

Pendelleuchte | 220-240 V | 256 topLED 32 W DC - 36 W AC | CRI 90
8843

Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 256 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4828 lm, with a 150.9 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 diffuser is made of pmma; the mounting frame is made of iron, with a text white ral9003 finish, processed by means of coating.

The ingress protection degree is IP20; the total weight is of 2.15 kg.

The total absorbed power is 36 W The power supply cable is included and features a 5 m length.

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 8 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	86 %
Lichtstrom (Lichtquelle)	4828 lm
Leuchten Lichtstrom	4199 lm
Consumption	36 W
Leuchten Lichtausbeute	116 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

LED Life / Failure Ratio

L70 B10 C0 102000h (at Tj 115 Ta 25)
L90 B10 C0 55000h