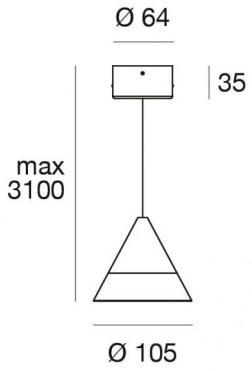
Verdi_P

Pendelleuchte | 220-240 V
20 topLED 5 W DC - 6 W AC | CRI 90
CA147ACHWDI





Technische Daten	
Typ	Pendelleuchte
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	5 W DC
Gesamtleistung	6 W
Lichtstrom (Lichtquelle)	679 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	220 - 240 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP20
Glühdrahtprüfung	650°
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	3 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.525 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Ja

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Polished (galvanic) chrome
Bearbeitungstyp	Tampongalvanisieren

Oberfläche Oberfläche diffusor	
Material	PMMA
Farbe	Transparent

Oberfläche Oberfläche fassung	
Material	Aluminium
Farbe	Polished (galvanic) chrome
Bearbeitungstyp	Tampongalvanisieren

Cables Electrification+suspension	
Max. Kabellänge	3000 mm

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Pendelleuchte | 220-240 V | 20 topLED 5 W DC - 6 W AC | CRI 90
CA147ACHWDI

Single emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 20 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 679 lm, with a 135.8 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a polished (galvanic) chrome finish, processed by means of electroplating; the diffuser is made of pmma; the mounting frame is made of aluminium, with a polished (galvanic) chrome finish, processed by means of electroplating.

The ingress protection degree is IP20; the total weight is of 0.525 kg.

The total absorbed power is 6 W The power supply cable is included and features a 3 m length.

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

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

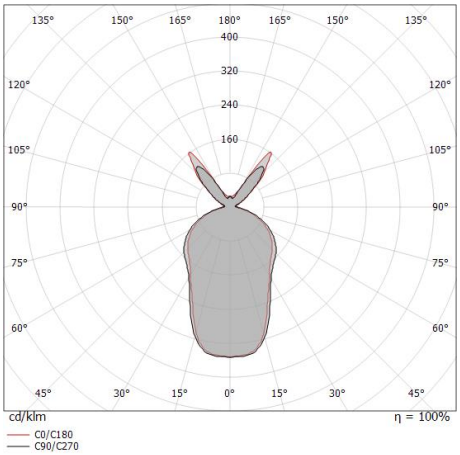
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

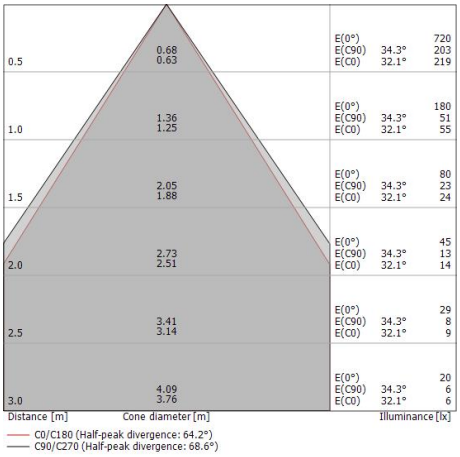
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	75 %
Lichtstrom (Lichtquelle)	679 lm
Leuchten Lichtstrom	510 lm
Consumption	6 W
Leuchten Lichtausbeute	85 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

LED Life / Failure Ratio
L70 B10 C0 102000h (at Tj 115 Ta 25)
L90 B10 C0 55000h

UGR	
UGR transversal	21
UGR axial	21.5
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	64°
Optik C90/C270	69°
Light distribution simmetry	Symmetrical 2 assis





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