

29

Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80 92088W15

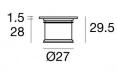






| Technical data | |
|--|-----------------|
| Туре | Frame |
| Installation position | Floor |
| Installation environment | Outdoor |
| Light Source | LED |
| Circuit structure | powerLED |
| Optics | Spot |
| Light emission direction | upward |
| Nominal power | 1 W DC |
| Source lumens | 154 lm |
| Input voltage range | 350mA |
| CCT / Tone | 3000 K |
| Colour rendering index | 80 Ra |
| C.C. / C.V. | CC |
| Safety class | 3 |
| IP . | IP66 |
| 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 | 0.066 Kg |
| Electrostatic discharge protection | No |
| 0 | N |







| Finishing casing | |
|------------------|---------|
| Material | Brass |
| Colour | White |
| Processing | Coating |

Electronics



89421 On/Off Driver 198~264V AC / 176~275V DC (3 - 6 art.)



89419 On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)



C-E200006 On/Off Driver 198~264V AC / 180~275V DC (6 - 12 art.)

No

Surge protection



Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80 | Base 92088W15

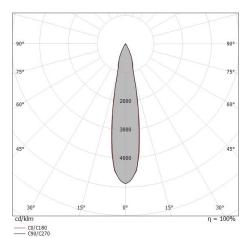
Single emission uplights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 154 lm, with a 154.0 lm/W nominal luminous efficacy.

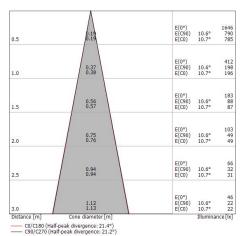
The device body is made of brass and features a white finish, processed by means of coating. The ingress protection degree is IP66; the total weight is of 0.066 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 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 a 29 mm diameter hole (in plasterboard) with an outer casing, code 84915(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) | 55 % |
| Source lumens | 154 lm |
| Delivered lumens | 85 lm |
| Consumption | 1,0 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)

| UGR | |
|-------------------|----------|
| UGR axial | 19.3 |
| UGR transversal | 19.3 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | | |
|-----------------------------|-------------|--|
| C0/C180 optics | 21° | |
| Light distribution simmetry | Symmetrical | |



Beret_Q | Uplights | Accessories 92088W15





installation position: wall lights; type of installation: masonry L=49mm, H=60mm, D=60mm. Material:ABS Plastic, colour:black.

Code

84915





Outer casing

installation position: ceiling; type of installation: masonry L=42mm, H=35mm, D=35mm. Material:ABS Plastic, colour:black.

Code

84336