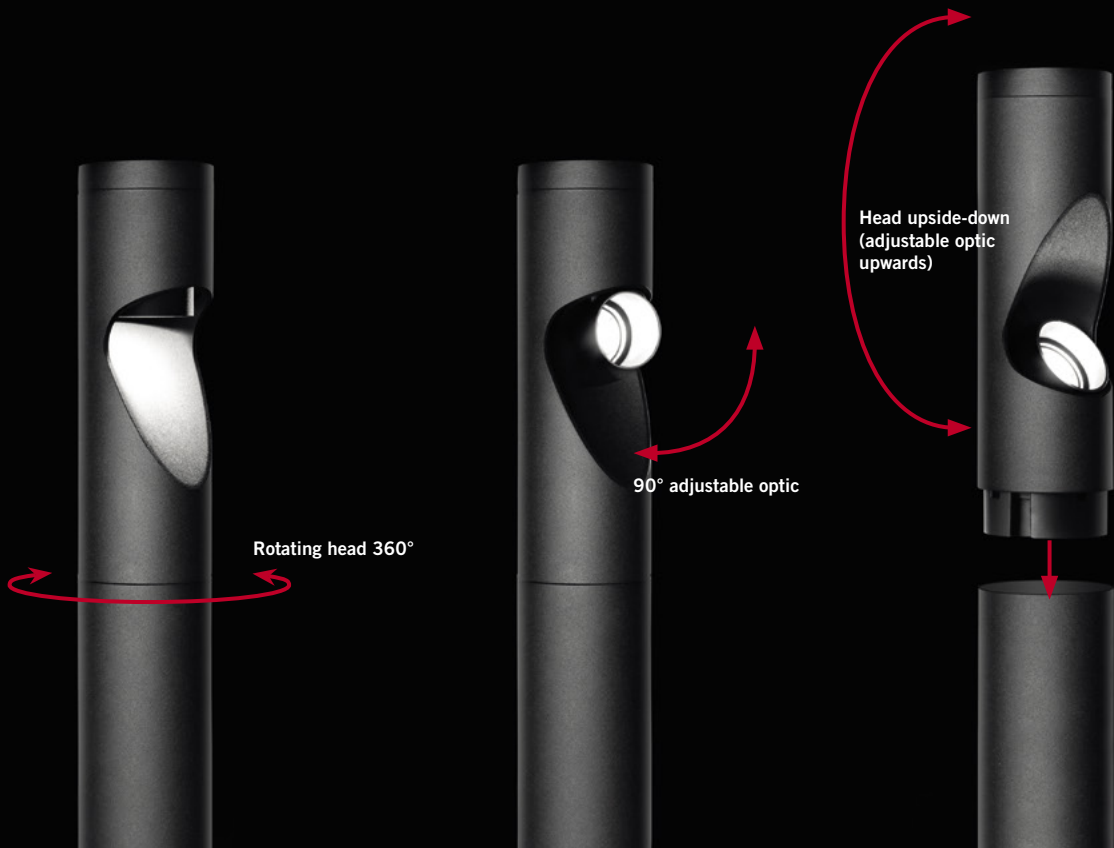
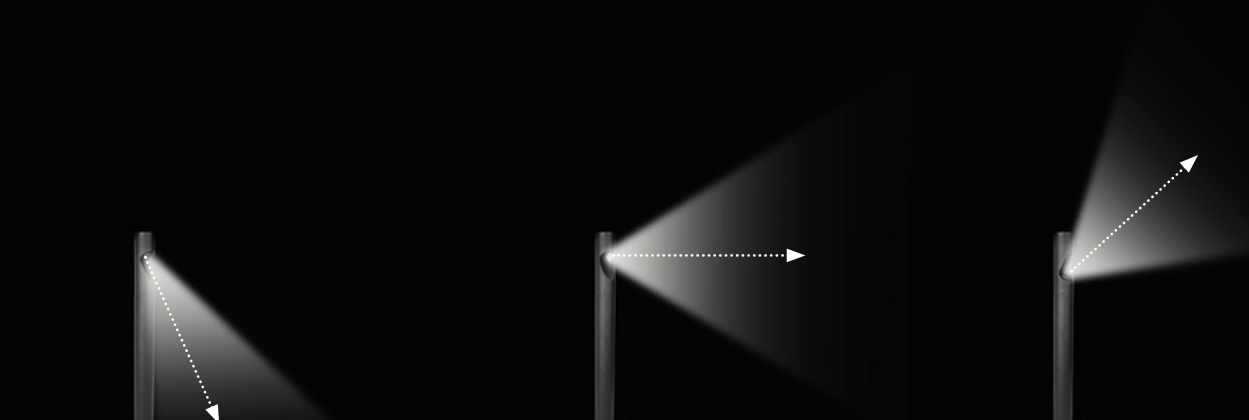
**INSULATION CLASS**  
CLASS II ☐

**MECHANICAL RESISTANCE**  
IK 10

**COLOURS**

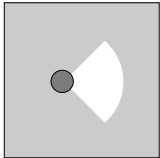
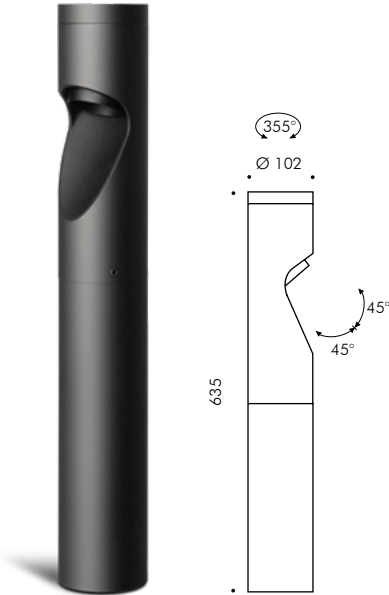
- .09 Black
- .24 Anthracite Grey

