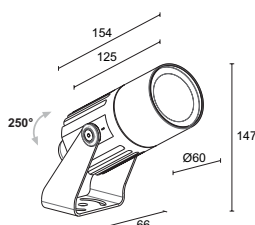




Flori 1.0

Projectors / Proiettori



Flori 1.0

DESCRIPTION

Projector for indoor and outdoor applications; surface mounted (ceiling, wall, floor, spike); body in aluminium alloy anticorodal 6082, screen in tempered, serigraphed, transparent extra-clear glass; finishes: anthracite, white RAL 9003, cor-ten, grey RAL 9006, RAL on request; 1 power LED High Intensity; 7W - 230Vac; built in power supply unit; includes 1,5 m neoprene cable, H05RN-F 3x1.0 Ø7 mm; lumen output at source: 657 lm (3000K, CRI 80), 608 lm (3000K, CRI 90); total delivered lumens: 366 lm (3000K, 31°, CRI 80), 296 lm (3000K, 31°, CRI 90); optics: 9°, 15°, 31°, 36°, 10°x45°, 45°x10°; LED colour: white - 2700K, 3000K, 4000K; ingress protection: IP66; impact resistance: IK07; IPS built into the cable gland, PID (Protective Impedance Device); operating temperature: -20°C +45°C; max luminaire temperature: 50°C (Ta 25°C); Glow wire test: 960°; photobiological safety: risk group 1 in accordance with EN62471:2006; appliance class: I (230Vac); weight 0,80 kg; dimensions Ø60x154x147 mm; accessories: spike WP0300, spikes for installation in the ground WP1001 and WP1002, fixed-arm wall bracket WP1003, fastener strap WP1004; honeycomb louvre WH0203, standard snoot WB1001, asymmetrical snoot WB1002, light barn doors WB1003.

DESCRIZIONE

Proiettore da interno ed esterno; su superficie (soffitto, parete, pavimento, picchetto); corpo in alluminio anticorodal lega 6082, schermo in vetro extrachiaro trasparente temprato serigrafato; finiture: antracite, bianco RAL 9003, cor-ten, grigio RAL 9006, RAL previa richiesta; 1 power LED High Intensity; 7W - 230Vac; alimentatore integrato; incluso cavo in neoprene di 1,5 m H05RN-F 3x1,0 Ø7 mm; flusso sorgente: 657 lm (3000K, CRI 80), 608 lm (3000K, CRI 90); flusso totale: 366 lm (3000K, 31°, CRI 80), 296 lm (3000K, 31°, CRI 90); ottiche: 9°, 15°, 31°, 36°, 10°x45°, 45°x10°; colore LED: bianco - 2700K, 3000K, 4000K; grado di protezione: IP66; grado di resistenza: IK07; dotato di sistema IPS integrato nel pressacavo, dotato di impedenza di protezione (PID); temperatura di esercizio: -20°C +45°C; temperatura max apparecchio: 50°C (Ta 25°C); Glow wire test: 960°; sicurezza fotobiologica: gruppo rischio 1 secondo EN62471:2006; classe di isolamento I (230Vac); peso 0,80 kg; dimensioni Ø60x154x147 mm; accessori: picchetto WP0100, picchetti per installazione a terra WP1001 e WP1002, braccio con staffa per installazione a parete WP1003, cinghia di ancoraggio WP1004; nido d'ape WH0203, cannocchiale standard WB1001, cannocchiale asimmetrico WB1002, alette frangiluce WB1003.

