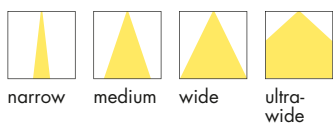




PROJECTORS FOR OUTDOOR APPLICATIONS DETAIL AND FACADE LIGHTING



narrow

medium

wide

ultra-wide

Ø30 mm

Ø60 mm

Ø84 mm

Ø109 mm

CONSTANT CURRENT



SPOT 1.0 p. 275
max 2W max 500mA



CONSTANT VOLTAGE



SPOT 1.6 p. 275
2W 24Vdc



MAINS VOLTAGE



SPOT 2.4 p. 276
8W 230Vac
2700K 3000K 4000K



SPOT 3.4 p. 277
15W 230Vac
2700K 3000K 4000K



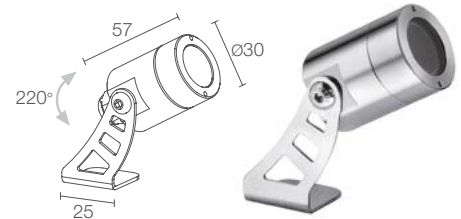
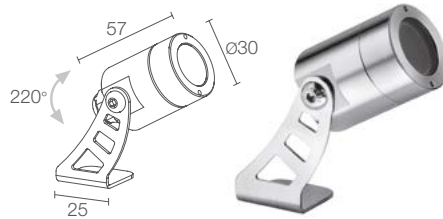
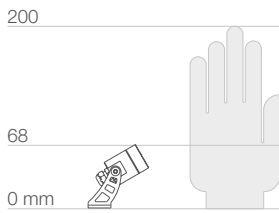
SPOT 4.4 p. 279
22W/32W 230Vac
2700K 3000K 4000K

UNDERWATER

SPOT 316L p. 752

< SPOT 2.4
3000K, 8W, 58°, white, with asymmetrical snoot
Project by / arch. **Ciro Alfredo Matarante**
Photo by / **Alessio Tamborini**
Private residence, Foggia, Italy





SPOT 1.0



kg 0.40 IP68 IK10



POWER / POWER SUPPLY CODE

max 2W max 500mA
CF1012 ■ ■ A I - ■

LED COLOUR

F - 2700K
5 - 3000K
9 - 4000K
0 - 5000K
1 - blue

OPTICS

S - 10°
V - 19° sharp
M - 20°
L - 40°
T - 54° sharp

POWER CABLES

includes 1.5 m neoprene cable
H05RN-F 2x0.35/0.75 Ø6.3 mm
1 - 5 m
2 - 10 m
3 - 15 m
4 - 20 m

LUMEN OUTPUT AT SOURCE 145 lm (3000K, 500mA)

DELIVERED LUMEN OUTPUT 88 lm (3000K, 500mA, 20°)

NO. AND TYPE OF LED 1 power LED
1/4 ANSI BIN (white LED colour)
50000h L90 B10 (Ta 25°C)

MATERIAL body and trim in AISI 316L stainless steel
screen in transparent, tempered glass

POWER SUPPLY UNIT not included, see p. 904

WIRING series

MOUNTING surface mounted (ceiling, wall, ground,
spike, strap)

ACCESSORIES see p. 280

NOTES not suitable for use in swimming pools or fountains
version with elliptical optics and version certified ETL
available on request
underwater version: Spot 1.0 316L, p. 754

PHOTOMETRIC DATA see p. 881

SPOT 1.6



kg 0.40 IP68 IK10



2W 24Vdc

CF1600 ■ ■ I - ■

F - 2700K
5 - 3000K
9 - 4000K
0 - 5000K
1 - blue

S - 10°
V - 19° sharp
M - 20°
L - 40°
T - 54° sharp

includes 1.5 m neoprene cable
H05RN-F 2x0.35/0.75 Ø6.3 mm
1 - 5 m
2 - 10 m
3 - 15 m
4 - 20 m

145 lm (3000K)

88 lm (3000K, 20°)

