

Uplights | 1 x powerLED 1.5 W DC 500 mA | CRI 80 97353W18

























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Technical data	
Туре	Semi-recessed
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Radial Mono- directional emission
Light emission direction	frontal
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	2000 Kg
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.158 Kg
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	Acquastop - TVS

Finishing casing		
Material	AISI 316L steel	
Colour	steel	
Processing	Brushing	

Electronics



89423 On/Off Driver 198~264V AC / 176~275V DC





89422 On/Off Driver 198~264V AC / 176~275V DC



C-E200007 On/Off Driver 198~264V AC / 180~275V DC

Cables Electrification		
Cable connector	No	



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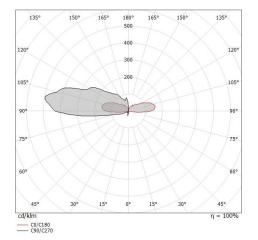
Single emission uplights for outdoor application. The warm white LED light source with a radial mono-directional emission light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 213 lm, with a 142.0 lm/W nominal luminous efficacy.

The device body is made of aisi 316l steel and features a steel finish, processed by means of brushing. 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)	18 %
Source lumens	213 lm
Delivered lumens	40 lm
Consumption	1,5 W
Luminaire efficacy	40 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_R 316



Alcor_R 316 | Step Lights | Accessories 97353W18





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

Code 84918