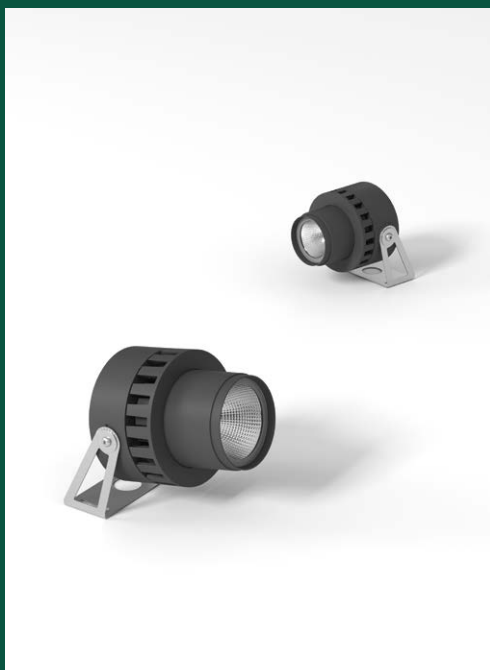


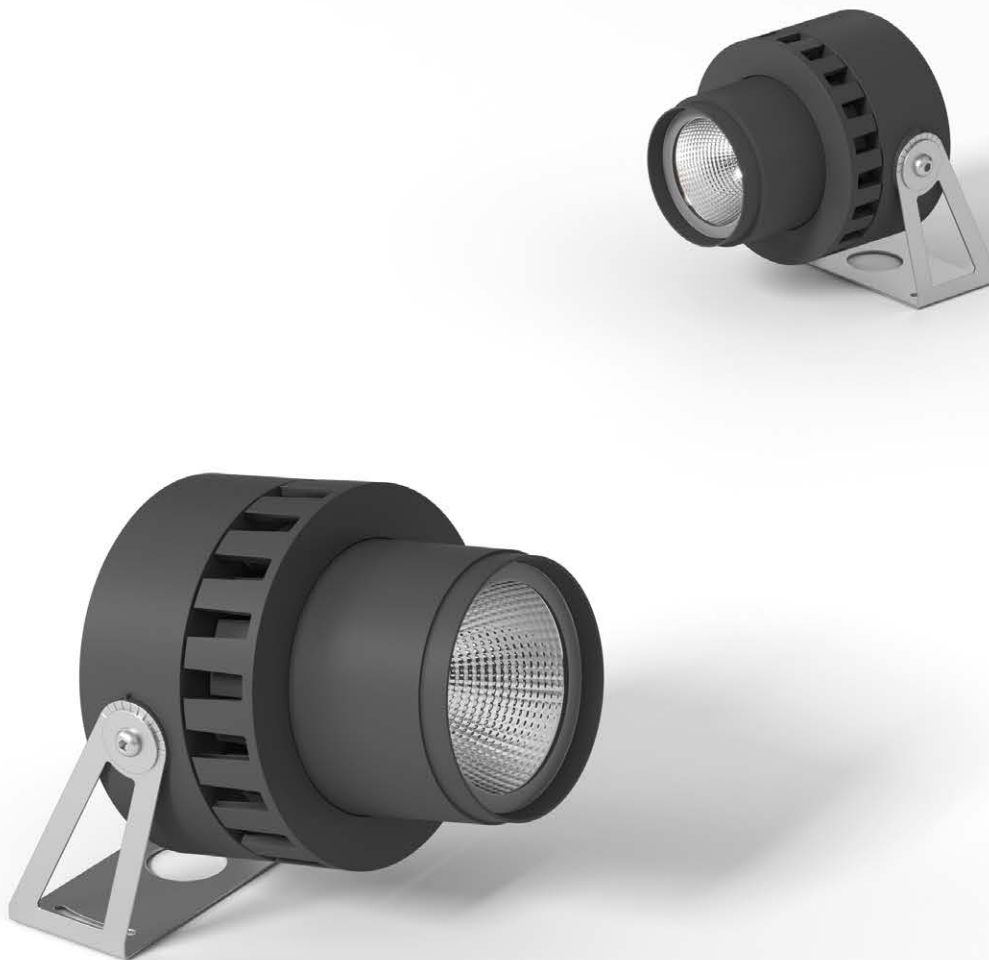


Spock

ITALIANO / ENGLISH

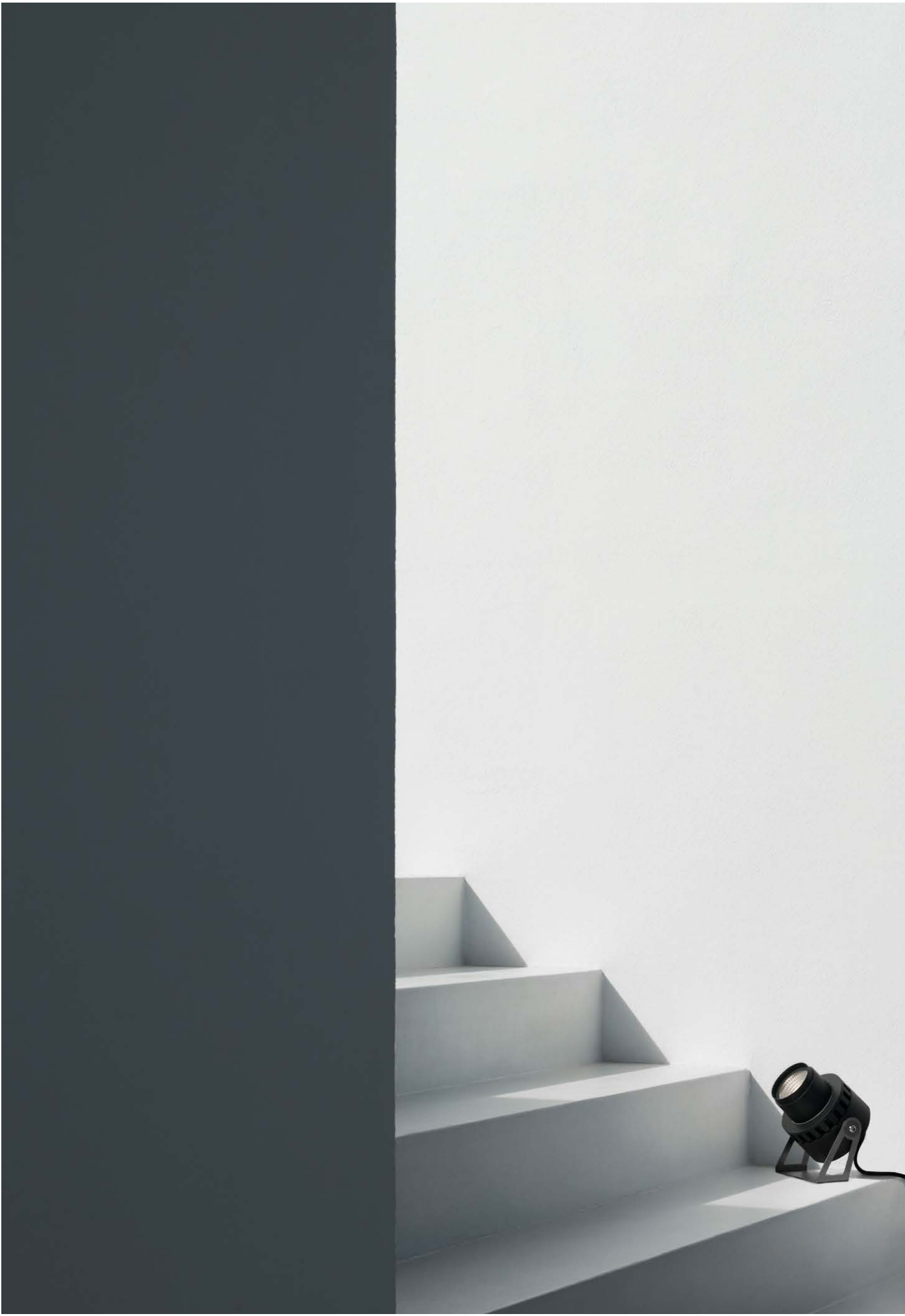
FLOS
Outdoor

Spock





Spock



Famiglia / Family

Spock 1



CoB Led
up to 11W
up to 725 lm - 2700K/CRI 80
up to 780 lm - 3000K/CRI 80
up to 811 lm - 4000K/CRI 80
* Net lumen output

Spock 2



CoB Led
up to 27W
up to 2153 lm - 2700K/CRI 80
up to 2315 lm - 3000K/CRI 80
up to 2128 lm - 4000K/CRI 80
* Net lumen output

Spock 3



CoB Led
up to 43W
up to 4059 lm - 2700K/CRI 80
up to 4385 lm - 3000K/CRI 80
up to 4477 lm - 4000K/CRI 80
* Net lumen output

Tunable White

CoB Led
up to 38W
up to 2200 lm - 2700K/CRI 80
* Net lumen output

Colori / Colours



01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black

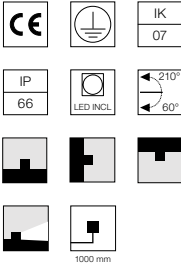
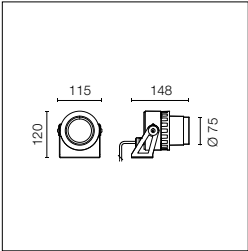


