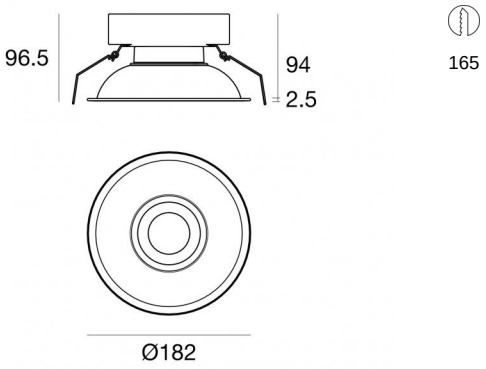
# Woofer_R

Downlights | 1 arrayLED 12.5 W DC 350 mA | CRI 90
**C00406WHNWW**






| Technische Daten | |
|---|---|
| Installationsposition | Decke |
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Circuit structure | arrayLED |
| Optik | Asymmetric Wallwasher |
| Light emission direction | downward |
| Lampe Nennleistung | 12.5 W DC |
| Lichtstrom (Lichtquelle) | 2266 lm |
| Eingangsspannungsbereich | 350mA |
| Ähnlichste Farbtemperatur / Tone | 4000 K |
| Farbwiedergabeindex | 90 Ra |
| Gleichstrom/Gleichspannung | CC |
| Isolierklasse | 3 |
| IP | IP44 |
| IK | IK08 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Nein |
| Leuchte dimmbar | Nein |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 0.3 m |
| Harzbeschichtung | Nein |
| Einbautiefe | 94 mm |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 0.21 Kg |
| Schutz vor elektrostatischen Entladungen | Nein |
| Schutz vor Stoßspannungen | Nein |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Aluminium |
| Farbe | Text white RAL9003 |
| Bearbeitungstyp | Lackierung |

**Elektronik**



99115
1-10V - N/O button Multi Power 198~264V AC / V DC (1 art.)



99375
On/Off Driver 198~264V AC (1 art.)



83322
Push and Simply Dim - DALI-2 Controller (1 art.)



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Downlights | 1 arrayLED 12.5 W DC 350 mA | CRI 90
**C00406WHNWW**

Single emission recessed downlights for indoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 2266 lm, with a 181.3 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text white ral9003 finish, processed by means of coating.

The ingress protection degree is IP44; the total weight is of 0.21 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 12.5 W The power supply cable is included and features a 0.3 m length.

The device features protection class III and can be ceiling-mounted, with a 165 mm diameter hole (in plasterboard).

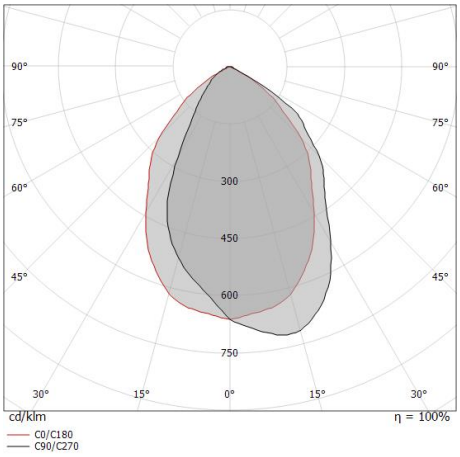
Compliant with the EN 60598-1 standard and its specific provisions.

| **Energieeffizienzklasse** |
|---|
| Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D. |

| **Illuminotechnical Eigenschaften** | |
|---|---|
| Light Output Ratio (LOR) | 68 % |
| Lichtstrom (Lichtquelle) | 2266 lm |
| Leuchten Lichtstrom | 1542 lm |
| Consumption | 13 W |
| Leuchten Lichtausbeute | 118 lm/W |
| Farbtemperatur | 4000 K |
| Standard Deviation of Colour Matching | 2 Step MacAdam |
| Farbwiedergabeindex | 90 Ra |
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 40°C |

| **LED Life / Failure Ratio** |
|---|
| L70 B10 C0 235255h (at Tj 65  Ta 25 ) |
| L80 B10 C0 147289h (at Tj 65  Ta 25 ) |
| L90 B10 C0 69697h (at Tj 65  Ta 25 ) |

| **OPTICAL** | |
|---|---|
| Optik C0/C180 | 78° |
| Light distribution simmetry | Asymmetrical |






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