**REGISTERED DESIGN**

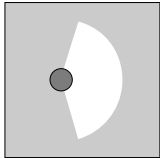




MINISHIFT BOLLARD  
H 635mm 1 HEAD



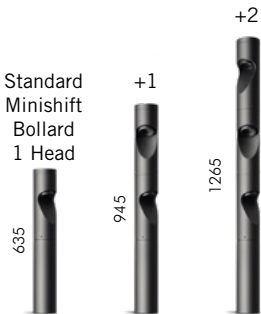
**S.1451W BOLLARD 1 HEAD WITH 51° OPTIC**  
LED MODULE **3000K** CRI90 1432lm 12,8W  
(on request 2700K CRI90 1356lm)  
(on request 4000K CRI80 1529lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**



**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**



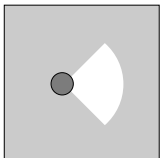
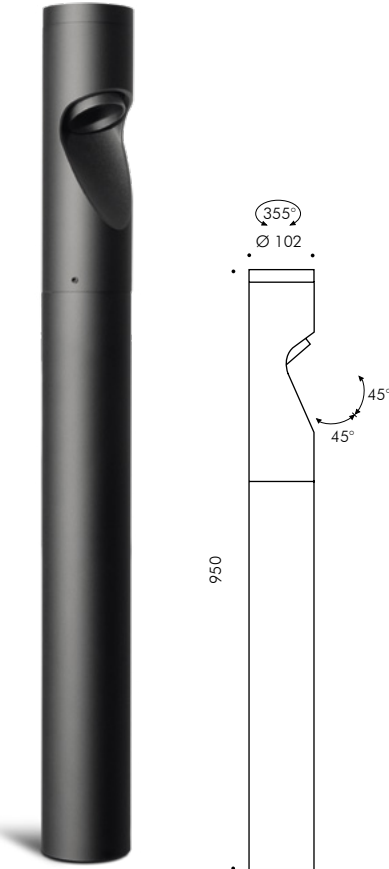
**S.2148**  
**FLANGE ACCESSORY FOR MINISHIFT BOLLARD**  
Flange to be buried in concrete



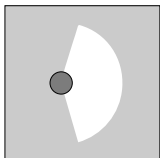
**Additional heads**  
(see following pages)

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



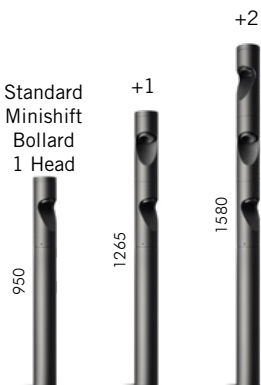
**S.1456W BOLLARD 1 HEAD WITH 51° OPTIC**  
LED MODULE **3000K** CRI90 1432lm 12,8W  
(on request 2700K CRI90 1356lm)  
(on request 4000K CRI80 1529lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**



**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**



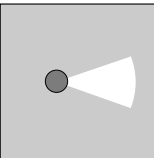
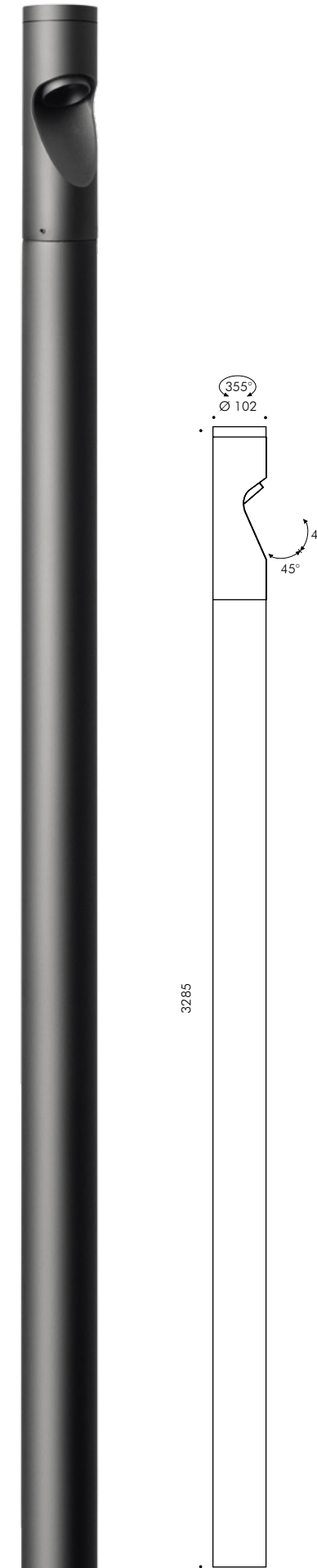
**S.2148**  
**FLANGE ACCESSORY FOR MINISHIFT BOLLARD**  
Flange to be buried in concrete



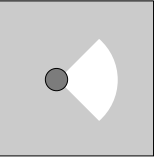
**Additional heads**  
(see following pages)

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

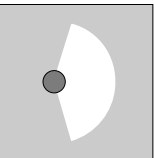
MINISHIFT POLE  
1 HEAD



**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).

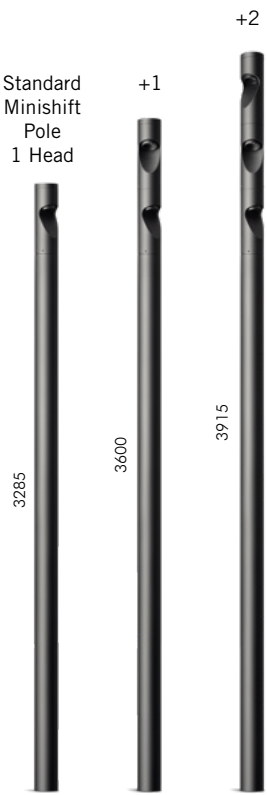
**Mandatory accessory to be chosen  
between Anchoring or Fixing Base for  
Minishift Pole**