33 Anthracite

Descrizione / Description

Famiglia di apparecchi di illuminazione con sorgente luminosa a LED orientabili a proiezione, predisposti per installazione a soffitto, a parete e a terra con picchetto da ordinare separatamente. Disponibile in tre tagli dimensionali e in due aperture di fascio per dimensione. Corpo e dissipatore di calore in alluminio tornito lega EN AW 6060. Diffusore in vetro extrachiaro per le versioni standard e albarino per la versione Tunable White, con bordo serigrafato fissato attraverso un sistema di incollaggio robotizzato. Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. Staffa di fissaggio in acciaio inox AISI 316L graduata per garantire una regolazione precisa della unità emittente e una orientabilità di 180° circa sull'asse verticale. La staffa di fissaggio a sua volta permette una orientabilità minima di 30° sull'asse orizzontale per direzionare il fascio in base alle esigenze. L'apparecchio è dotato di uno spezzone di cavo in uscita per una facile connessione. Completano la gamma una serie di visori ottici opzionali per calibrare il fascio luminoso emesso.

Family of tiltable projection luminaires with LED source, designed for ceiling, wall and ground mounting with a metal nail that needs to be ordered separately. Available in three dimensions and two beam angles per dimension. Body and heat sink made of turned aluminum, alloy EN AW 6060. Diffuser in extraclear glass for the standard version and in amber glass for the Tunable White version, with silkscreen edge and fixed with a robotic gluing system. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. AISI 316L stainless steel fixing bracket, graduated to guarantee precision in the adjustment of the emission unit and a tilting of approx. 180° in the vertical axis. The fixing bracket allows also for a tilting of 30° on the horizontal axis, so the light beam can be directed according to your needs. With a neoprene cable section to ease the connection. The series is completed with optional optical visors to graduate the emitted light beam.



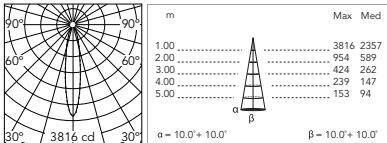
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 1000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna; disponibili connettori IP68 opzionali. Picchetto per installazione a terra da ordinare separatamente. Accessori opzionali per la regolazione del fascio luminoso. Versione dimmerabile a richiesta.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam. Dimmable version available upon request.

Optic Spot 20°

CoB Led: 11W - 1005 lm ≠ OUTPUT 725 lm - 2700K/CRI 80 - 220-240V / 11W - 1081 lm ≠ OUTPUT 780 lm - 3000K/CRI 80 - 220-240V / 11W - 1124 lm ≠ OUTPUT 811 lm - 4000K/CRI 80 - 220-240V

- | 2700K | 3000K | 4000K |
|--------------|--------------|--------------|
| ○ FA54102301 | ○ FA54100301 | ○ FA54100201 |
| ● FA54102306 | ● FA54100306 | ● FA54100206 |
| ● FA54102312 | ● FA54100312 | ● FA54100212 |
| ● FA54102318 | ● FA54100318 | ● FA54100218 |
| ● FA54102330 | ● FA54100330 | ● FA54100230 |
| ● FA54102333 | ● FA54100333 | ● FA54100233 |

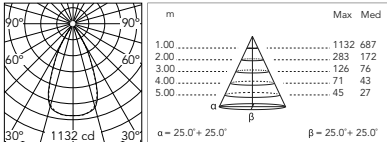


@ 4000K

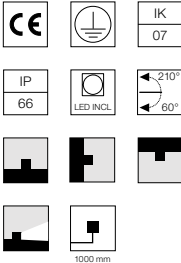
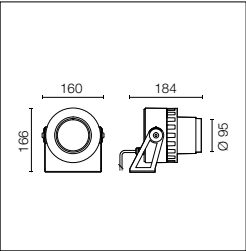
Optic Medium 50°

CoB Led: 11W - 1005 lm ≠ OUTPUT 697 lm - 2700K/CRI 80 - 220-240V / 11W - 1081 lm ≠ OUTPUT 749 lm - 3000K/CRI 80 - 220-240V / 11W - 1124 lm ≠ OUTPUT 778 lm - 4000K/CRI 80 - 220-240V

- | 2700K | 3000K | 4000K |
|--------------|--------------|--------------|
| ○ FA54102601 | ○ FA54100601 | ○ FA54100501 |
| ● FA54102606 | ● FA54100606 | ● FA54100506 |
| ● FA54102612 | ● FA54100612 | ● FA54100512 |
| ● FA54102618 | ● FA54100618 | ● FA54100518 |
| ● FA54102630 | ● FA54100630 | ● FA54100530 |
| ● FA54102633 | ● FA54100633 | ● FA54100533 |



@ 4000K



Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 1000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna; disponibili connettori IP68 opzionali. Picchetto per installazione a terra da ordinare separatamente. Accessori opzionali per la regolazione del fascio luminoso. Versione dimmerabile a richiesta.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam. Dimmable version available upon request.

