

Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 C01053ISNDI





Technical data		
Туре	Frame	
Installation position	Floor	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLED	
Optics	Diffused	
Light emission direction	upward	
Nominal power	3 W DC	
Source lumens	642 lm	
Input voltage range	1000mA	
CCT / Tone	4000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	CC	
Safety class	3	
IP	IP67	
IK	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	























Finishing casing		
Material	Stainless steel 316L	
Colour	steel	
Processing	Shot peening	

Finishing base	
Material	Aluminium
Colour	Aluminium

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.)



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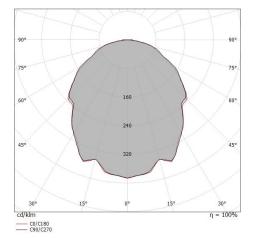
Single emission uplights for outdoor application. The natural white LED light source with a diffused light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 642 lm, with a 214.0 lm/W nominal luminous efficacy.

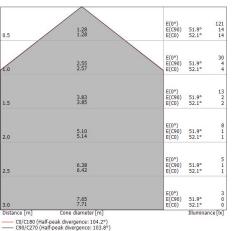
The device body is made of stainless steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP67; the total weight is of 0.140 kg. The power supply driver is not provided and is to be ordered separately.

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)	12 %
Source lumens	642 lm
Delivered lumens	79 lm
Consumption	3 W
Luminaire efficacy	26 lm/W
Colour temperature	4000 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	31.7
UGR transversal	31.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C0/C180 optics	104°	
Light distribution simmetry	Symmetrical	



Beret_2Q | Uplights | Accessories C01053ISNDI



87 87 660

Outer casing

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

Code

84918

Springs for recessing

Code

LED-MOL008ACC