

Uplights | 1 x powerLED 1.5 W DC 500 mA | CRI 80 81736W18















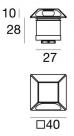












ecinical data		rinishing casing	
Type	Semi-recessed	Material	A
Installation position	Floor	Colour	\$
Installation environment	Outdoor	Processing	E
Light Source	LED		
Circuit structure	powerLED	Electronics	
Ontice	Radial Mono-	**************************************	

No

DALI - 1-10V

Optics	directional emission
Light emission direction	external
Nominal power	1.5 W DC
Source lumens	213 lm
Input voltage range	500mA

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

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	TVS

Finishing casing

AISI 316L steel

Brushing



89423

On/Off Driver 198~264V AC / 176~275V DC (1 - 3 art.)



89422

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



C-E200007

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

Cables Electrification	on
Cable connector	No

Driver included

Dimmable article



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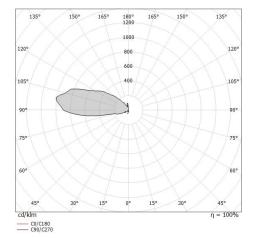
Single emission uplights for outdoor application. The warm white LED light source with a radial mono-directional emission light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 213 lm, with a 142.0 lm/W nominal luminous efficacy.

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)	10 %
Source lumens	213 lm
Delivered lumens	22 lm
Consumption	1,5 W
Luminaire efficacy	22 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_Q1 316



Alcor_Q1 316 | Step Lights | Accessories 81736W18





Outer casino

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

Code 84918