

SPRING

Design by
LUNDBERGDESIGN

Una famiglia di proiettori di varie grandezze e potenze, a luce bianca o dinamica, adatta a soddisfare qualunque esigenza nella progettazione illuminotecnica degli ambienti esterni. Il design è rigorosamente tecnico, ma con note decisamente accattivanti. Il doppio colore individua e definisce i vari componenti del proiettore, creando una connessione tra i volumi. Forma e funzione si identificano e si sposano perfettamente, definendosi mediante cambi di superfici e di materiali.

A family of floodlights available in different sizes and power, white light or dynamic one, suitable to meet any requirement in the lighting design of outdoor environments. The design is strictly technical, but with charming hints. Double colour identifying and defining the various components of the projector, creating a connection between the volumes. Form and function are identified and perfect, defined by changes of surfaces and materials.





INFORMAZIONI TECNICHE

Corpo e flangia di chiusura in pressofusione di alluminio verniciato e resistente alla corrosione. Protezione con trattamento di anodizzazione, fondo con polveri epossidiche e verniciatura poliesteri. Viti in acciaio inox A4. Nonio graduato in acciaio inox AISI 304 con doppio serraggio per un sicuro posizionamento. Valvola in Gore per impedire la formazione di condensa all'interno del prodotto.

TECHNICAL INFORMATION

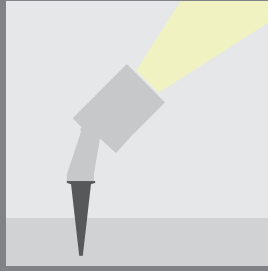
Die-cast aluminium body and locking ring. Protection with anodizing treatment, epoxy powder base coating and polyester painting. A4 stainless steel screws. AISI 304 stainless steel graduated ring to keep right adjustment. Gore valve to prevent condensation inside the product.

OVERVIEW



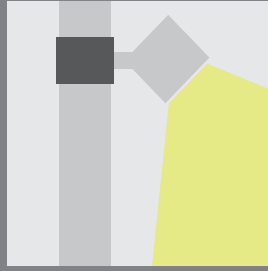
Nonio graduato per un corretto posizionamento del prodotto.

Vernier scale for the correct aiming of the product.



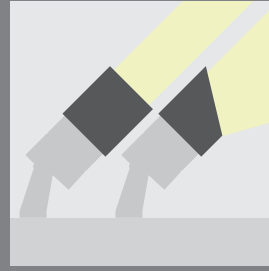
È possibile fissare il proiettore nel terreno attraverso l'utilizzo del picchetto in acciaio inox AISI 316L.

It is possible to fix the floodlight into the ground through an AISI 316L stainless steel spike.



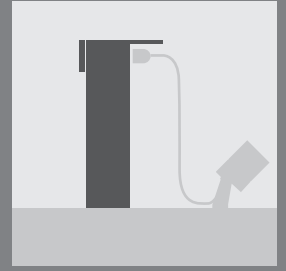
È possibile applicare il prodotto su palo attraverso gli accessori dedicati.

It is possible to attach the product onto a pole by means of dedicated accessories.



È possibile applicare a tutte le versioni una tubo concentrante o una visiera antiabbagliamento.

It is possible to apply a narrow beam tube or a glare shield to all versions.



Il paletto prese 89 10 502.08 permette la connessione del prodotto alla rete.

The connecting column code 89 10 502.08 allows the connection of the product to power network.