Optic Spot 20°

CoB Led: 27W - 3022 lm ≠ OUTPUT 2141 lm - 2700K/CRI 80 - 220-240V / 27W - 3249 lm ≠ OUTPUT 2302 lm - 3000K/CRI 80 - 220-240V / 27W - 3408 lm ≠ OUTPUT 2415 lm - 4000K/CRI 80 - 220-240V

2700K

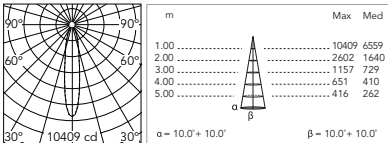
- FA54102801.A
- FA54102806.A
- FA54102812.A
- FA54102818.A
- FA54102830.A
- FA54102833.A

3000K

- FA54100801.A
- FA54100806.A
- FA54100812.A
- FA54100818.A
- FA54100830.A
- FA54100833.A

4000K

- FA54100701.A
- FA54100706.A
- FA54100712.A
- FA54100718.A
- FA54100730.A
- FA54100733.A



@ 4000K

Optic Medium 40°

CoB Led: 27W - 3022 lm ≠ OUTPUT 2153 lm - 2700K/CRI 80 - 220-240V / 27W - 3249 lm ≠ OUTPUT 2315 lm - 3000K/CRI 80 - 220-240V / 27W - 3408 lm ≠ OUTPUT 2428 lm - 4000K/CRI 80 - 220-240V

2700K

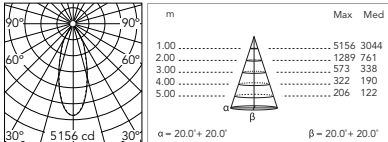
- FA54103001.A
- FA54103006.A
- FA54103012.A
- FA54103018.A
- FA54103030.A
- FA54103033.A

3000K

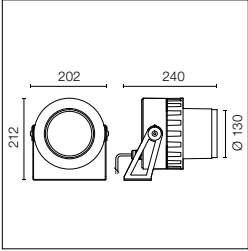
- FA54101001.A
- FA54101006.A
- FA54101012.A
- FA54101018.A
- FA54101030.A
- FA54101033.A

4000K

- FA54100901.A
- FA54100906.A
- FA54100912.A
- FA54100918.A
- FA54100930.A
- FA54100933.A



@ 4000K







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 1000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna; disponibili connettori IP68 opzionali. Picchetto per installazione a terra da ordinare separatamente. Accessori opzionali per la regolazione del fascio luminoso. Versione dimmerabile a richiesta.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam. Dimmable version available upon request.

Optic Spot 20°

CoB Led: 43W - 5408 lm ≠ OUTPUT 4059 lm - 2700K/CRI 80 - 220-240V / 43W - 5815 lm ≠ OUTPUT 4365 lm - 3000K/CRI 80 - 220-240V / 43W - 5963 lm ≠ OUTPUT 4477 lm - 4000K/CRI 80 - 220-240V

2700K

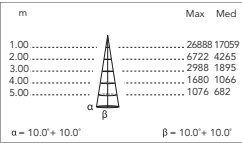
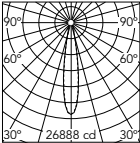
- FA54103201.A
- FA54103206.A
- FA54103212.A
- FA54103218.A
- FA54103230.A
- FA54103233.A

3000K

- FA54101201.A
- FA54101206.A
- FA54101212.A
- FA54101218.A
- FA54101230.A
- FA54101233.A

4000K

- FA54101101.A
- FA54101106.A
- FA54101112.A
- FA54101118.A
- FA54101130.A
- FA54101133.A



@ 4000K

Optic Medium 45°

CoB Led: 43W - 5408 lm ≠ OUTPUT 3981 lm - 2700K/CRI 80 - 220-240V / 43W - 5815 lm ≠ OUTPUT 4281 lm - 3000K/CRI 80 - 220-240V / 43W - 5963 lm ≠ OUTPUT 4390 lm - 4000K/CRI 80 - 220-240V

