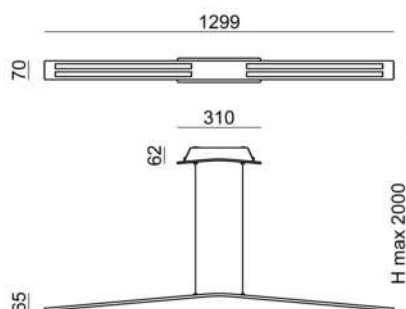
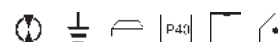


Pendelleuchte | 220-240 V | topLED 45 W 24 V | CRI 85
7106



| Technische Daten | |
|---|---------------------|
| Installationsposition | Decke |
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Optik | General Lighting |
| Light emission direction | downward and upward |
| Lampenleistung | 45 W |
| Lichtstrom (Lichtquelle) | 3241 lm |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tonalità | 3000 K |
| Farbwiedergabeindex | 85 Ra |
| Isolierklasse | 1 |
| IP | IP40 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammaren Oberflächen | Ja |
| CE | Ja |
| ETL | Nein |
| Einschließlich Driver | Ja |
| Induzione | Nein |
| Notbeleuchtung | Nein |
| Motion sensor | Nein |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Nein |
| Harzbeschichtung | Nein |
| Nettogewicht | 4.3 Kg |

| Oberfläche Gehäuse | |
|--------------------|-----------------------|
| Materiale lega | Aluminium |
| Farbe | Weiß geprägt RAL 9003 |
| Bearbeitungstyp | Lackierung |

| Oberfläche Diffusor | |
|---------------------|------|
| Materiale lega | PC |
| Farbe | Opal |

| Oberfläche Fassung | |
|--------------------|-----------------------|
| Materiale lega | Eisen |
| Farbe | Weiß geprägt RAL 9003 |
| Bearbeitungstyp | Lackierung |

Pendelleuchte | 220-240 V | topLED 45 W 24 V | CRI 85
7106

Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 156 topped LEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 3241 lm, with a 72.0 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 4.3 kg. The power supply driver is included in the delivery.

The total absorbed power is 45 W.

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

| Illuminotechnical Eigenschaften | |
|---------------------------------------|----------------|
| Light Output Ratio (LOR) | 74 % |
| Lichtstrom (Lichtquelle) | 3241 lm |
| Leuchten Lichtstrom | 2414 lm |
| Consumption | 45 W |
| Leuchten Lichtausbeute | 53 lm/W |
| Farbtemperatur | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex | 85 Ra |

| UGR | |
|-------------------|----------|
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |
| UGR transversal | < 19 |
| UGR axial | < 16 |

| OPTICAL | |
|-----------------------------|--------------|
| Light distribution simmetry | Asymmetrical |
| Ottica C0/C180 | 140° |
| Ottica C90/C270 | 114° |

