

Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 C01052BSWSP





Technical data	
Туре	Frame
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Spot
Light emission direction	upward
Nominal power	3 W DC
Source lumens	432 lm
Input voltage range	1000mA
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	CC
Safety class	3
IP	IP67
IK	IK06
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	Yes
Drive-over	2000 Kg
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission

























Finishing casing		
Material	OT58 brass	
Colour	Raw Brass	

Finishing base	
Material	Stainless steel
Colour	steel

Electronics



C-E100034 Push and Simply Dim - DALI-2 Controller (4 - 12 art.)



C-E100033

On/Off Driver 198~264V AC / 180~280V DC (4 - 12 art.)



C-E100046

On/Off Driver 100~264V AC / 176~264V DC (1 - 6 art.)



C-E100047

Push and Simply Dim - DALI-2 Controller (1 - 3 art.)

Cables Electrification	
Cable connector	No

0.174 Kg

No No

TVS

Net weight

Surge protection

Electrostatic discharge protection

Product technological characteristics



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Single emission uplights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 432 lm, with a 144.0 lm/W nominal luminous efficacy.

The device body is made of ot58 brass and features a raw brass finish.

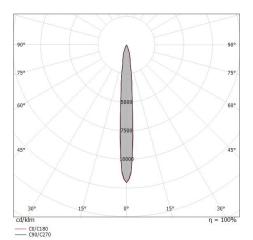
The ingress protection degree is IP67; the total weight is of 0.174 kg.

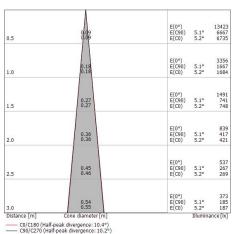
The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 3 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be floor-mounted with an outer casing, code 84918(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.





Energy efficiency class

This product contains a light source of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	64 %
Source lumens	432 lm
Delivered lumens	279 lm
Consumption	3 W
Luminaire efficacy	93 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C
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LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

UGR	
UGR axial	13.8
UGR transversal	13.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	10°
Light distribution simmetry	Symmetrical



Beret_2R | Uplights | Accessories C01052BSWSP





installation position: floor, land; type of installation: masonry L=87mm, H=60mm, D=60mm. Material:ABS Plastic, colour:black.

Code 84918