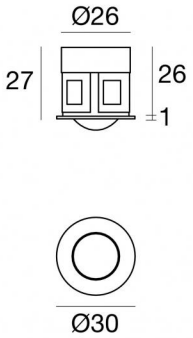
# Picrol

Downlights | 1 x powerLED 1 W DC 350 mA | CRI 80
**91364N70**




| Technische Daten | |
|---|---|
| Installationsposition | Wand - Decke |
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Circuit structure | powerLED |
| Optik | Wide Flood |
| Lampe Nennleistung | 1 W DC |
| Lichtstrom (Lichtquelle) | 155 lm |
| Eingangsspannungsbereich | 350mA |
| Ähnlichste Farbtemperatur / Tone | 4000 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | CC |
| Isolierklasse | 3 |
| IP | IP44 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Nein |
| Leuchte dimmbar | DALI - 1-10V |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 0.12 m |
| Harzbeschichtung | Ja |
| Einbautiefe | 26 mm |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 0.061 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**

89144
On/Off Driver 198~264V AC / 180~275V DC (1 - 2 art.)

89145
On/Off Driver 198~264V AC / 180~275V DC (3 - 6 art.)

99375
On/Off Driver 198~264V AC (6 - 12 art.)



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**91364N70**

Single emission recessed downlights for indoor application. The natural white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 155 lm, with a 155.0 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 0.061 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 0.12 m length.

The device features protection class III and can be wall lights or ceiling-mounted with an outer casing, code 84955(for concrete or masonry).

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

| **Energieeffizienzklasse** |
|---|
| Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse D. |

| **Illuminotechnical Eigenschaften** | |
|---|---|
| Lichtstrom (Lichtquelle) | 310 lm |
| Farbtemperatur | 4000 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 ) |



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Picrol | Downlights | Accessories
**91364N70**

Einbaugehäuse
installationsposition: decke; typ installation: mauerwerk L=46mm, H=50mm, D=50mm.
Material:Kunststoff ABS, farbe:Black.

**Code**
84955

Einbaugehäuse
installationsposition: decke; typ installation: mauerwerk L=42mm, H=35mm, D=35mm.
Material:Kunststoff ABS, farbe:Black.

**Code**
84336



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