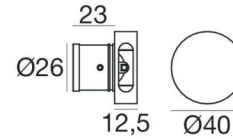




Wall Lights | 2 x powerLED 2 W DC 350 mA | CRI 80
92281N70



29



| Technical data | |
|--|---------------------|
| Type | Semi-recessed - - |
| Installation position | Wall lights |
| Installation environment | Outdoor |
| Light Source | LED |
| Circuit structure | powerLED |
| Optics | Double Wide Flood |
| Light emission direction | downward and upward |
| Nominal power | 2 W DC |
| Source lumens | 310 lm |
| Input voltage range | 350mA |
| CCT / Tone | 4000 K |
| Colour rendering index | 80 Ra |
| C.C. / C.V. | CC |
| Safety class | 3 |
| IP | IP66 |
| 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 | No |
| Drive-over | No |
| Cable included | Yes |
| Cable length | 1 m |
| Resin potting | Yes |
| Type of light emission | Double emission |
| Net weight | 0.108 Kg |
| Electrostatic discharge protection | No |
| Surge protection | No |

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

Electronics



89421
 On/Off Driver 198~264V AC / 176~275V DC (1 - 3 art.)



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



C-E200006
 On/Off Driver 198~264V AC / 180~275V DC (1 - 6 art.)

Wall Lights | 2 x powerLED 2 W DC 350 mA | CRI 80 | Base
92281N70

Double emission wall lights for outdoor application. The natural white LED light source with a double wide flood light distribution is composed of 2 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 310 lm, with a 155.0 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating. The ingress protection degree is IP66; the total weight is of 0.108 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 2 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights-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 2 light sources of energy efficiency class D.

Illuminotechnical Features

| | |
|---------------------------------------|----------|
| Light Output Ratio (LOR) | 46 % |
| Source lumens | 310 lm |
| Delivered lumens | 144 lm |
| Consumption | 2,0 W |
| Luminaire efficacy | 72 lm/W |
| Colour temperature | 4000 K |
| Standard Deviation of Colour Matching | 1.5 Step |
| Colour rendering index | 80 Ra |

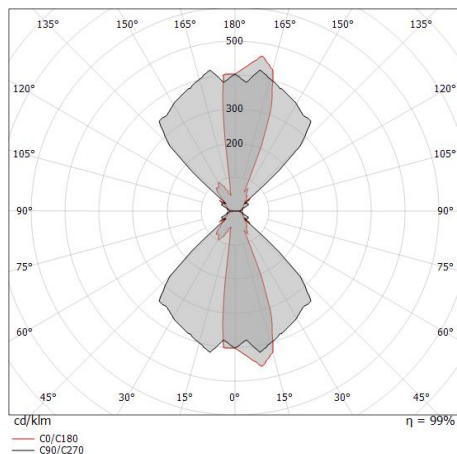
| | |
|--|-------------|
| Standard Operating Ambient Temperature | -20 / +50°C |
| Ordinary temperature on the glass | 40°C |

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

OPTICAL

| | |
|-----------------------------|--------------|
| C90/C270 optics | 92° |
| Light distribution symmetry | Asymmetrical |





Clip_R | Step Lights | Accessories
92281N70



Outer casing

installation position: ceiling; type of installation: masonry L=42mm, H=35mm, D=35mm.

Material:ABS Plastic, colour:black.

Code

84336



Outer casing

installation position: wall lights; type of installation: masonry L=49mm, H=60mm, D=60mm.

Material:ABS Plastic, colour:black.

Code

84915