1 power LED
1/4 ANSI BIN (white LED colour)
50000h L90 B10 (Ta 25°C)

body and trim in AISI 316L stainless steel
screen in transparent, tempered glass

not included, see p. 904

parallel

surface mounted (ceiling, wall, ground,
spike, strap)

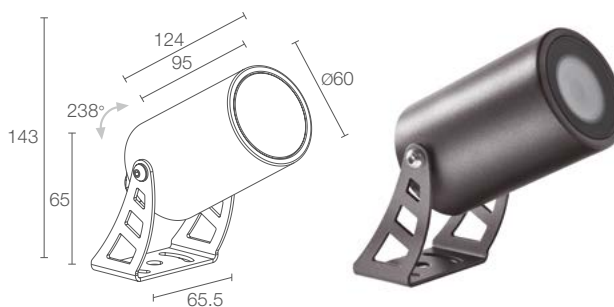
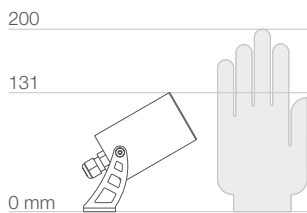
see p. 280

not suitable for use in swimming pools or fountains
version with elliptical optics and version certified ETL
available on request
underwater version: Spot 1.6 316L, p. 754

see p. 881

< SPOT 1.6
2700K, 2W, 40°

Light planning by / MI10studio
Photo by / Germano Borrelli
Il Vittoriale degli Italiani, Gardone Riviera, Brescia, Italy



SPOT 2.4



POWER / POWER SUPPLY CODE

8W 230Vac
CF24100000 **O** **E** White
CF24100000 **O** **H** Anthracite

LED COLOUR

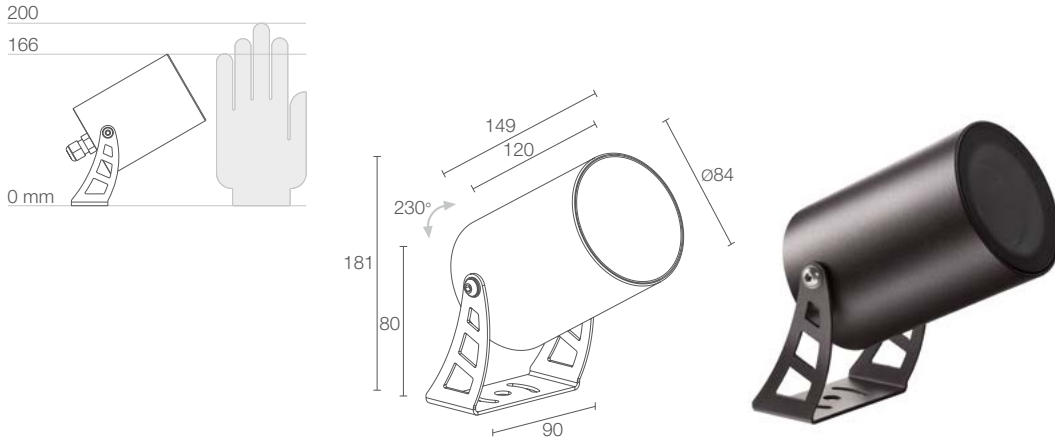
F - 2700K
5 - 3000K
9 - 4000K

OPTICS

S - 21°
M - 29°
L - 58°

LUMEN OUTPUT AT SOURCE	586 lm (3000K)
DELIVERED LUMEN OUTPUT	515 lm (3000K, 29°)
NO. AND TYPE OF LED	1 high-intensity power LED 3-step MacAdam 50000h L85 B10 (T _a 25°C)
MATERIAL	body in anticorodal aluminium bracket in aluminium screen in serigraphed and transparent, tempered extra-clear glass
POWER SUPPLY UNIT	built in
POWER CABLE	includes 1.5 m neoprene cable H05RN-F 3x1.00 Ø7.0 mm
MOUNTING	surface mounted (ceiling, wall, ground, spike, strap)
ACCESSORIES	see p. 280
NOTES	Casambi-compatible version, controllable with the Casambi app, available on request
PHOTOMETRIC DATA	see p. 881





