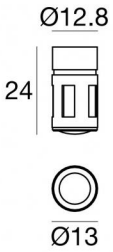
Downlights | 1 x powerLED 1 W DC 350 mA | CRI 80

**91348N70**








| Technische Daten | |
|---|---|
| Installationsposition | Wand - Decke |
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Optik | Medium Wide Flood |
| Light emission direction | downward |
| Lampe Nennleistung | 1 W DC |
| Lichtstrom (Lichtquelle) | 114 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 | Nein |
| Einbautiefe | 24 mm |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 0.028 Kg |
| Schutz vor elektrostatischen Entladungen | Nein |
| Schutz vor Stoßspannungen | Nein |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Messing OT58 |
| Farbe | Text white RAL9003 |
| Bearbeitungstyp | Pulverbeschichtung mit duroplastischen Pulvern |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | Polymethylmethacrylat UV-beständige |
| Farbe | Transparent |

**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.)

| Cables Electrification | |
|---|---|
| Cable connector | No |



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Downlights | 1 x powerLED 1 W DC 350 mA | CRI 80
**91348N70**

Single emission recessed downlights for indoor application. The natural white LED light source with a medium wide flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 114 lm, with a 114.0 lm/W nominal luminous efficacy.

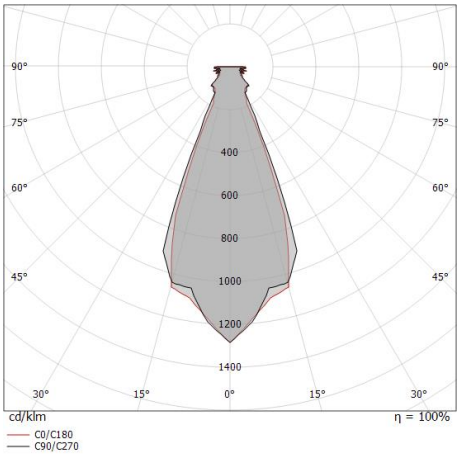
The device body is made of brass ot58 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of uv resistant polymethylmethacrylate.

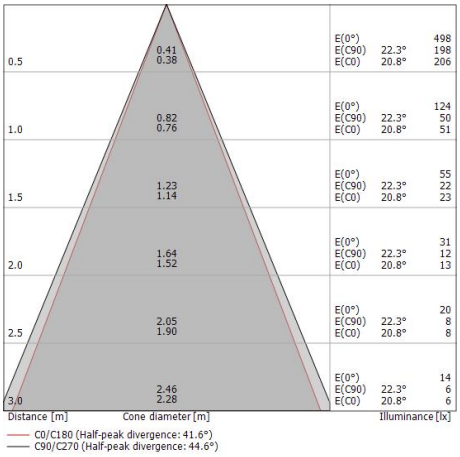
The ingress protection degree is IP44; the total weight is of 0.028 kg. The power supply driver is not provided and is to be ordered separately.

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 84916(for concrete or masonry).

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




| Energieeffizienzklasse |
|---|
| Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E. |

| Illuminotechnical Eigenschaften | |
|---|---|
| Light Output Ratio (LOR) | 42 % |
| Lichtstrom (Lichtquelle) | 228 lm |
| Leuchten Lichtstrom | 97 lm |
| Consumption | 1,0 W |
| Leuchten Lichtausbeute | 97 lm/W |
| Farbtemperatur | 4000 K |
| Standard Deviation of Colour Matching | 1/16 ANSI BIN |
| Farbwiedergabeindex | 80 Ra |
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 40°C |

| LED Life / Failure Ratio |
|---|
| L70 B10 C0 200000h (at Tj 60 Ta 25 ) |
| L80 B10 C0 130000h (at Tj 60 Ta 25 ) |
| L90 B10 C0 60000h (at Tj 60 Ta 25 ) |

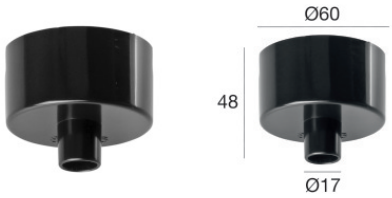
| UGR | |
|---|---|
| UGR axial | 37.3 |
| UGR transversal | 37.3 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | |
|---|---|
| Optik C0/C180 | 42° |
| Light distribution simmetry | Symmetrical |



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Bibok | Downlights | Accessories
**91348N70**




Einbaugehäuse

installationsposition: decke; typ installation: mauerwerk L=48mm, H=60mm, D=60mm.

Material:Kunststoff ABS, farbe:Black.

| Code |
| --- |
| 84916 |



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