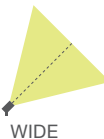
WHITE LED 230V



SPOT



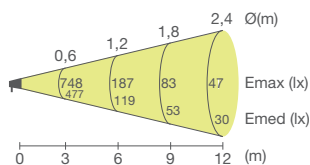
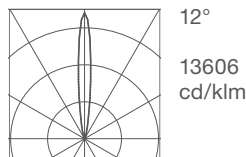
MEDIUM



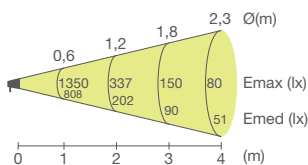
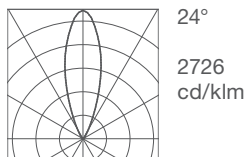
WIDE



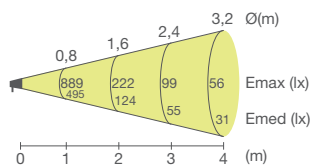
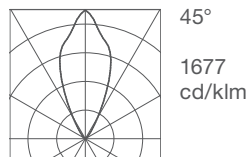
84 24 111
LED 3000K CRI>80
 4,5W / 565 lm Nominal data
5,9W / 470 lm Real data
 220-240V 0/50/60Hz
Surge protection included
 A / A+ / A++
 Cable length 0,5 m (3 x 1 mm²)



84 24 113
LED 3000K CRI>80
 4,5W / 565 lm Nominal data
5,9W / 440 lm Real data
 220-240V 0/50/60Hz
Surge protection included
 A / A+ / A++
 Cable length 0,5 m (3 x 1 mm²)



84 24 118
LED 3000K CRI>80
 4,5W / 565 lm Nominal data
5,9W / 410 lm Real data
 220-240V 0/50/60Hz
Surge protection included
 A / A+ / A++
 Cable length 0,5 m (3 x 1 mm²)



RGBW 4 LED max. 500mA



WIDE



83 24 108
4 LED RGBW
 max. 5,8W LED power
 max. 500mA *
 4 channels
 A / A+ / A++
 Cable length 1,5 m (10 x 0,32 mm²)

PRODUCT INFORMATION

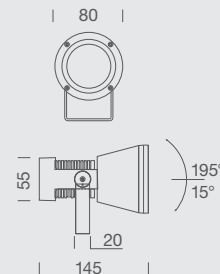
IP65
 IK 06
 4 mm flat tempered extra clear glass

* Power supply excluded to be ordered separately

AVAILABLE COLOURS

.06 grey
 .09 bronze
 Other colours on request

TECHNICAL DATA



Disponibile su richiesta senza maggiorazione di prezzo (per la composizione del codice consultare pagina 8)
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HELP YOU

LED
 LED COLOURS
 TEMPERATURE
 4000K

Other LED colours available on request

COLORS
FINISHES
 .01 black
 .02 white
 .07 corten
 .08 anthracite

INFO
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ACCESSORI (per maggiori dettagli consultare pagina 321)
ACCESSORIES (for further details please refer to page 321)

FILTER
 page 338
 89 18 780 - Ellipsoidale
 89 18 785 - Sandblasted
 89 18 787 - Deflector
 89 18 786 - Honeycomb

FIXING
 page 339
 90 05 605 - Spike

SHIELD
 page 344
 89 05 010.01 - Visor
 89 05 080.01 - Tube

CONTROLLER
 RGB/RGBW
 page 322
 89 56 135 - 24 LED
 89 56 110 - 48 LED
 89 56 115 - 384 LED

IP CONNECTOR IN LINE
 page 336
 89 17 014 - 3 x 1,5 mm²

IP CONNECTOR FOR THROUGH WIRING
 page 336
 89 17 004 - 3 x 4 mm²



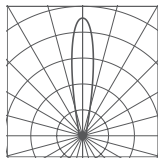
More details at: platek.eu/MICROSPRING

WHITE
COB LED
230V

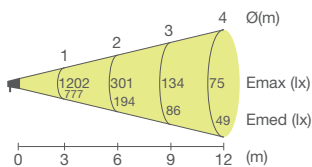


SPOT

88 14 511
LED 3000K COB CRI>80
18W / 2340 lm Nominal data
19,2W / 1630 lm Real data
220-240V 0/50/60Hz
Surge protection included
A / A+ / A++
Cable length 1 m (3 x 1 mm²)