SPOT 3.4










 kg 1.20
 



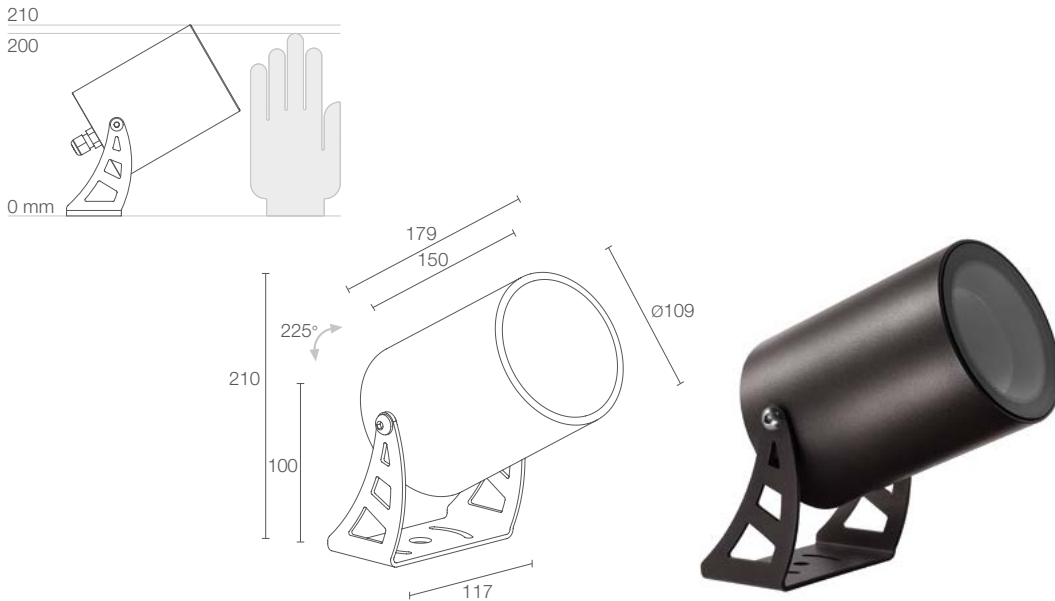



POWER / POWER SUPPLY CODE	15W 230Vac CF34100000  O  E White CF34100000  O  H Anthracite
LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K
OPTICS	S - 15° M - 39° L - 55°

LUMEN OUTPUT AT SOURCE	1476 lm (3000K)
DELIVERED LUMEN OUTPUT	1042 lm (3000K, 39°)
NO. AND TYPE OF LED	1 COB LED 3-step MacAdam 50000h L90 B10 (T _a 25°C)
MATERIAL	body in anticorodal aluminium bracket in aluminium screen in serigraphed and transparent, tempered extra-clear glass
POWER SUPPLY UNIT	built in
POWER CABLE	includes 1.5 m neoprene cable H05RN-F 3x1.00 Ø7.0 mm
MOUNTING	surface mounted (ceiling, wall, ground, spike, strap)
ACCESSORIES	see p. 280
NOTES	Casambi-compatible version, controllable with the Casambi app, available on request
PHOTOMETRIC DATA	see p. 882







SPOT 4.4

CE CB EAC LED TECH kg 2.50 IP66 IK08

A A+ A++ IPS






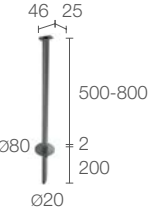

POWER SUPPLY CODE	230Vac CF441 ■ 0000 ■ 0 ■ E White CF441 ■ 0000 ■ 0 ■ H Anthracite
POWER	0 - 22W 1 - 32W
LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K
OPTICS	S - 15° M - 24° L - 32° J - 54°

