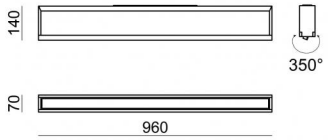
# Tablet_S

Deckenleuchten | 220-240 V
108 topLED 24 W DC - 24 W AC | CRI 80
**7596**




| Technische Daten | |
|---|---|
| Jahr der Verwirklichung | 2016 |
| Typ | Oberfläche |
| Installationsposition | Decke |
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Optik | Diffuses |
| Light emission direction | downward |
| Lampe Nennleistung | 24 W DC |
| Gesamtleistung | 24 W |
| Lichtstrom (Lichtquelle) | 3317 lm |
| Voltage | 220 - 240 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 3000 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 1 |
| IP | IP40 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | Nein |
| Schwenkbarkeit | Orientabile |
| Gesamtwinkel (vertikale Ebene) | 0 ° |
| Gesamtwinkel (horizontale Ebene) | 350 ° |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Nein |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 3.7 Kg |
| Schutz vor elektrostatischen Entladungen | Nein |
| Schutz vor Stoßspannungen | Nein |

| Oberfläche Gehäuse | |
|---|---|
| Material | Aluminium |
| Farbe | Schwarz RAL 9005 |
| Bearbeitungstyp | Lackierung |

| Oberfläche Diffusor | |
|---|---|
| Material | PC |
| Farbe | Opal |



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**7596**

Single emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 108 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3317 lm, with a 138.2 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed black ral 9005 finish, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP40; the total weight is of 3.7 kg.

The total absorbed power is 24 W.

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

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

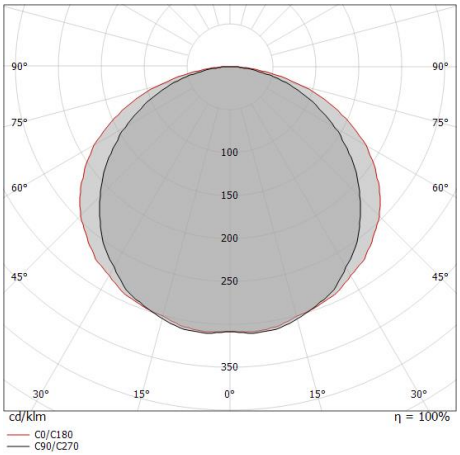
| **Energieeffizienzklasse** |
|---|
| Dieses Produkt enthält 3 Lichtquellen der Energieeffizienzklasse D. |

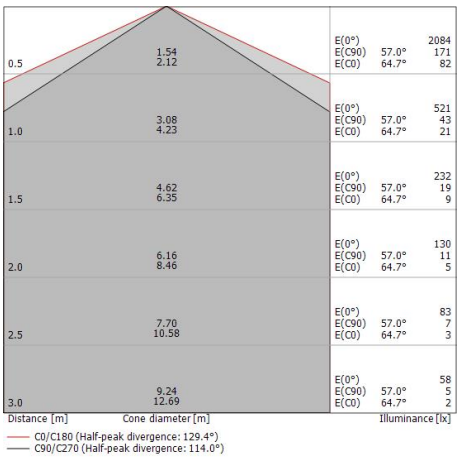
| **Illuminotechnical Eigenschaften** | |
|---|---|
| Light Output Ratio (LOR) | 50 % |
| Lichtstrom (Lichtquelle) | 3317 lm |
| Leuchten Lichtstrom | 1691 lm |
| Consumption | 24 W |
| Leuchten Lichtausbeute | 70 lm/W |
| Farbtemperatur | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex | 80 Ra |
| Verbindungstemperatur (Leuchte) | 80 |
| | |
| Standardumgebungstemperatur | 25°C |

| **LED Life / Failure Ratio** |
|---|
| L70 B20 C0 72500h |

| **UGR** | |
|---|---|
| UGR axial | 25.6 |
| UGR transversal | 27.4 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| **OPTICAL** | |
|---|---|
| Optik C90/C270 | 114° |
| Optik C0/C180 | 129° |
| Light distribution simmetry | Symmetrical 2 assis |



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