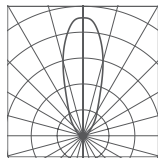


10°
11600
cd/klm

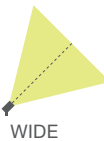
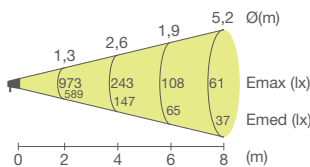


MEDIUM

88 14 513
LED 3000K COB CRI>80
18W / 2340 lm Nominal data
19,2W / 1610 lm Real data
220-240V 0/50/60Hz
Surge protection included
A / A+ / A++
Cable length 1 m (3 x 1 mm²)

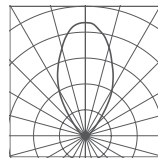


25°
2900
cd/klm

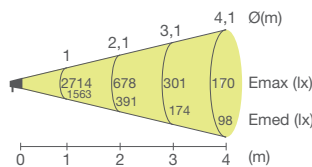


WIDE

88 14 518
LED 3000K COB CRI>80
18W / 2340 lm Nominal data
19,2W / 1580 lm Real data
220-240V 0/50/60Hz
Surge protection included
A / A+ / A++
Cable length 1 m (3 x 1 mm²)



75°
620
cd/klm



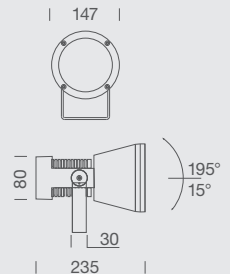
RGBW COB LED
available
on request

PRODUCT INFORMATION

IP65
IK 06
5 mm flat tempered
extra clear glass

AVAILABLE COLOURS
■ .06 grey
■ .09 bronze
Other colours on request

TECHNICAL DATA



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HELP YOU

LED
LED COLOURS
TEMPERATURE
4000K

Other LED colours
available on request

COLORS
FINISHES
■ .01 black
■ .02 white
■ .07 corten
■ .08 anthracite

INFO
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ACCESSORI (per maggiori dettagli consultare pagina 321)
ACCESSORIES (for further details please refer to page 321)

FILTER
page 338
89 18 670 - Ellipsoidal
89 18 675 - Sandblasted

FIXING
page 339
90 05 600 - Spike

SHIELD
page 344
89 05 015.01 - Visor
89 05 085.01 - Tube

CONNECTION
page 343
89 51 040 - Ø 60 mm
89 51 045 - Ø 102 mm
89 51 050 - Ø 114 mm

IP CONNECTOR
IN LINE
page 336
89 17 014 - 3 x 1,5 mm²

IP CONNECTOR FOR
THROUGH WIRING
page 336
89 17 004 - 3 x 4 mm²



More details at:
platek.eu/
MINISPRING

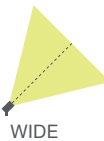
WHITE LED 230V



SPOT



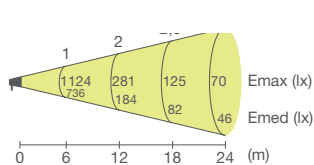
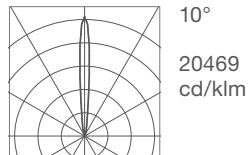
MEDIUM



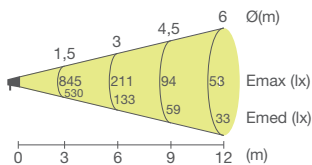
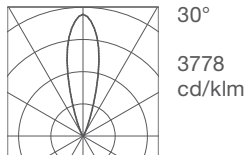
WIDE



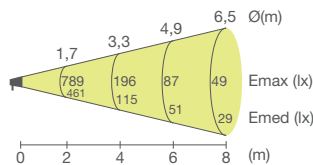
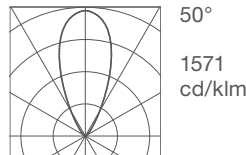
84 23 311
LED 3000K CRI>80
 20,5W / 1980 lm Nominal data
21,7W / 1360 lm Real data
 220-240V 0/50/60Hz
Thermal LED protection
 A / A+ / A++
 Cable length 1 m (3 x 1 mm²)



