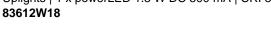


Uplights | 1 x powerLED 1.5 W DC 500 mA | CRI 80







Technical data		
Туре	Semi-recessed	
Installation position	Floor	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLED	
Optics	Radial Multidirectional emission	
Light emission direction	external	
Nominal power	1.5 W DC	
Source lumens	213 lm	
Input voltage range	500mA	
CCT / Tone	3000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	CC	
Safety class	3	
IP	IP67	
IK	IK10	
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	Multiple emissio	

























Finishing casing		
Material	OT58 brass	
Colour	Raw Brass	
Processing	Sandblasting	

Electronics



89423

On/Off Driver 198~264V AC / 180~275V DC (1 - 3 art.)



89422

On/Off Driver 198~264V AC / 180~275V DC (1 - 2 art.)



C-E200007

On/Off Driver 198~264V AC / 180~275V DC (1 - 6 art.)

Cables Electrificati	on
Cable connector	No

0.158 Kg

No

TVS

5.02.2025

Net weight

Surge protection

Electrostatic discharge protection

Product technological characteristics



Uplights | 1 x powerLED 1.5 W DC 500 mA | CRI 80 | Base 83612W18

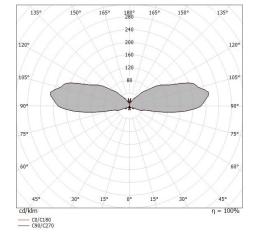
Multiple emission uplights for outdoor application. The warm white LED light source with a radial multidirectional emission light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 213 lm, with a 142.0 lm/W nominal luminous efficacy.

The device body is made of ot58 brass and features a raw brass finish, processed by means of sandblasting. The ingress protection degree is IP67; the total weight is of 0.158 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1.5 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	213 lm
Delivered lumens	85 lm
Consumption	1,5 W
Luminaire efficacy	85 lm/W
Colour temperature	3000 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)

OPTICAL	
C0/C180 optics	180°
Light distribution simmetry	Symmetrical



Alcor_Q4 316 | Step Lights | Accessories 83612W18





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

Code 84918