2700K

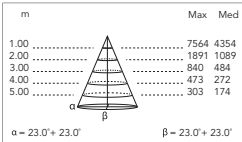
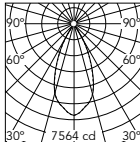
- FA54103401.A
- FA54103406.A
- FA54103412.A
- FA54103418.A
- FA54103430.A
- FA54103433.A

3000K

- FA54101401.A
- FA54101406.A
- FA54101412.A
- FA54101418.A
- FA54101430.A
- FA54101433.A

4000K

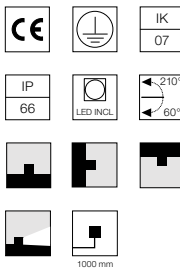
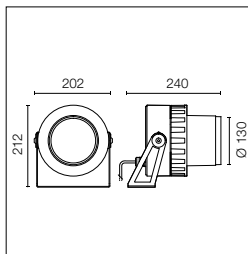
- FA54101301.A
- FA54101306.A
- FA54101312.A
- FA54101318.A
- FA54101330.A
- FA54101333.A



@ 4000K

Spock

Spock 3 Tunable White



Sorgente a LED Tunable White inclusa. Alimentazione elettrica 120-240V DALI integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 1000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna; disponibili connettori IP68 opzionali. Picchetto per installazione a terra da ordinare separatamente. Accessori opzionali per la regolazione del fascio luminoso.

LED Tunable White source included. Integrated electrical power supply 120-240V DALI. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam. Dimmable version available upon request.

Optic Spot 20°

CoB Led Tunable White: 38W - 2840 lm ≠ OUTPUT 2200 lm - 2700K ÷ 5700K/CRI>80 - 220-240V

2700K

- FA54110001
- FA54110006
- FA54110012
- FA54110018
- FA54110030
- FA54110033

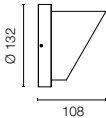
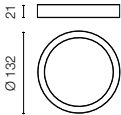
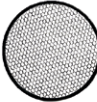
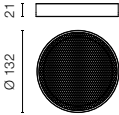
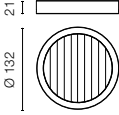
Optic Medium 40°

CoB Led Tunable White: 38W - 2840 lm ≠ OUTPUT 2250 lm - 2700K ÷ 5700K/CRI>80 - 220-240V

2700K

- FA54110201
- FA54110206
- FA54110212
- FA54110218
- FA54110230
- FA54110233

Spock: Accessori / Accessories

Visiera Ø75	Visor Ø75	FA20530		
Visiera Ø95	Visor Ø95	FA20630		
Visiera Ø130	Visor Ø130	FA20730		
Lente diffondente Ø75	Flood diffuser Ø75	FA20830		
Lente diffondente Ø95	Flood diffuser Ø95	FA20930		
Lente diffondente Ø130	Flood diffuser Ø130	FA21030		
Lente anti abbagliamento Ø75	Anti-glare louvre Ø75	FA21130		
Lente anti abbagliamento Ø95	Anti-glare louvre Ø95	FA21230		
Lente anti abbagliamento Ø130	Anti-glare louvre Ø130	FA21330		
Lente ellittica Ø75	Elliptical lens Ø75	FA26130		
Lente ellittica Ø95	Elliptical lens Ø95	FA26230		
Lente ellittica Ø130	Elliptical lens Ø130	FA26330		

Spock: Accessori / Accessories

Kit con 2 picchetti per
fissaggio a terra.

Kit of 2 ground spikes.

FA203



Sistema di giunzione IP68
H2O Stop anti-condensa a
3/4 vie 4 poli. (Ø5,5÷12mm
cavo).

3/4 way terminal block
4 poles IP68 H2O Stop.
(Ø5,5÷12mm cable).

F990C010000



Sistema di giunzione IP68
H2O Stop anti-condensa a 2
vie 4 poli. (Ø5,5÷12mm cavo).

2 way terminal block 4 poles
IP68 H2O Stop. (Ø5,5÷12mm
cable).

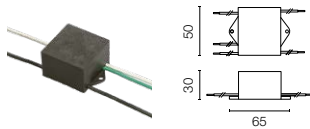
F990C00A000



Dispositivo di protezione
per il sovraccarico. 275Vac.
Corrente massima di scarica
10KA (8/29µs). Massima
corrente operativa 5A. Adatto
per la connessione in serie.
IP66.

Surge protection device.
275Vac. Maximum discharge
current 10KA (8/20µs).
Maximum operating current
5A. Suitable for series
connection. IP66.

F990E00A000



Visor



Flood diffuser



Anti-glare louvre



Elliptical lens