84 23 313
LED 3000K CRI>80
 20,5W / 1980 lm Nominal data
21,7W / 1230 lm Real data
 220-240V 0/50/60Hz
Thermal LED protection
 A / A+ / A++
 Cable length 1 m (3 x 1 mm²)



84 23 318
LED 3000K CRI>80
 20,5W / 1980 lm Nominal data
21,7W / 1100 lm Real data
 220-240V 0/50/60Hz
Thermal LED protection
 A / A+ / A++
 Cable length 1 m (3 x 1 mm²)



RGBW 16 LED max. 350mA



WIDE



83 23 408
16 LED RGBW
 max. 16,2W LED power
 max. 350mA *
 4 channels + 1 channel NTC
 A / A+ / A++
 Cable length 1 m (10 x 0,32 mm²)

PRODUCT INFORMATION

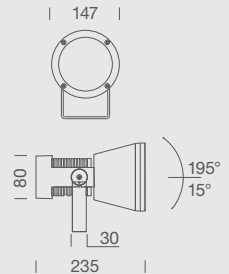
IP65
 IK 06
 5 mm flat tempered extra clear glass

* POWER SUPPLY EXCLUDED to be ordered separately

AVAILABLE COLOURS

.06 grey
 .09 bronze
 Other colours on request

TECHNICAL DATA



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HELP YOU

LED
 LED COLOURS TEMPERATURE 4000K

Other LED colours available on request

OPTICS
 OPTIC ELLIPTICAL

COLORS
 FINISHES
 .01 black
 .02 white
 .07 corten
 .08 anthracite

INFO
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ACCESSORI (per maggiori dettagli consultare pagina 321)
ACCESSORIES (for further details please refer to page 321)

FILTER
 page 338
 89 18 670 - Ellipsoidal
 89 18 675 - Sandblasted

FIXING
 page 339
 90 05 600 - Spike

SHIELD
 page 344
 89 05 015.01 - Visor
 89 05 085.01 - Tube

CONNECTION
 page 343
 89 51 040 - Ø 60 mm
 89 51 045 - Ø 102 mm
 89 51 050 - Ø 114 mm

IP CONNECTOR IN LINE
 page 336
 89 17 014 - 3 x 1,5 mm²

IP CONNECTOR FOR THROUGH WIRING
 page 336
 89 17 004 - 3 x 4 mm²

RGB + W
CONTROLLER RGB/RGBW
 page 322
 89 56 135 - 24 LED
 89 56 110 - 48 LED
 89 56 115 - 384 LED



More details at: platek.eu/MINISPRING

**WHITE
COB LED
230V**



SPOT

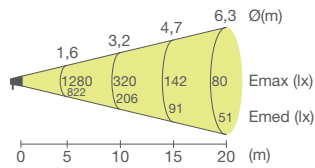
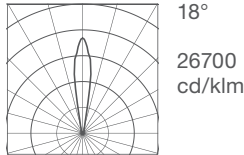


MEDIUM

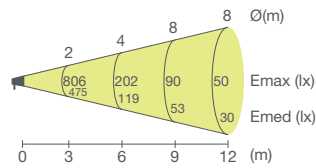
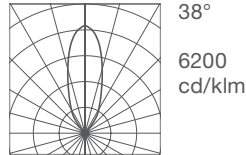
**RGBW COB LED
available
on request**



88 15 811
LED 3000K COB CRI>80
37W / 5300 lm Nominal data
45,2 W / 4240 lm Real data
220-240V 50/60Hz
Surge protection included
A / A+ / A++
Cable length 3 m (2 x 1 mm²)



88 15 813
LED 3000K COB CRI>80
37W / 5300 lm Nominal data
45,2 W / 3975 lm Real data
220-240V 50/60Hz
Surge protection included
A / A+ / A++
Cable length 3 m (2 x 1 mm²)



