

## Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 C01053ISNWF







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	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 cas	sing
Material	Stainless steel 316L
Colour	steel
Processing	Shot peening
Finishing bas	se
Material	Aluminium
Colour	Aluminium
Electronics	
· Marin	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.)



## Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 | Base C01053ISNWF

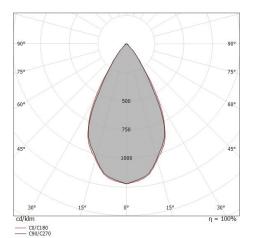
Single emission uplights for outdoor application. The natural white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 642 lm, with a 214.0 lm/W nominal luminous efficacy.

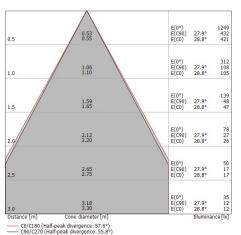
The device body is made of stainless steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP67; the total weight is of 0.140 kg. The power supply driver is not provided and is to be ordered separately.

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)	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	23.7
UGR transversal	23.8
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	56°
Light distribution simmetry	Symmetrical



Beret\_2Q | Uplights | Accessories C01053ISNWF



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Outer casino

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