ELECTRICAL FEATURES / CARATTERISTICHE ELETTRICHE

Power consumption <i>Potenza assorbita</i>	7W
Power supply <i>Alimentazione</i>	230Vac
Power supply unit <i>Alimentatore</i>	built-in <i>integrato</i>
Dimming <i>Dimmerazione</i>	dimming not available <i>non disponibile</i>
Connection <i>Collegamento</i>	230Vac

LIGHTING FEATURES / CARATTERISTICHE ILLUMINOTECNICHE

No. and type of LED / <i>N° e tipo di LED</i>	1 power LED High Intensity
Average LED life / <i>Duratura media LED</i>	80% after 50.000 h
LED colour <i>Colore LED</i>	white: 2700K, 3000K, 4000K <i>bianco: 2700K, 3000K, 4000K</i>
CRI <i>Indice resa cromatica CRI</i>	80; 90
Binning <i>Selezione</i>	3 Step MacAdam
Optics <i>Ottiche</i>	9°, 15°, 31°, 36°, 10°x45°, 45°x10°
Lumen output at source <i>Flusso sorgente</i>	657 lm (3000K, CRI 80), 608 lm (3000K, CRI 90)
Total delivered lumens <i>Flusso totale apparecchio</i>	366 lm (3000K, 31°, CRI 80), 296 lm (3000K, 31°, CRI 90)

MECHANICAL FEATURES / CARATTERISTICHE MECCANICHE

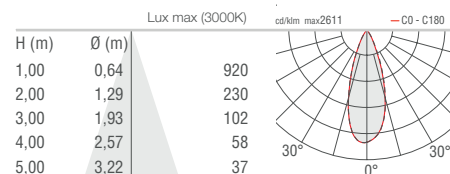
Dimensions / <i>Dimensioni</i>	Ø60x154x147 mm
Weight / <i>Peso</i>	0,80 kg
Finishes <i>Finiture</i>	anthracite, white RAL 9003, cor-ten, grey RAL 9006, RAL on request <i>antracite, bianco RAL 9003, cor-ten, grigio RAL 9006, RAL previa richiesta</i>
Installation <i>Fissaggio</i>	with bracket, screws and plugs <i>con staffa, viti e tasselli</i>
Body material <i>Materiale corpo</i>	aluminium alloy anticorodal 6082 <i>lega di alluminio anticorodal 6082</i>
Screen material <i>Materiale schermo</i>	tempered, serigraphed, transparent extra-clear glass <i>vetro extrachiaro trasparente temprato serigrafato</i>

GENERAL FEATURES / CARATTERISTICHE GENERALI

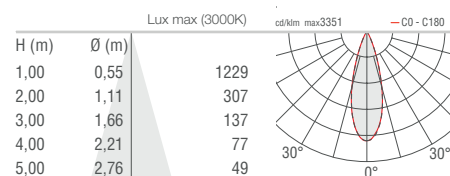
Operating temperature / <i>Temperatura di esercizio</i>	from -20 °C to +45 °C
Ingress protection / <i>Grado di protezione</i>	IP66
Impact resistance / <i>Grado di resistenza</i>	IK07
Energy efficiency class <i>Classe di consumo energetico</i>	A/A+/A++ (built-in LED lamps) in accordance with EU 874/2012 <i>A/A+/A++ (modulo LED integrato) in accordo con UE 874/2012</i>
Glow wire test / <i>Glow wire test</i>	960°
Max luminaire temperature <i>Temperatura max apparecchio</i>	max 50°C (Ta 25°C)
Insulation class / <i>Classe isolamento</i>	class I / <i>classe I</i>
Walkover / <i>Calpestabile</i>	no
Drive-over / <i>Carrabile</i>	no
Power cables <i>Cavi di alimentazione</i>	includes 1,5 m neoprene cable, H05RN-F 3x1,0 Ø7 mm <i>incluso cavo in neoprene di 1,5 m H05RN-F 3x1,0 Ø7 mm</i>
Standard safety <i>Sicurezza standard</i>	IPS built-in, PID (Protective Impedance Device) <i>IPS integrato, PID (impedenza di protezione)</i>
Photobiological safety <i>Sicurezza fotobiologica</i>	risk group 1 in accordance with EN62471:2006 <i>gruppo rischio 1 secondo EN62471:2006</i>