LUMEN OUTPUT AT SOURCE	2365 lm (3000K, 22W) 3010 lm (3000K, 32W)
DELIVERED LUMEN OUTPUT	1923 lm (3000K, 15°, 22W) 2450 lm (3000K, 15°, 32W)
NO. AND TYPE OF LED	1 COB LED, 2-step MacAdam 50000h L90 B10 (Ta 25°C)
MATERIAL	body in anticorodal aluminium bracket in aluminium screen in sgreyserigraphed and transparent, tempered extra-clear glass
POWER SUPPLY UNIT	built in
POWER CABLE	includes 1.5 m neoprene cable H05RN-F 3x1.00 Ø7.0 mm
MOUNTING	surface mounted (ceiling, wall, ground, spike)
ACCESSORIES	see p. 280
NOTES	version with honeycomb louvre available on request Casambi-compatible version, controllable with the Casambi app, available on request
PHOTOMETRIC DATA	see p. 882



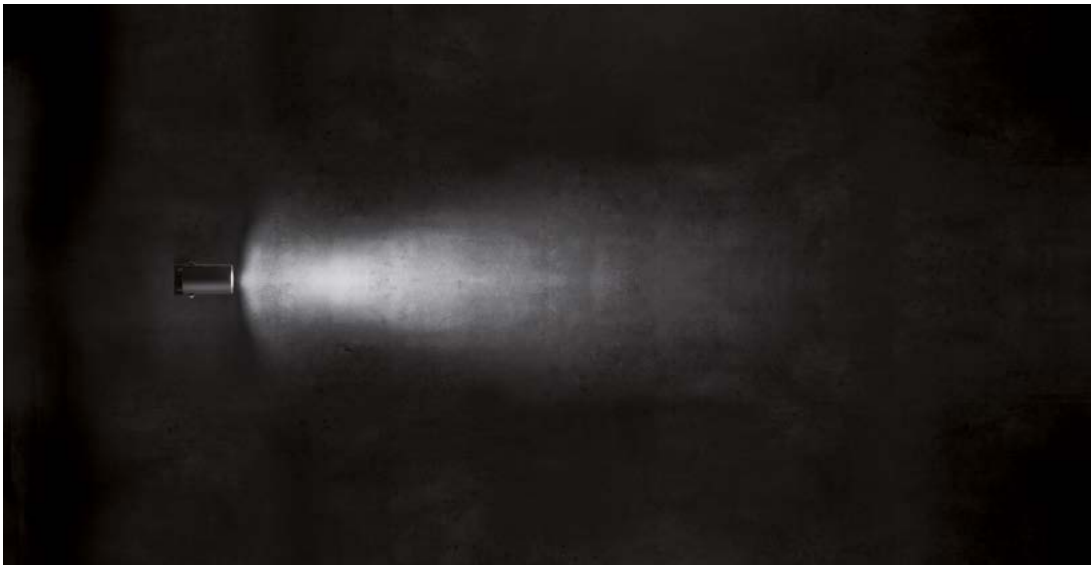
< SPOT 1.6
3000K, 2W, 40°

Project by / arch. **Ciro Alfredo Matarante**
Photo by / **Alessio Tamborini**
Private residence, Foggia, Italy