**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



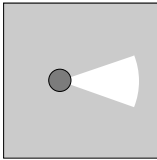
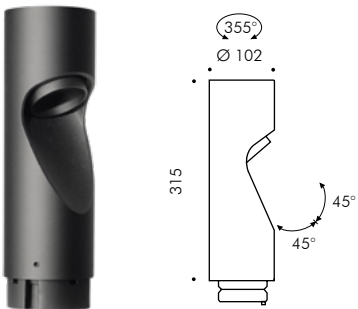
**Additional heads**  
(see following pages)

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

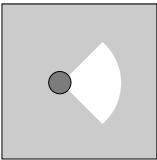


Additional heads

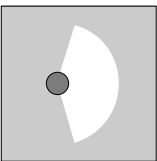
Possibility to add to MINISHIFT BOLLARD AND MINISHIFT POLE up to two additional heads, obtaining a configuration of two or maximum three heads.



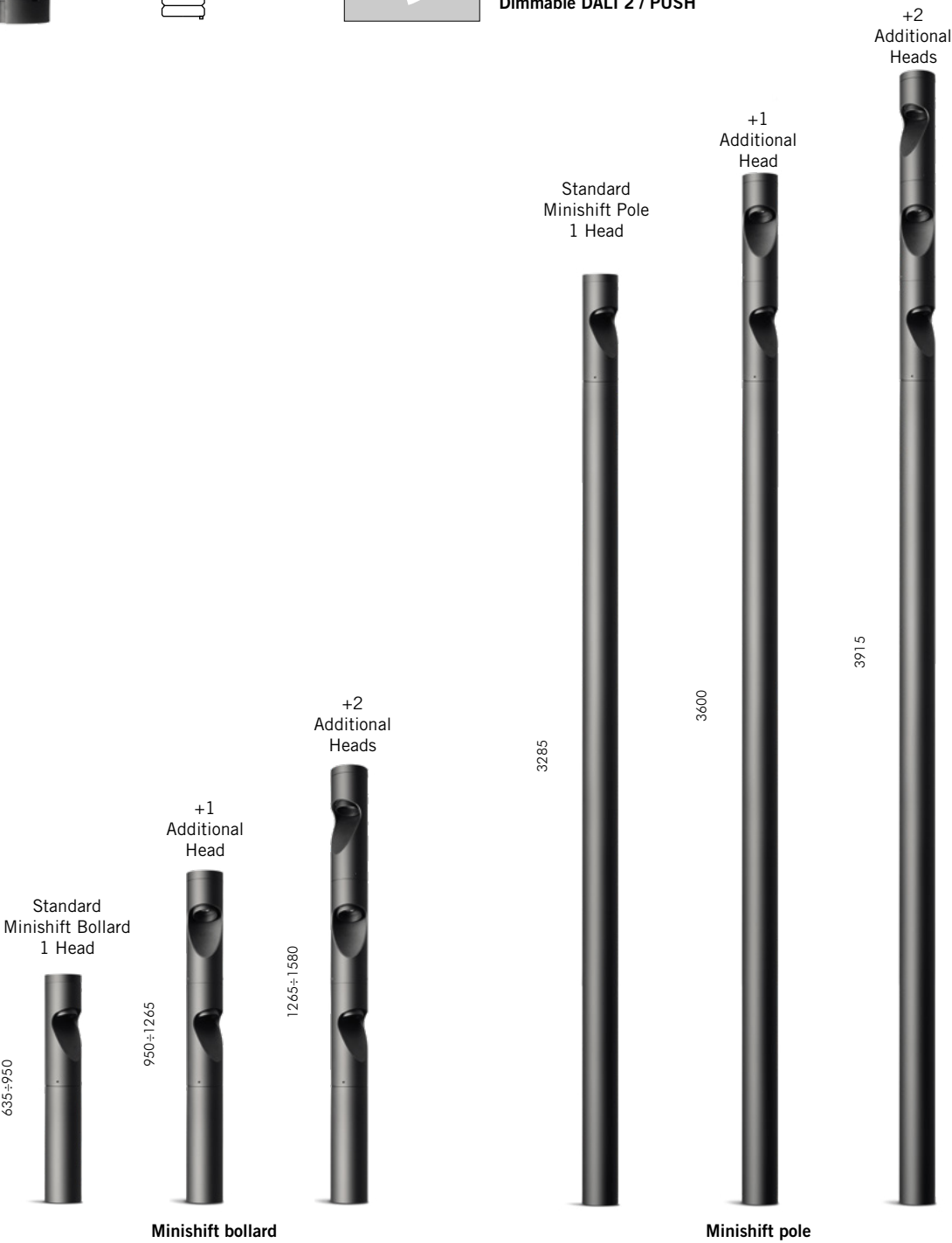
**S.1465W ADDITIONAL HEAD WITH 16° OPTIC**  
LED MODULE **3000K** CRI90 1432lm 12,8W  
(on request 2700K CRI90 1356lm)  
(on request 4000K CRI80 1529lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**



**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](http://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

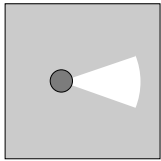
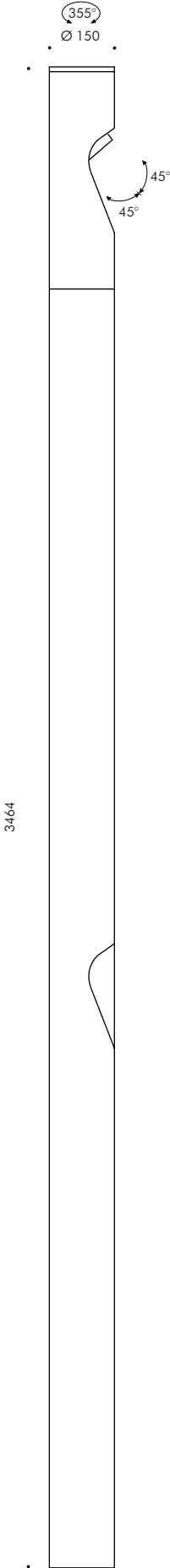


