

Uplights | 1 x powerLED 1.5 W DC 500 mA | CRI 80 97353N18



























| 28 | Ø27 | 11 |
|----|-----|----|
| | Ø40 | |

| 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 | 227 lm |
| Input voltage range | 500mA |
| CCT / Tone | 4000 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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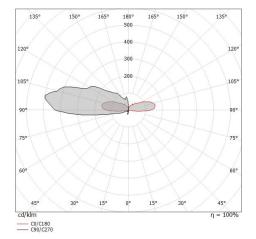
Single emission uplights for outdoor application. The natural white LED light source with a radial mono-directional emission light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 227 lm, with a 151.3 lm/W nominal luminous efficacy.

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 | 227 lm |
| Delivered lumens | 43 lm |
| Consumption | 1,5 W |
| Luminaire efficacy | 43 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 |
| <u> </u> | |

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 97353N18





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

Code 84918