	SPOT 1.0	SPOT 1.6	SPOT 2.4	SPOT 3.4	SPOT 4.4
<p>ANTI-GLARE ACCESSORIES</p>  <p>Honeycomb louvre built into the lighting fixture order together with the lighting fixture the honeycomb louvre can be fitted on all optics except for 19° sharp and 54° sharp optics</p>  <p>Standard snoot</p>  <p>Asymmetrical snoot</p>	<p>WHO101</p> <p>WB0320I Stainless steel Ø33x25 mm</p> <p>WB0321I Stainless steel Ø33x31.5 mm</p>	<p>WH0101</p> <p>WB0320I Stainless steel Ø33x25 mm</p> <p>WB0321I Stainless steel Ø33x31.5 mm</p>	<p>WB1001E White WB1001H Anthracite Ø64.5x70 mm</p> <p>WB1002E White WB1002H Anthracite Ø64.5x90 mm</p>	<p>WB8010E White WB8010H Anthracite Ø90x85 mm</p> <p>WB8020E White WB8020H Anthracite Ø85x92 mm</p>	<p>WB1101E White WB1101H Anthracite Ø115x85 mm</p> <p>WB1102E White WB1102H Anthracite Ø110x120 mm</p>
<p>ACCESSORIES FOR INSTALLATION</p>  <p>Spike for in-ground installation</p>  <p>Spike for in-ground installation</p>  <p>Spike for in-ground installation</p>  <p>Fastener strap – 5 m</p>	<p>WP0100</p> <p>WP1004</p>	<p>WP0100</p> <p>WP1004</p>	<p>WP0100</p> <p>h 500 mm WP1006E White WP1006H Anthracite</p> <p>h 800 mm WP1007E White WP1007H Anthracite</p> <p>WP1004</p>	<p>WP0100</p> <p>h 500 mm WP1006E White WP1006H Anthracite</p> <p>h 800 mm WP1007E White WP1007H Anthracite</p> <p>WP1004</p>	<p>WP0300</p>



