

## Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 **C01052ISNSP**



























46		₹ 1.5 44
	Ø27	

Ø35

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	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

Finishing casin		
Material	AISI 316L steel	
Colour	steel	
Processing	Shot peening	

Finishing base	е	
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			

No

TVS

Surge protection

Product technological characteristics



# Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 | Base C01052ISNSP

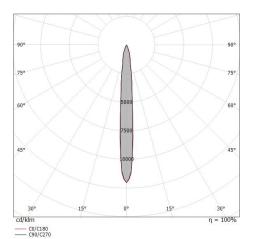
Single emission uplights for outdoor application. The natural white LED light source with a spot light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 642 lm, with a 214.0 lm/W nominal luminous efficacy.

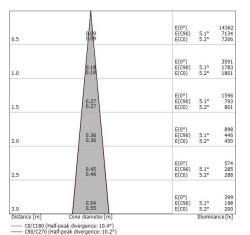
The device body is made of aisi 316l steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP67; the total weight is of 0.130 kg. The power supply driver is not provided and is to be ordered separately.

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)	46 %
Source lumens	642 lm
Delivered lumens	299 lm
Consumption	3 W
Luminaire efficacy	99 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	14
UGR transversal	14.1
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL			
C0/C180 optics	10°		
Light distribution simmetry	Symmetrical		

## Beret\_2R



## Beret\_2R | Uplights | Accessories **C01052ISNSP**





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

Code

84918