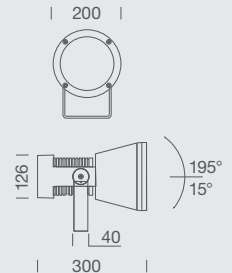
PRODUCT INFORMATION

IP65
IK 06
5 mm flat tempered
extra clear glass

AVAILABLE COLOURS

.06 grey
.09 bronze
Other colours on request

TECHNICAL DATA



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HELP YOU

LED
LED COLOURS
TEMPERATURE
4000K

Other LED colours
available on request

COLORS
FINISHES
.01 black
.02 white
.07 corten
.08 anthracite

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ACCESSORI (per maggiori dettagli consultare pagina 321)
ACCESSORIES (for further details please refer to page 321)

FILTER
page 338
89 18 660 - Ellipsoidal
89 18 665 - Sandblasted

FIXING
page 339
90 05 600 - Spike

SHIELD
page 344
89 05 020.01 - Visor
89 05 090.01 - Tube

CONNECTION
page 343
89 51 040 - Ø 60 mm
89 51 045 - Ø 102 mm
89 51 050 - Ø 114 mm

**IP CONNECTOR
IN LINE**
page 336
89 17 014 - 3 x 1,5 mm²

**IP CONNECTOR FOR
THROUGH WIRING**
page 336
89 17 004 - 3 x 4 mm²

**RGB
+W**
**CONTROLLER
RGB/RGBW**
page 322
89 56 135 - 24 LED
89 56 110 - 48 LED
89 56 115 - 384 LED



More details at:
[platek.eu/
SPRING](http://platek.eu/SPRING)

WHITE LED 230V



SPOT



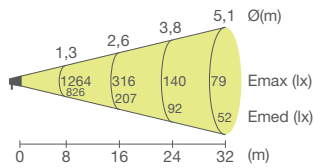
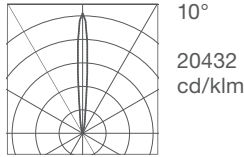
MEDIUM



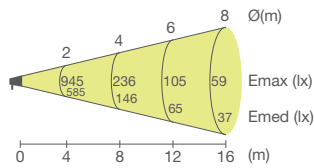
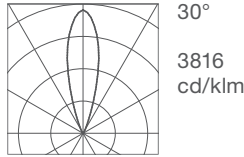
WIDE



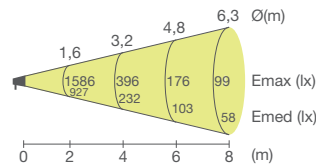
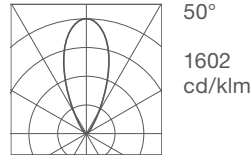
84 22 511
LED 3000K CRI>80
 40,5W / 4680 lm Nominal data
44W / 3750 lm Real data
 220-240V 0/50/60Hz
Thermal LED protection
 A / A+ / A++
 Cable length 3 m (2 x 1 mm²)



84 22 513
LED 3000K CRI>80
 40,5W / 4680 lm Nominal data
44W / 3680 lm Real data
 220-240V 0/50/60Hz
Thermal LED protection
 A / A+ / A++
 Cable length 3 m (2 x 1 mm²)



84 22 518
LED 3000K CRI>80
 40,5W / 4680 lm Nominal data
44W / 3620 lm Real data
 220-240V 0/50/60Hz
Thermal LED protection
 A / A+ / A++
 Cable length 3 m (2 x 1 mm²)



RGBW 24 LED max. 500mA



WIDE



83 22 508
24 LED RGBW
 max. 34,8W LED power
 max. 500mA *
 4 channels + 1 channel NTC
 A / A+ / A++
 Cable length 1,3 m (10 x 0,32 mm²)

PRODUCT INFORMATION

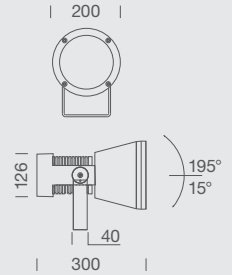
IP65
 IK 06
 5 mm flat tempered
 extra clear glass