Door with  
electrical plug  
(type Schuko)

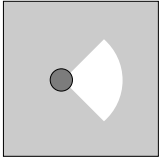




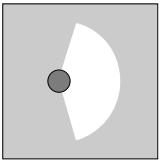
SHIFT PRO POLE  
1 HEAD



**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



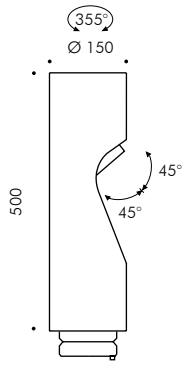
**S.1488**  
**FIXING BASE FOR SHIFT PRO POLE**  
Base to be fixed on concrete

**Additional heads  
(see following pages)**

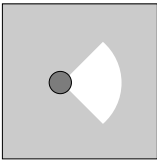
Possibility to add to SHIFT PRO POLE H3464  
up to three additional heads, obtaining a  
configuration of maximum four heads.

**Additional heads**

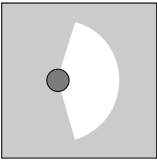
Possibility to add to  
SHIFT PRO POLE up to  
three additional heads,  
obtaining a configuration  
of maximum four heads.



**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

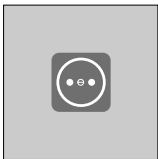


**S.1496 TOP HEAD READY FOR WI-FI ACCESS POINT**  
Designed for Wi-Fi network Access Point.  
The head features a compartment diameter 110mm  
and Height 400mm, intended to accommodate  
commercially available Wi-Fi devices.  
Devices and Antennas not included.





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



[www.simes.it/field](http://www.simes.it/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

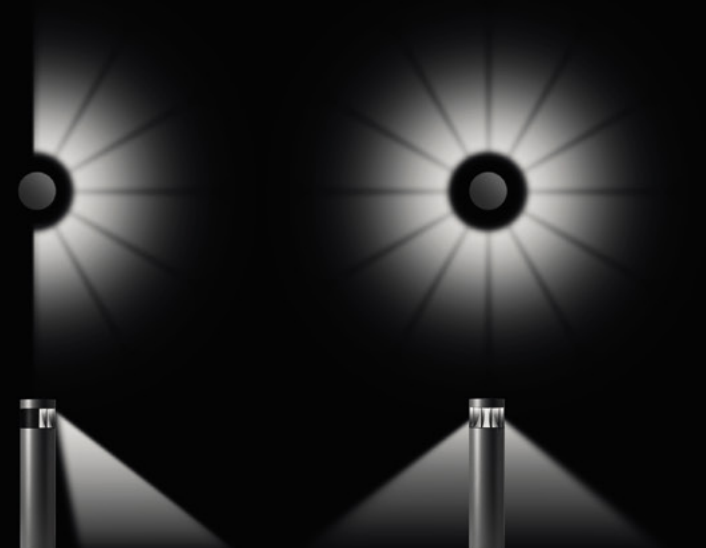
INSULATION CLASS  
CLASS I ☺

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).

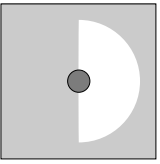




FIELD Ø 150mm



180° 6 WINDOWS



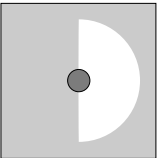
**S.4000W**  
LED MODULE **3000K** CRI80 688lm 3,6W  
(on request 2700K CRI80 653lm)  
(on request 4000K CRI80 724lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

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



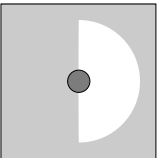
**S.4004W**  
LED MODULE **3000K** CRI80 688lm 3,6W  
(on request 2700K CRI80 653lm)  
(on request 4000K CRI80 724lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

360° 12 WINDOWS



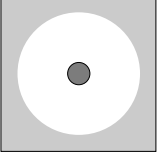
**S.4005W**  
LED MODULE **3000K** CRI80 1376lm 7,2W  
(on request 2700K CRI80 1307lm)  
(on request 4000K CRI80 1448lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

180° 6 WINDOWS



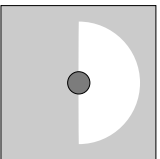
**S.4004WSEN1**  
LED MODULE **3000K** CRI80 688lm 3,6W  
(on request 2700K CRI80 653lm)  
(on request 4000K CRI80 724lm)  
220V-240Vac 50/60Hz  
**with DALI STAND-ALONE presence sensor IP65**  
(not interfaced to DALI home automation)

