

Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 C01052NKWML







Technical data	
Туре	Frame
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Medium Flood
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
Net weight	0.130 Kg
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	TVS

























Finishing casing		
Material	OT58 brass	
Colour	nickel	
Processing	Galvanic Nickel Plating + Brushing	

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 Electrificat	tion		
Cable connector	No		



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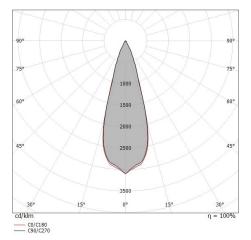
Single emission uplights for outdoor application. The warm white LED light source with a medium flood light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 432 lm, with a 144.0 lm/W nominal luminous efficacy.

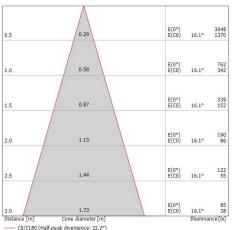
The device body is made of ot58 brass and features a nickel finish, processed by means of galvanic nickel plating + brushing. The ingress protection degree is IP67; the total weight is of 0.130 kg. The power supply driver is not provided and is to be ordered separately.

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)	56 %
Source lumens	432 lm
Delivered lumens	246 lm
Consumption	3 W
Luminaire efficacy	82 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	21.3
UGR transversal	20.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C0/C180 optics	32°	
Light distribution simmetry	Symmetrical	

Beret_2R



Beret_2R | Uplights | Accessories C01052NKWML





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

Code

84918