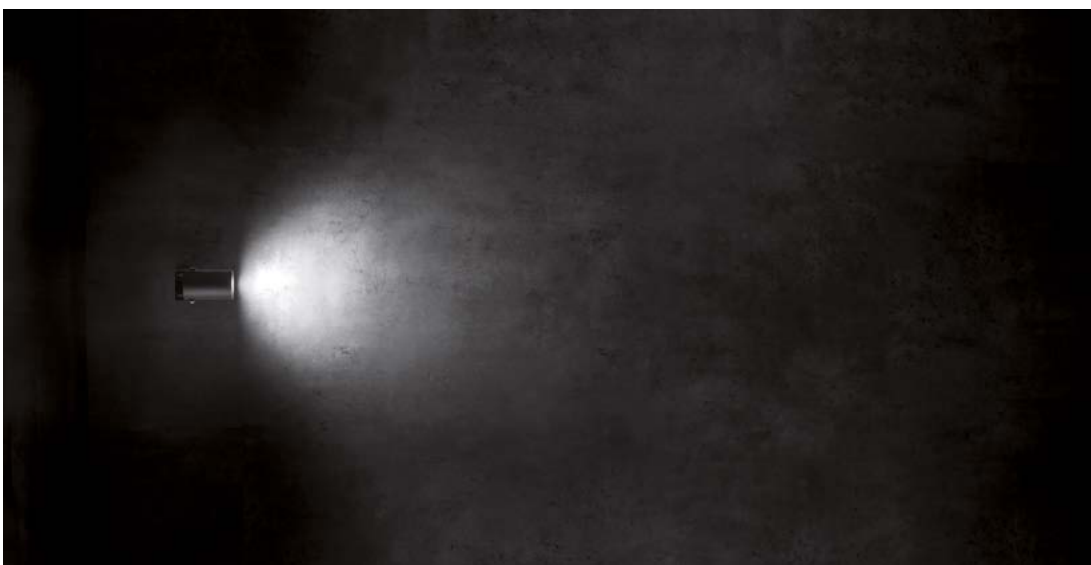
ACCESSORIES



< SPOT 2.4
21°



< SPOT 2.4
29°



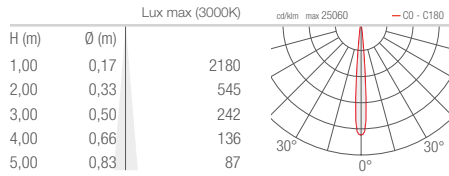
< SPOT 2.4
58°



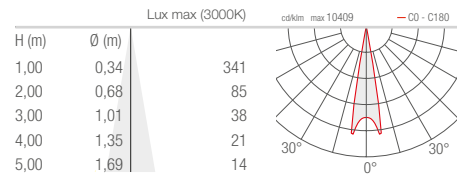
OUTDOOR PROJECTORS

SPOT 1.0 1.6

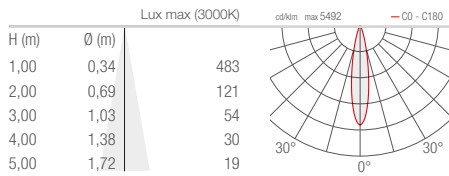
S - 10°



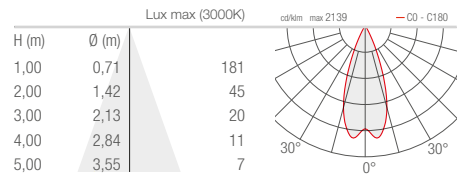
V - 19° sharp



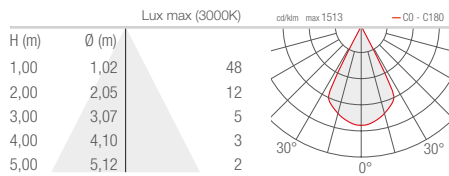
M - 20°



L - 40°

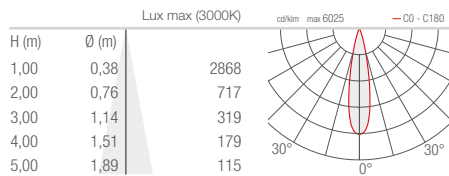


T - 54° sharp

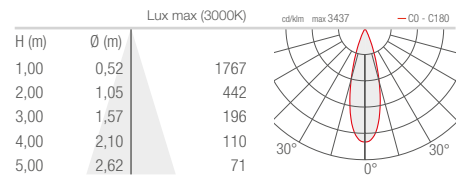


SPOT 2.4

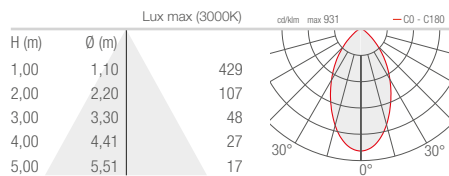
S - 21°



M - 29°

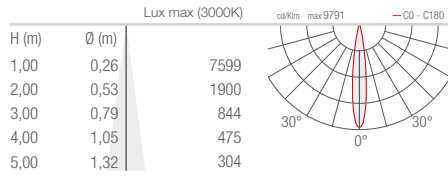


L - 58°

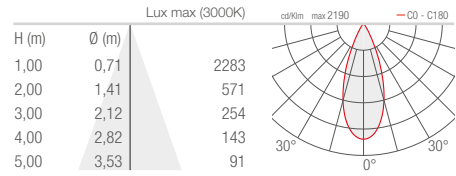


SPOT 3.4

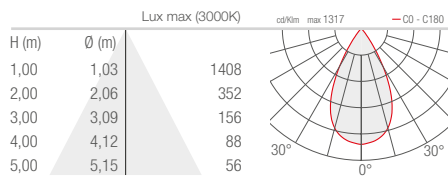
S - 15°



M - 39°

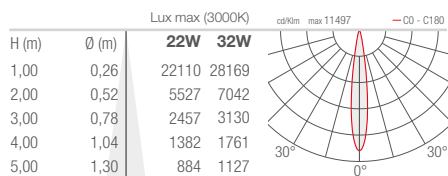


L - 55°

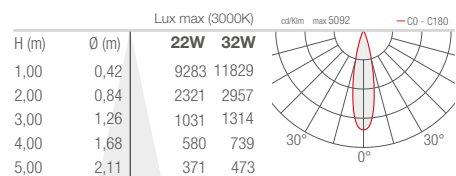


SPOT 4.4

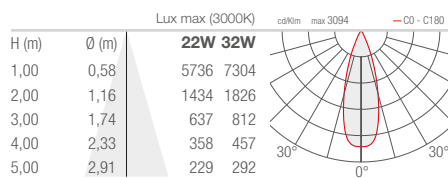
S - 15°



M - 24°



L - 32°



J - 54°

