

Uplights | 1 x powerLED 2 W DC 630 mA | CRI 80 93132M08





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	219 lm	
Input voltage range	630mA	
CCT / Tone	2700 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	chrome	
Processing	Electroplating	

Electronics



89420

On/Off Driver 198~264V AC / 176~275V DC



99186

On/Off Driver 198~264V AC



C-E200008

On/Off Driver 198~264V AC / 180~275V DC



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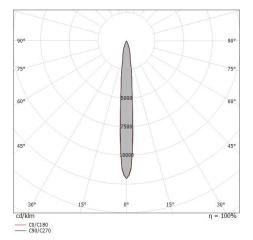
Single emission uplights for outdoor application. The super warm white LED light source with a narrow spot light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 219 lm, with a 109.5 lm/W nominal luminous efficacy.

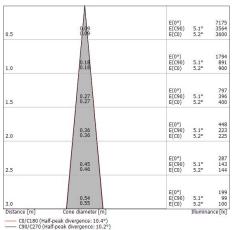
The device body is made of brass and features a chrome finish, processed by means of electroplating. The ingress protection degree is IP67; the total weight is of 0.180 kg. The power supply driver is not provided and is to be ordered separately.

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)	68 %
Source lumens	219 lm
Delivered lumens	150 lm
Consumption	2,0 W
Luminaire efficacy	75 lm/W
Colour temperature	2700 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	11.6
UGR transversal	11.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	10°
Light distribution simmetry	Symmetrical

Beret_Q



Beret_Q | Uplights | Accessories 93132M08

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