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**

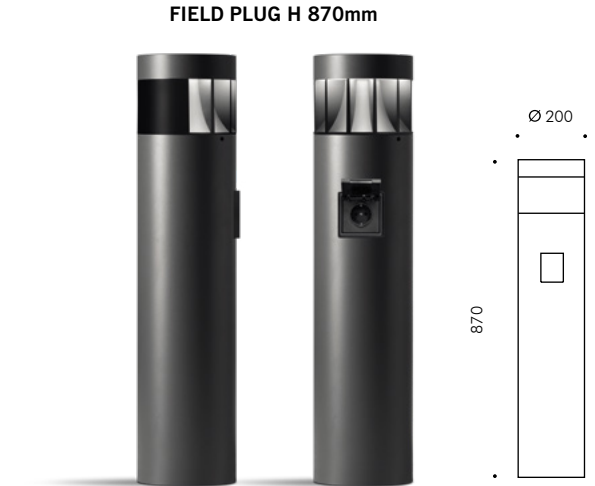
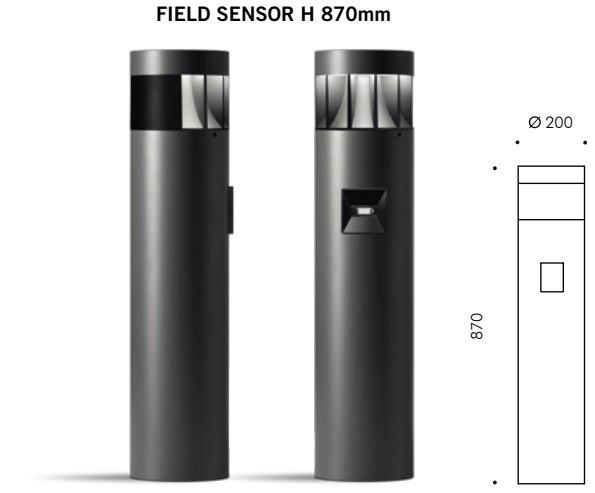
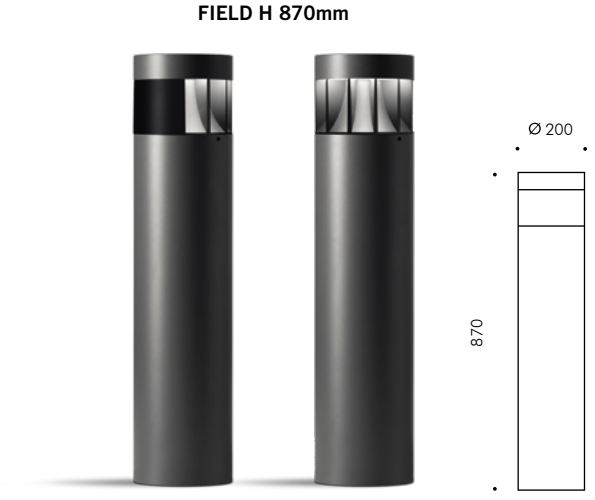
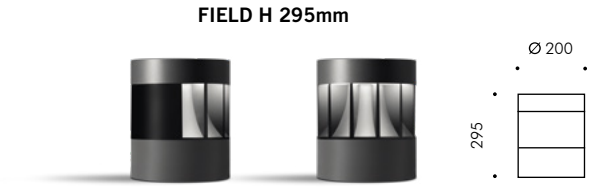
360° 12 WINDOWS



**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**

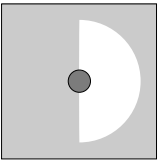
SIMES

FIELD Ø 200mm



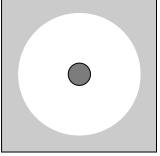
SIMES

180° 6 WINDOWS



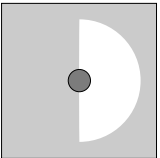
**S.4010W**  
LED MODULE **3000K** CRI80 1376lm 7,2W  
(on request 2700K CRI80 1307lm)  
(on request 4000K CRI80 1448lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

360° 12 WINDOWS



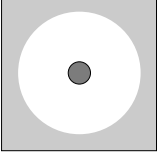
**S.4012W**  
LED MODULE **3000K** CRI80 2752lm 14,5W  
(on request 2700K CRI80 2614lm)  
(on request 4000K CRI80 2897lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

180° 6 WINDOWS



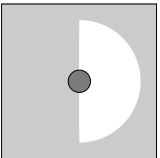
**S.4014W**  
LED MODULE **3000K** CRI80 1376lm 7,2W  
(on request 2700K CRI80 1307lm)  
(on request 4000K CRI80 1448lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

360° 12 WINDOWS



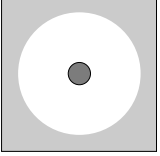
**S.4015W**  
LED MODULE **3000K** CRI80 2752lm 14,5W  
(on request 2700K CRI80 2614lm)  
(on request 4000K CRI80 2897lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

180° 6 WINDOWS



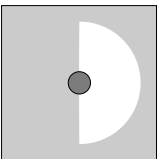
**S.4014WSEN1**  
LED MODULE **3000K** CRI80 1376lm 7,2W  
(on request 2700K CRI80 1307lm)  
(on request 4000K CRI80 1448lm)  
220V-240Vac 50/60Hz  
**with DALI STAND-ALONE presence sensor IP65**  
(not interfaced to DALI home automation)

360° 12 WINDOWS



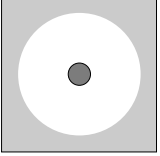
**S.4015WSEN1**  
LED MODULE **3000K** CRI80 2752lm 14,5W  
(on request 2700K CRI80 2614lm)  
(on request 4000K CRI80 2897lm)  
220V-240Vac 50/60Hz  
**with DALI STAND-ALONE presence sensor IP65**  
(not interfaced to DALI home automation)

180° 6 WINDOWS



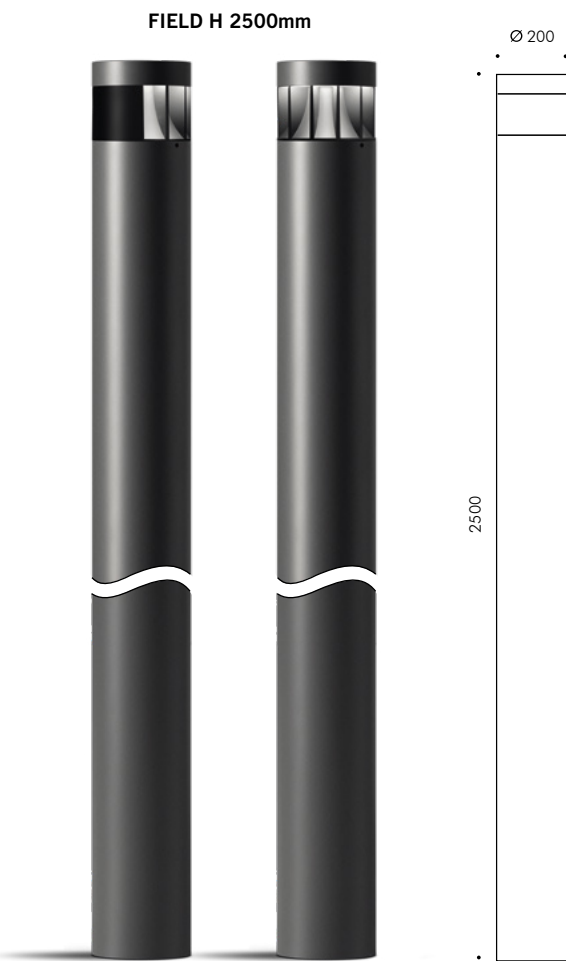
**S.4014WPLG1**  
LED MODULE **3000K** CRI80 1376lm 7,2W  
(on request 2700K CRI80 1307lm)  
(on request 4000K CRI80 1448lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**  
**with IP54 door and SCHÜKO electrical plug**