* POWER SUPPLY EXCLUDED
 to be ordered separately

AVAILABLE COLOURS

.06 grey
 .09 bronze
 Other colours on request

TECHNICAL DATA



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HELP YOU

LED LED COLOURS TEMPERATURE 4000K

Other LED colours available on request

COLORS FINISHES
 .01 black
 .02 white
 .07 corten
 .08 anthracite

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 ACCESSORIES (for further details please refer to page 321)

FILTER
 page 338
 89 18 660 - Ellipsoidale
 89 18 665 - Sandblasted

FIXING
 page 339
 90 05 600 - Spike

SHIELD
 page 344
 89 05 020.01 - Visor
 89 05 090.01 - Tube

CONNECTION
 page 343
 89 51 040 - Ø 60 mm
 89 51 045 - Ø 102 mm
 89 51 050 - Ø 114 mm

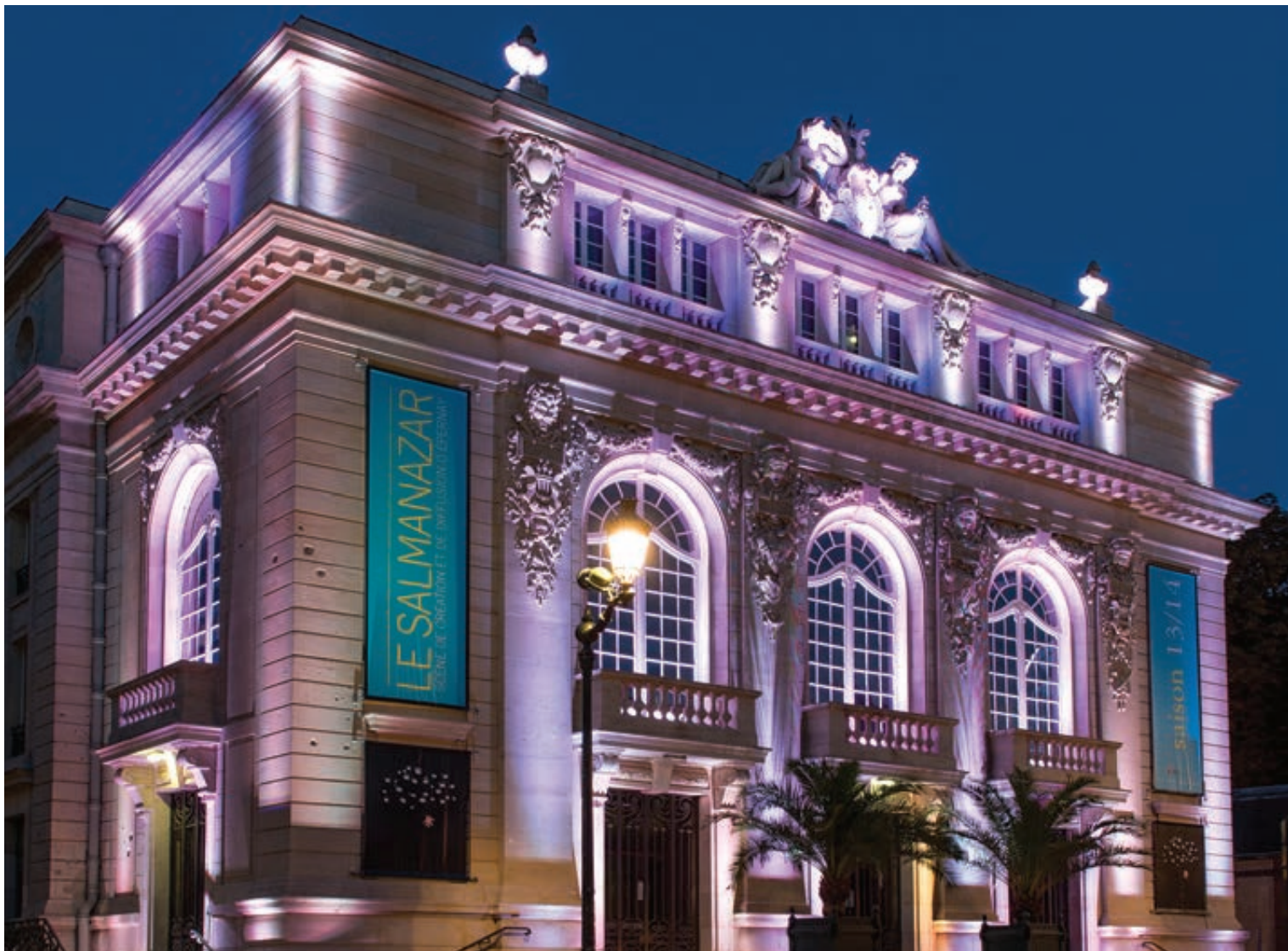
IP CONNECTOR IN LINE
 page 336
 89 17 014 - 3 x 1,5 mm²

