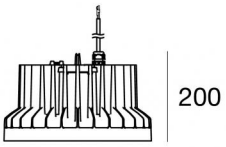
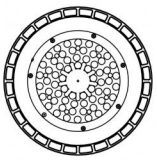
Pendelleuchte - Industriebeleuchtung
198-264 V AC /180-275 V DC | 64 topLED 121 W DC - 130 W AC | CRI 80
77401C60









Technische Daten	
Typ	Oberfläche - Industriebeleuchtung
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Wide Flood
Light emission direction	downward
Lampe Nennleistung	121 W DC
Gesamtleistung	130 W
Lichtstrom (Lichtquelle)	21958 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	6500 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP65
IK	IK10
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	1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	9 Kg
Schutz vor elektrostatischen Entladungen	30 KV
Schutz vor Stoßspannungen	5 KV

Oberfläche Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium
Farbe	Aluminium
Bearbeitungstyp	Sandstrahlen

Oberfläche Oberfläche diffusor	
Material	PC
Farbe	Transparent

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Pendelleuchte - Industriebeleuchtung | 198-264 V AC /180-275 V DC | 64 topLED 121 W DC - 130 W AC | CRI 80

77401C60

Single emission pendant luminaires for indoor application. The cold white LED light source with a wide flood light distribution is composed of 64 powerled LEDs with CCT of 6500 K and a CRI 80; the source luminous flux is 21958 lm, with a 181.5 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium and features a aluminium finish, processed by means of sandblasting; the diffuser is made of PC.

The ingress protection degree is IP65; the total weight is of 9 kg.

The total absorbed power is 130 W The power supply cable is included and features a 1 m length.

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

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

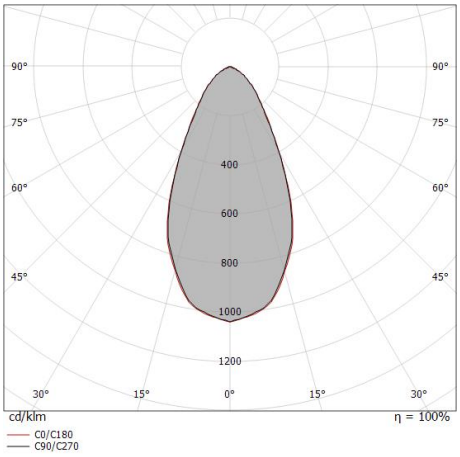
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

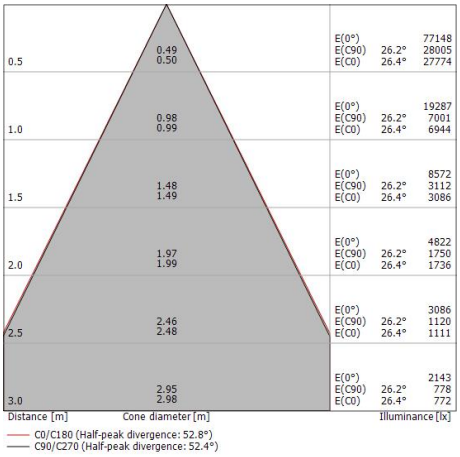
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	84 %
Lichtstrom (Lichtquelle)	21958 lm
Leuchten Lichtstrom	18536 lm
Consumption	130 W
Leuchten Lichtausbeute	142 lm/W
Farbtemperatur	6500 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	45°C

LED Life / Failure Ratio
L70 B20 C10 108000h (at Tj 65 Ta 25)

UGR	
UGR axial	24.6
UGR transversal	24.6
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	52°
Light distribution simmetry	Symmetrical





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