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)

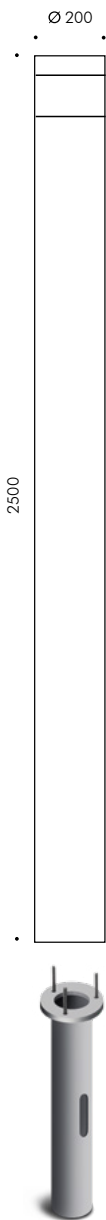
Flange Accessories for  
Field Ø 150mm and Field Ø 200mm



- 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



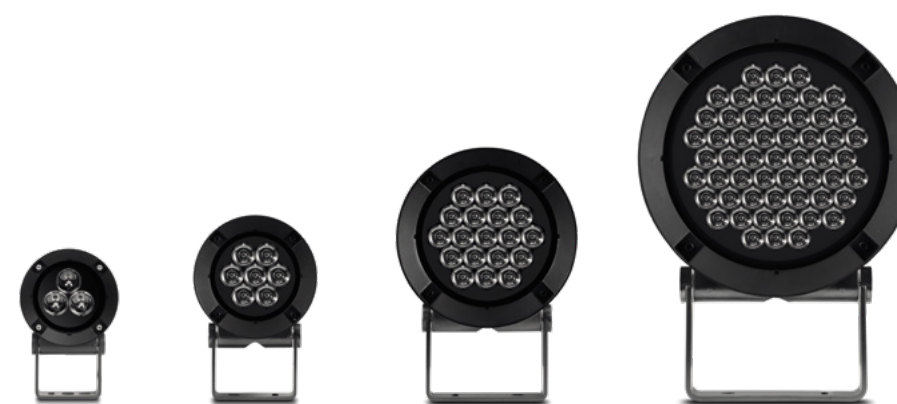
- S.4129**  
**FLANGE FOR**  
**FIELD Ø 200mm H 2500mm**  
Flange h 800mm to be anchored  
in concrete



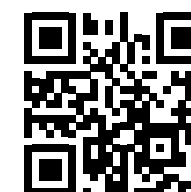


# Pointer

Spotlight



New



[www.simes.it/pointer](http://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

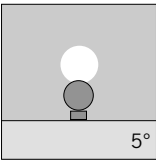
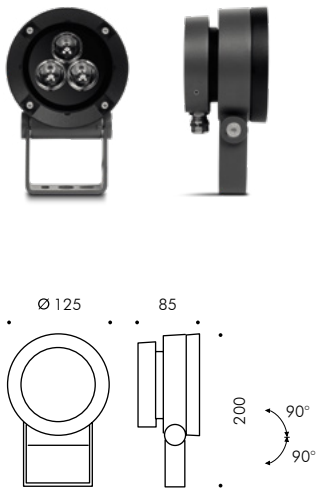
## Interchangeable filters

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

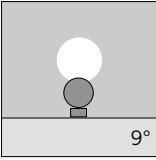
The optical system has been designed with hinges and anti-loss screws to allow filters to be easily replaced or added. The honeycomb accessory shields the source when maximum visual comfort is required and is also fitted inside the optical compartment, in a protected position between the source and the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





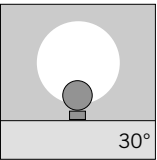


**S.2760W Super Spot beam 3LEDs with lenses**  
LED MODULE **3000K** CRI80 663lm 6,0W  
(on request 2700K CRI80 603lm)  
(on request 4000K CRI80 687lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

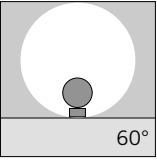


**S.2761W Spot beam 3LEDs with lenses**  
LED MODULE **3000K** CRI80 900lm 6,1W  
(on request 2700K CRI80 840lm)  
(on request 4000K CRI80 960lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

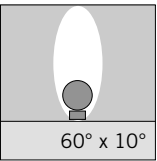
**Internal accessories: holographic filters**  
Holographic filters can be added to the standard optics to modify the beam and obtain a 30° medium beam, or 60° Wide Flood beam or an 60°x10° elliptical beam. The filters can be used in combination with all other internal and external accessories.



