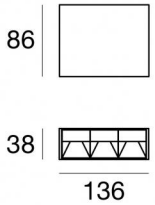
Deckenleuchten | 198-264 V
3 x powerLEDs 9.5 W DC - 10.5 W AC | CRI 90
**82603N07**








| Technische Daten | |
|---|---|
| Typ | Oberfläche |
| Installationsposition | Decke |
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Circuit structure | powerLEDs |
| Optik | Asymmetric Wallwasher |
| Light emission direction | downward |
| Lampe Nennleistung | 9.5 W DC |
| Gesamtleistung | 10.5 W |
| Lichtstrom (Lichtquelle) | 1188 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 198 - 264 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 4000 K |
| Farbwiedergabeindex | 90 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 2 |
| IP | IP20 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | Nein |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 0.170 m |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 0.5 Kg |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | Nein |
| Technische Merkmale des Produkts | TVS |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Aluminiumlegierung 6060 |
| Farbe | Text white RAL9003 |
| Bearbeitungstyp | Pulverbeschichtung mit duroplastischen Pulvern |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | PC |
| Farbe | Metall grau |

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



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Deckenleuchten | 198-264 V | 3 x powerLEDs 9.5 W DC - 10.5 W AC | CRI 90
**82603N07**

Single emission ceiling downlights for indoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 3 powerled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 1188 lm, with a 125.1 lm/W nominal luminous efficacy.

The device body is made of aluminium alloy 6060 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of PC.

The ingress protection degree is IP20; the total weight is of 0.5 kg.

The total absorbed power is 10.5 W The power supply cable is included and features a 0.170 m length.

The device features protection class II and can be ceiling-mounted.

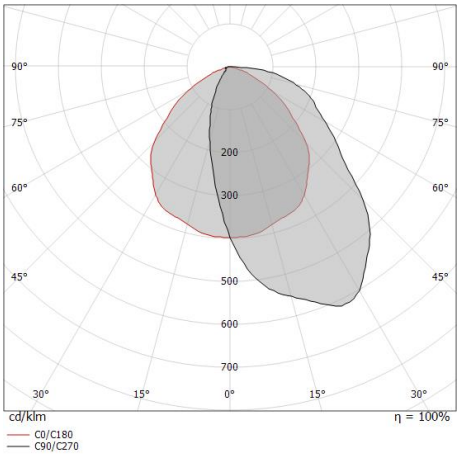
Compliant with the EN 60598-1 standard and its specific provisions.

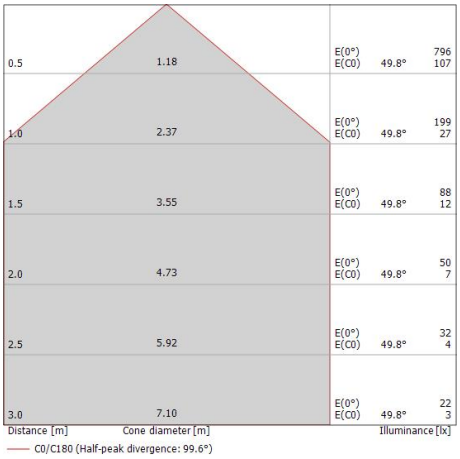
| **Energieeffizienzklasse** |
|---|
| Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E. |

| **Illuminotechnical Eigenschaften** | |
|---|---|
| Light Output Ratio (LOR) | 42 % |
| Lichtstrom (Lichtquelle) | 1188 lm |
| Leuchten Lichtstrom | 501 lm |
| Consumption | 10.5 W |
| Leuchten Lichtausbeute | 47 lm/W |
| Farbtemperatur | 4000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex | 90 Ra |
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 40°C |

| **LED Life / Failure Ratio** |
|---|
| L70 B10 C0 363000h (at Tj 65  Ta 25 ) |
| L80 B10 C0 237566h (at Tj 65  Ta 25 ) |
| L90 B10 C0 151000h (at Tj 65  Ta 25 ) |

| **OPTICAL** | |
|---|---|
| Optik C0/C180 | 100° |
| Light distribution simmetry | Asymmetrical |






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