PHOTOMETRIC DATA
DATI FOTOMETRICI

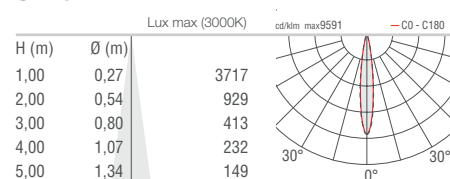
L - 36°



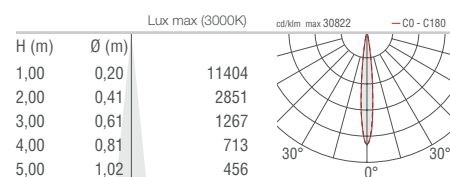
M - 31°



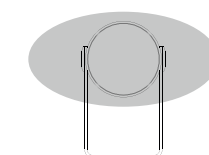
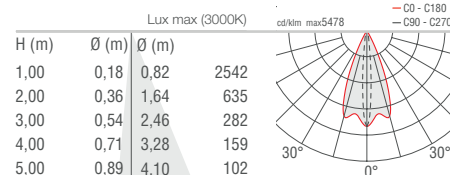
S - 15°



V - 9°

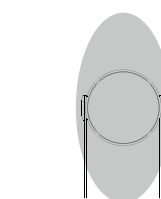
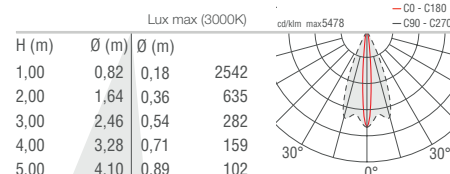


W - 10°x45°



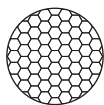
W - 10°x45°

X - 45°x10°



X - 45°x10°

Anti-glare / Antiabbagliamento



WH0203*

Honeycomb louvre for optics / *Nido d'ape per ottiche*
9°, 15°, 31°, 36°, 10°x45°, 45°x10°

*Order together with the lighting fixture /
Da ordinare contestualmente all'apparecchio illuminante



WB1001E - White / Bianco

WB1001F - Gray / Grigio

WB1001H - Anthracite / Antracite

WB1001T - Cor-ten

Standard snoot / *Cannocchiale standard*



WB1002E - White / Bianco

WB1002F - Gray / Grigio

WB1002H - Anthracite / Antracite

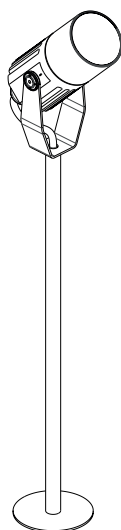
WB1002T - Cor-ten

Asymmetrical snoot / *Cannocchiale asimmetrico*

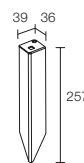


WB1003N - Black / Nero

Light barn doors / *Alette frangiluce*

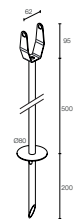


For installation / Per installazione



WP0100

Spike for installation in the ground /
Picchetto per installazione a terra



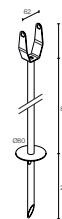
WP1001E - White / Bianco

WP1001F - Gray / Grigio

WP1001H - Anthracite / Antracite

WP1001T - Cor-ten

Spike for installation in the ground h 500 /
Picchetto per installazione a terra h 500



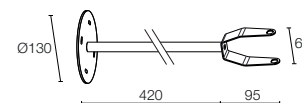
WP1002E - White / Bianco

WP1002F - Gray / Grigio

WP1002H - Anthracite / Antracite

WP1002T - Cor-ten

Spike for installation in the ground h 800 /
Picchetto per installazione a terra h 800



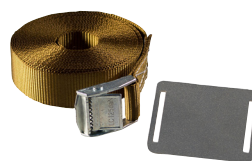
WP1003E - White / Bianco

WP1003F - Gray / Grigio

WP1003H - Anthracite / Antracite

WP1003T - Cor-ten

Fixed-arm wall bracket /
Braccio con staffa per installazione a parete



WP1004

Fastener strap 5 m /
Cinghia di ancoraggio 5 m

Cables / Cavi

WF9005 - 5 m

Neoprene cables / *Cavi in neoprene*
H05RN-F 3x1,0 Ø7 mm