IP CONNECTOR FOR THROUGH WIRING
 page 336
 89 17 004 - 3 x 4 mm²

RGB +W CONTROLLER RGB/RGBW
 page 322
 89 56 135 - 24 LED
 89 56 110 - 48 LED
 89 56 115 - 384 LED



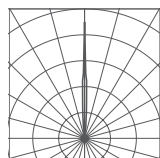
More details at: platek.eu/SPRING



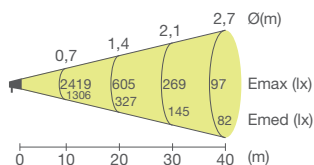
METAL HALIDE LAMP



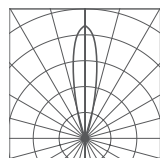
88 15 631
HIT-TC-CE 70W - G8,5
 70W / 6600 lm LAMP data
82W / 4290 lm Real data
 220-240V 0/50/60Hz
 A / A+
 Cable length 3 m (2 x 1 mm²)



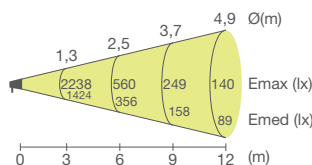
2°
 31422
 cd/klm



88 15 632
HIT-TC-CE 70W - G8,5
 70W / 6600 lm LAMP data
82W / 3960 lm Real data
 220-240V 0/50/60Hz
 A / A+
 Cable length 3 m (2 x 1 mm²)



22°
 2616
 cd/klm



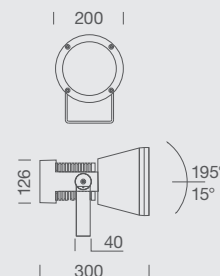
PRODUCT INFORMATION

IP65
 IK 06
 5 mm flat tempered
 extra clear glass

AVAILABLE COLOURS

.06 grey
 .09 bronze
 Other colours on request

TECHNICAL DATA



Disponibile su richiesta senza maggiorazione di prezzo (per la composizione del codice consultare pagina 8)
 Available upon request without surcharge (for the code composition, please refer to page 9)

HELP YOU

COLORS	FINISHES
	.01 black
	.02 white
	.07 corten
	.08 anthracite

INFO
 Ulteriori versioni sono
 disponibili consultando
www.platek.eu

More versions are available on
www.platek.eu

ACCESSORI (per maggiori dettagli consultare pagina 321)
 ACCESSORIES (for further details please refer to page 321)

FILTER
 page 338
 89 18 660 - Ellipsoidale
 89 18 665 - Sandblasted

FIXING
 page 339
 90 05 600 - Spike

SHIELD
 page 344
 89 05 020.01 - Visor
 89 05 090.01 - Tube

CONNECTION
 page 343
 89 51 040 - Ø 60 mm
 89 51 045 - Ø 102 mm
 89 51 050 - Ø 114 mm

**IP CONNECTOR
 IN LINE**
 page 336
 89 17 014 - 3 x 1,5 mm²

**IP CONNECTOR FOR
 THROUGH WIRING**
 page 336
 89 17 004 - 3 x 4 mm²



More details at:
platek.eu/SPRING