**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

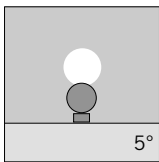


**S.2776**  
**STAKE FOR MICROPOINTER 125**  
In polypropylene  
Colour: black (code .09)

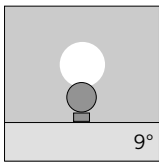


MINIPOINTER ø 175

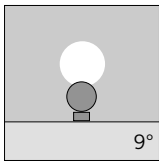
SIMES



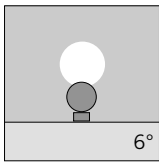
**S.2700W Super Spot beam 7LEDs with lenses**  
LED MODULE **3000K** CRI80 2321lm 20,8W  
(on request 2700K CRI80 1808lm)  
(on request 4000K CRI80 2405lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**



**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

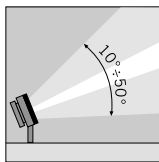


**S.3414**  
**BOX POWER SUPPLY FOR TUNABLE WHITE**  
44,1W (2 channels) 230V/1050mA  
DALI address included  
controlled by DALI protocol  
IP67 CLASS II SELV  
Dimensions 175,5mm x86,5mm x43mm



**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.



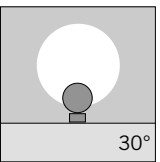
**Internal accessory: honeycomb**



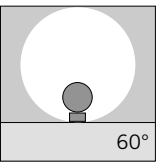
**External accessory: visor**



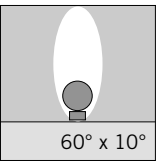
**External accessory: snoot**



**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

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

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

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

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



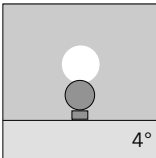


POINTER ø 255 SLIM

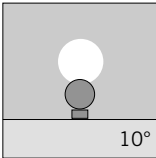
SIMES

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**

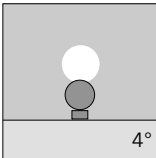


**S.2729W Spot beam 13LEDs with lenses**  
LED MODULE **3000K** CRI80 4457lm 30,2W  
(on request 2700K CRI80 4160lm)  
(on request 4000K CRI80 4754lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**

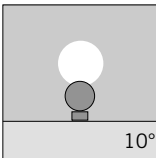


**S.1005**  
**STAKE FOR POINTER 255 SLIM**  
In polypropylene  
Colour: black (code .09)

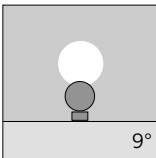
POINTER ø 255



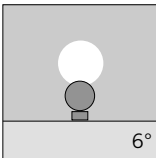
**S.2720W Super Spot beam 19LEDs with lenses**  
LED MODULE **3000K** CRI80 6299lm 56,6W  
(on request 2700K CRI80 5726lm)  
(on request 4000K CRI80 6527lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**



**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**

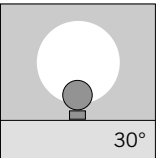


**S.2723J Spot beam 16LEDs with lenses**  
LED MODULE **RGBW (W=3000K)** 3184lm 29,4W  
220V-240Vac 50/60Hz  
**Dimmable DMX**

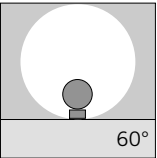


**S.1005**  
**STAKE FOR POINTER 255**  
In polypropylene  
Colour: black (code .09)

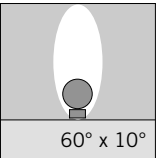
**Internal accessories: holographic filters**  
Holographic filters can be added to the standard optics to modify the beam and obtain a 30° medium beam, or 60° Wide Flood beam or an 60°x10° elliptical beam. The filters can be used in combination with all other internal and external accessories.



**S.2730**  
Filter accessory  
Nominal Medium beam 30°



**S.2731**  
Filter accessory  
Nominal Wide Flood beam 60°



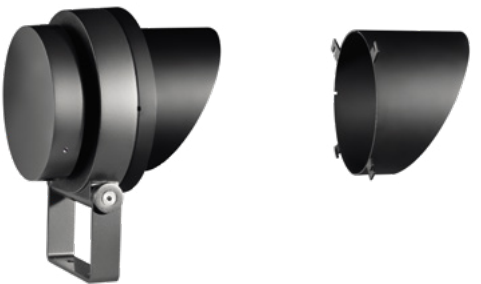
**S.2732**  
Filter accessory  
Nominal Elliptical beam 60° x 10°  
  
The elliptical filter can be rotated freely to determine the direction of the major axis of the beam

**Internal accessory: honeycomb**



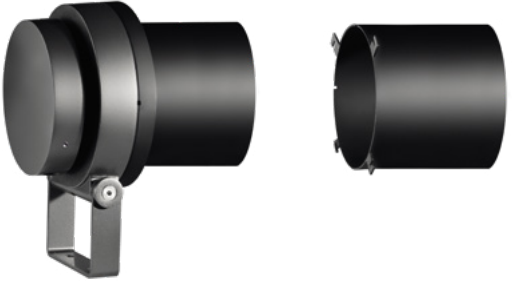
**S.2739**  
**HONEYCOMB**  
Colour: black (code .09)

**External accessory: visor**



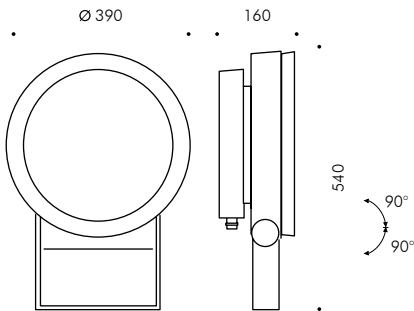
**S.2737**  
**VISOR**  
Colour: black (code .09)  
Length 152mm  
Diameter 198mm

**External accessory: snoot**

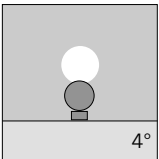


**S.2738**  
**SNOOT**  
Colour: black (code .09)  
Length 200mm  
Diameter 198mm

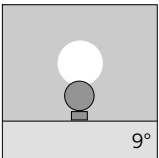




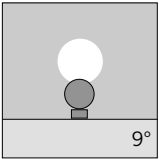
**Internal accessories: holographic filters**  
Holographic filters can be added to the standard optics to modify the beam and obtain a 30° medium beam, or 60° Wide Flood beam or an 60°x10° elliptical beam. The filters can be used in combination with all other internal and external accessories.



