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





Technical data	
Туре	Frame
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Spot
Light emission direction	backward
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
К	IK05
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	No
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.140 Kg
Electrostatic discharge protection	No
Surge protection	No



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Finishing ca	sing
Material	Stainless steel 316L
Colour	steel
Processing	Shot peening
Finishing ba	Se
Material	Aluminium
Colour	Aluminium
Electronics	
	C-E100034 Push and Simply Dim - DALI-2 Controller (4 - 12 art.)
· Talin	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.)

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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 stainless steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP67; the total weight is of 0.140 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.

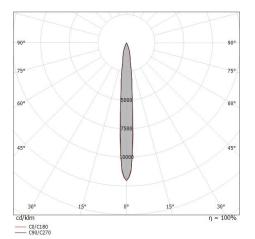
Illuminotechnical Features	
Light Output Ratio (LOR)	64 %
Source lumens	432 lm
Delivered lumens	279 lm
Consumption	3 W
Luminaire efficacy	93 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary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

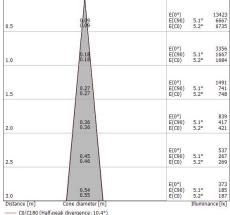
LED Life / Failure Ratio

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

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C0/C180 optics	10°
Light distribution simmetry	Symmetrical

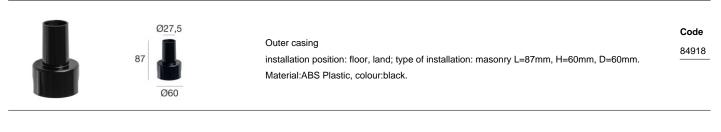




C0/C180 (Half-peak divergence: 10.4°) C90/C270 (Half-peak divergence: 10.2°)

Beret_2Q

Beret_2Q | Uplights | Accessories C01054ISWSP



Springs for recessing

Code LED-MOL008ACC