

Uplights | 1 x powerLED 2 W DC 630 mA | CRI 80 93139N08





Technical data	
Туре	Frame
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Narrow Spot
Nominal power	2 W DC
Source lumens	249 lm
Input voltage range	630mA
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	0.180 Kg
Electrostatic discharge protection	No
Surge protection	No























Finishing casing			
Material	Brass		
Colour	nickel		
Processing	Brushing		

Electronics



89420

On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)



99186

On/Off Driver 198~264V AC (6 - 12 art.)



C-E200008

On/Off Driver 198~264V AC / 180~275V DC (3 - 6 art.)



Uplights | 1 x powerLED 2 W DC 630 mA | CRI 80 | Base 93139N08

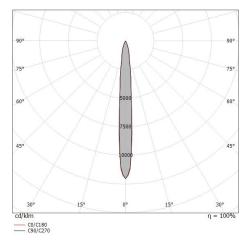
Single emission uplights for outdoor application. The natural white LED light source with a narrow spot light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 249 lm, with a 124.5 lm/W nominal luminous efficacy.

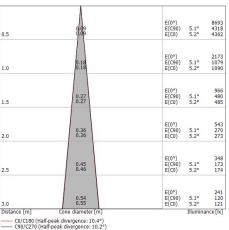
The device body is made of brass and features a nickel finish, processed by means of brushing. The ingress protection degree is IP67; the total weight is of 0.180 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 2 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)	72 %
Source lumens	249 lm
Delivered lumens	181 lm
Consumption	2,0 W
Luminaire efficacy	90 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	11.5
UGR transversal	11.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C0/C180 optics	10°	
Light distribution simmetry	Symmetrical	



Beret_2Q | Uplights | Accessories 93139N08

Springs for recessing

Code

LED-MOL008ACC





Outer casing

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

Code

84918