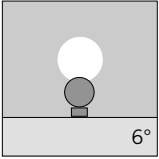
**S.2740W Super Spot beam 55LEDs with lenses**  
LED MODULE **3000K** CRI80 12155lm 109,3W  
(on request 2700K CRI80 11050lm)  
(on request 4000K CRI80 12595lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**



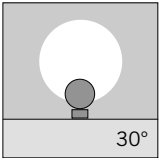
**S.2741W Spot beam 55LEDs with lenses**  
LED MODULE **3000K** CRI80 21214lm 143,6W  
(on request 2700K CRI80 19800lm)  
(on request 4000K CRI80 22629lm)  
220V-240Vac 50/60Hz  
**Dimmable DALI 2 / PUSH**



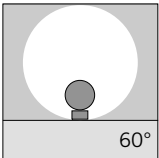
**S.2741T Spot beam 52LEDs with lenses**  
LED MODULE TUNABLE WHITE **2200K-4000K**  
CRI80 20280lm 82W  
220V-240Vac 50/60Hz  
**Dimmable DALI**



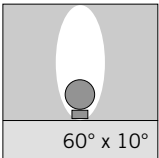
**S.2743J Spot beam 52LEDs with lenses**  
LED MODULE **RGBW (W=3000K)** 13304lm 122,9W  
220V-240Vac 50/60Hz  
**Dimmable DMX**



**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

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





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

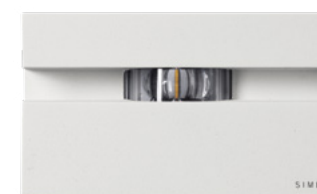
Bracket in die-cast aluminium for MiniPointer 175, Pointer 255 and MegaPointer 390, suitable only for Ø 120mm poles. The Bracket can be used for maximum 2 projectors, one for each side.



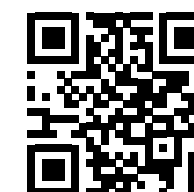


# Shape

Window frames lighting  
(Blade of Light)



New



[www.simes.it/shape](http://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

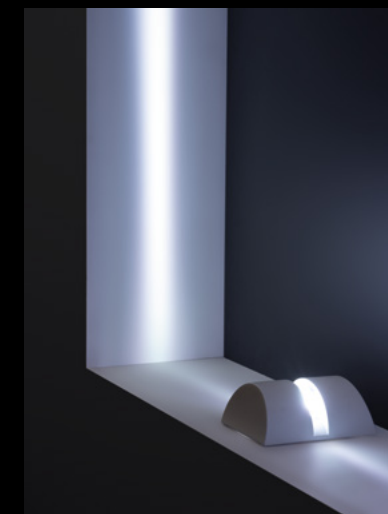
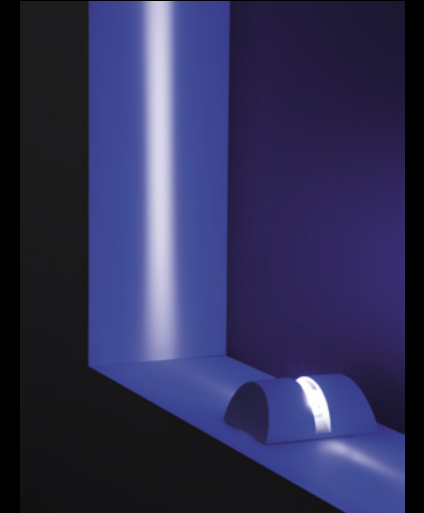
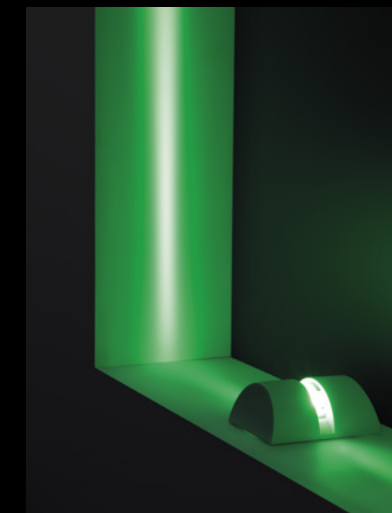
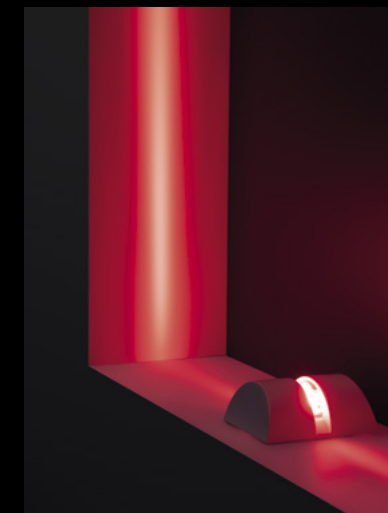
IK 10



### COLOURS

.01 White

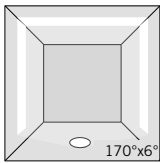
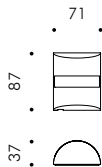
.14 Aluminium Grey



### 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°

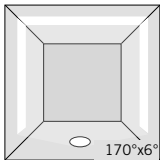
Requires constant current Vout 120Vdc max  
remote power supply

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 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 controll

Accessories for Shape Semi-cylindrical



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

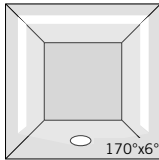


**S.2435**  
**REMOTED DRIVER IP67 230V/24V**  
16W 230V/24Vdc  
IP67 CLASS II SELV  
Dimensions 175,5mm x86,5mm x43mm

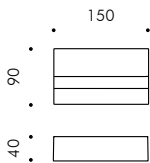


**S.3460**  
**DMX512 / RDM LED CONTROLLER**  
Allows automatic addressing of RGBW products with  
integrated DMX via the RDM protocol. Once the  
addressing procedure is complete, this accessory can be  
removed from the system.  
IP20  
Dimensions 125mmx33mmx20mm

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°





Printed by  
Euroteam Srl Brescia - Italy  
[www.euroteam.eu](http://www.euroteam.eu)



## S I M E S

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