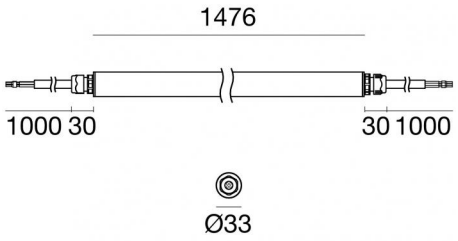
Maxi Tube IN&OUT

Lineare Elemente - Industriebeleuchtung
198-264 V AC /176-276 V DC | topLED 20 W DC - 22 W AC | CRI 80
84376N30







Technische Daten	
Typ	Oberfläche - Industriebeleuchtung
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Medium Flood
Light emission direction	external
Lampe Nennleistung	20 W DC
Gesamtleistung	22 W
Lichtstrom (Lichtquelle)	3160 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP67
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	DALI
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1+1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	1.1 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Ja

Oberfläche Oberfläche Gehäuse	
Material	UV beständiges Polycarbonat
Farbe	Gekräuselt

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Gekräuselt

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Single emission lines for outdoor application. The natural white LED light source with a medium flood light distribution is composed of 144 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 3160 lm, with a 158.0 lm/W nominal luminous efficacy.

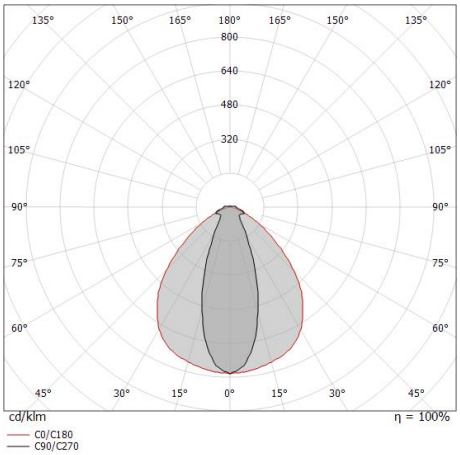
The device body is made of uv resistant polycarbonate and features a embossed finish; the diffuser is made of uv resistant polycarbonate.

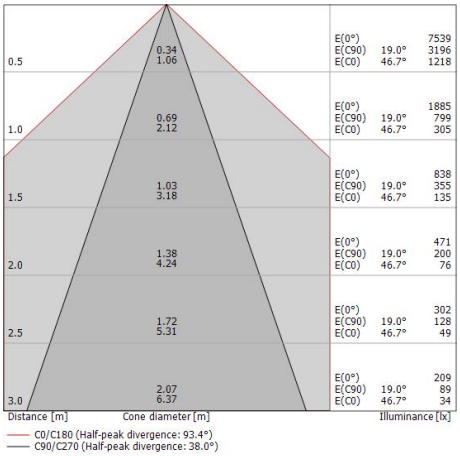
The ingress protection degree is IP67; the total weight is of 1.1 kg.

The total absorbed power is 22 W The power supply cable is included and features a 1+1 m length.

The device features protection class II and can be wall lights or ceiling-mounted.

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





Energieeffizienzklasse
Dieses Produkt enthält 4 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	76 %
Lichtstrom (Lichtquelle)	3160 lm
Leuchten Lichtstrom	2406 lm
Consumption	22 W
Leuchten Lichtausbeute	109 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	35°C

LED Life / Failure Ratio
L70 B10 C0 145600h (at Tj 65 Ta 25)
L80 B10 C0 92440h (at Tj 65 Ta 25)
L90 B10 C0 45500h (at Tj 65 Ta 25)

UGR	
UGR axial	23.7
UGR transversal	22.9
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	38°
Optik C0/C180	93°
Light distribution simmetry	Symmetrical 2 assis

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Maxi Tube IN&OUT | Industrial Lighting | Accessories
84376N30





Befestigungssatz

Code
99226





Befestigungssatz

Code
99227



Befestigungssatz

Code
98695



Kabel
Typ Kabel power + signal cable; Länge 1000 mm; isolierung singolo/doppio con schermatura; querschnitt 1.5 mm²; farben: schwarz - blau - grau - braun.

Code
83205

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