

## Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 **C01052ISNWF**



























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Technical data	
Туре	Frame
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Wide Flood
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	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	AISI 316L steel
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.)

Cables Electrificat	tion		
Cable connector	No		



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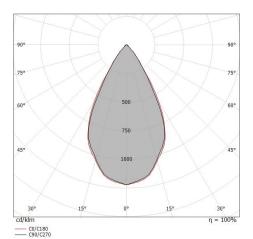
Single emission uplights for outdoor application. The natural white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 642 lm, with a 214.0 lm/W nominal luminous efficacy.

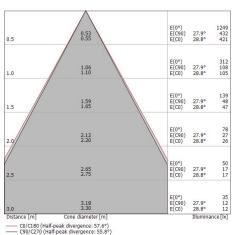
The device body is made of aisi 316l steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP67; the total weight is of 0.130 kg. The power supply driver is not provided and is to be ordered separately.

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)	39 %
Source lumens	642 lm
Delivered lumens	256 lm
Consumption	3 W
Luminaire efficacy	85 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	24.5
UGR transversal	24.6
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	56°
Light distribution simmetry	Symmetrical

## Beret\_2R



## Beret\_2R | Uplights | Accessories **C01052ISNWF**





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

Code 84918