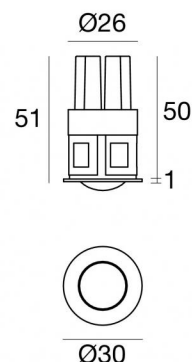


Downlights | 1 x powerLED 1.5 W DC 500 mA | CRI 80  
91365M30



| Technische Daten                                    |              |
|-----------------------------------------------------|--------------|
| Installationsposition                               | Wand - Decke |
| Installationsumgebung                               | Indoor       |
| Lichtquelle                                         | LED          |
| Circuit structure                                   | powerLED     |
| Optik                                               | Medium Flood |
| Lampe Nennleistung                                  | 1.5 W DC     |
| Lichtstrom (Lichtquelle)                            | 187 lm       |
| Eingangsspannungsbereich                            | 500mA        |
| Ähnlichste Farbtemperatur / Tone                    | 2700 K       |
| Farbwiedergabeindex                                 | 80 Ra        |
| Gleichstrom/Gleichspannung                          | CC           |
| Isolierklasse                                       | 3            |
| IP                                                  | IP44         |
| Glühdrahtprüfung                                    | 850°         |
| Direkte Montage auf normal entflammaren Oberflächen | Ja           |
| CE                                                  | Ja           |
| Einschließlich Driver                               | Nein         |
| Leuchte dimmbar                                     | DALI - 1-10V |
| Schwenkbarkeit                                      | Nein         |
| Drehbarkeit                                         | Nein         |
| Begehrbarkeit                                       | Nein         |
| Überrollbarkeit                                     | Nein         |
| Einschließlich Kabel                                | Ja           |
| Kabellänge                                          | 0.12 m       |
| Harzbeschichtung                                    | Ja           |
| Einbautiefe                                         | 50 mm        |
| Typ Lichtabstrahlung                                | Einflamig    |
| Nettogewicht                                        | 0.08 Kg      |
| Schutz vor elektrostatischen Entladungen            | Nein         |
| Schutz vor Stoßspannungen                           | Nein         |

#### Oberfläche Oberfläche Gehäuse

|                 |                                                |
|-----------------|------------------------------------------------|
| Material        | Messing OT58                                   |
| Farbe           | Weiß RAL 9010                                  |
| Bearbeitungstyp | Pulverbeschichtung mit duroplastischen Pulvern |

#### Elektronik

89146  
On/Off Driver 198~264V AC / 180~275V DC (2 - 3 art.)

99195  
On/Off Driver 198~264V AC / 180~275V DC (1 - 2 art.)

99374  
On/Off Driver 198~264V AC / 176~275V DC 75 W (1 - 50 art.)

99709  
1-10V - 0-10V Converter V DC (- art.)

99712  
DALI Converter V DC (- art.)

99377  
On/Off Driver 198~264V AC (1 - 6 art.)

Downlights | 1 x powerLED 1.5 W DC 500 mA | CRI 80  
**91365M30**

Single emission recessed downlights for indoor application. The super warm white LED light source with a medium flood light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 187 lm, with a 124.7 lm/W nominal luminous efficacy.

The device body is made of brass ot58 and features a white ral 9010 finish, processed by means of powder coating with thermosetting powders.

The ingress protection degree is IP44; the total weight is of 0.08 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 0.12 m length.

The device features protection class III and can be wall lights or ceiling-mounted with an outer casing, code 84956(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

#### Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

#### Illuminotechnical Eigenschaften

|                                       |             |
|---------------------------------------|-------------|
| Lichtstrom (Lichtquelle)              | 187 lm      |
| Farbtemperatur                        | 2700 K      |
| Standard Deviation of Colour Matching | 1.5 Step    |
| Farbwiedergabeindex                   | 80 Ra       |
| Standardumgebungstemperatur           | -20 / +50°C |
| Typische Temperatur am Glas           | 40°C        |

#### LED Life / Failure Ratio

L70 B10 C0 1240219h (at Tj 65 Ta 25 )

L80 B10 C0 745627h (at Tj 65 Ta 25 )

L90 B10 C0 309367h (at Tj 65 Ta 25 )

Picrol | Downlights | Accessories  
91365M30

|                                                                                   |                                                                                   |                                                                                                                                                            |                          |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
|  |  | <p>Einbaugehäuse</p> <p>installationsposition: decke; typ installation: mauerwerk L=69mm, H=60mm, D=60mm.</p> <p>Material:Kunststoff ABS, farbe:Black.</p> | <p>Code</p> <p>84901</p> |
|  |  | <p>Einbaugehäuse</p> <p>installationsposition: decke; typ installation: mauerwerk L=73mm, H=60mm, D=60mm.</p> <p>Material:Kunststoff ABS, farbe:Black.</p> | <p>Code</p> <p>84956</p> |