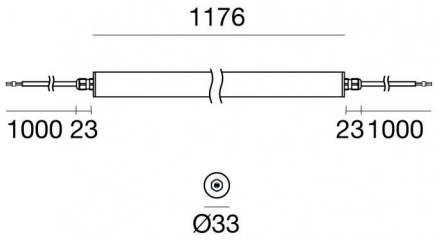
Maxi Tube IN-OUT

Lineare Elemente - Industriebeleuchtung | 90-264 V
84 topLED 20 W DC - 22 W AC | CRI 92
92356W12

MARINE GRADE





Technische Daten	
Typ	Oberfläche - Industriebeleuchtung
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	120°
Lampe Nennleistung	20 W DC
Gesamtleistung	22 W
Lichtstrom (Lichtquelle)	2318 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	90 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	92 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	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1+1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.8 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Ja

Oberfläche Oberfläche Gehäuse	
Material	UV beständiges Polycarbonat
Farbe	Opal

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Opal

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Single emission lines for outdoor application. The warm white LED light source is composed of 84 topled LEDs with CCT of 3000 K and a CRI 92; the source luminous flux is 2318 lm, with a 115.9 lm/W nominal luminous efficacy.

Product suitable for installations in coastal areas with high salinity and strong exposure to atmospheric agents.

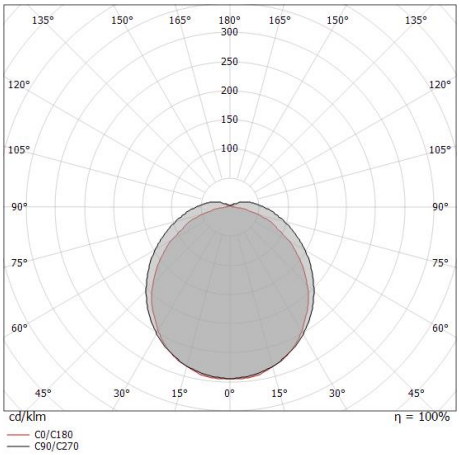
The device body is made of uv resistant polycarbonate and features a opaline finish; the diffuser is made of uv resistant polycarbonate.

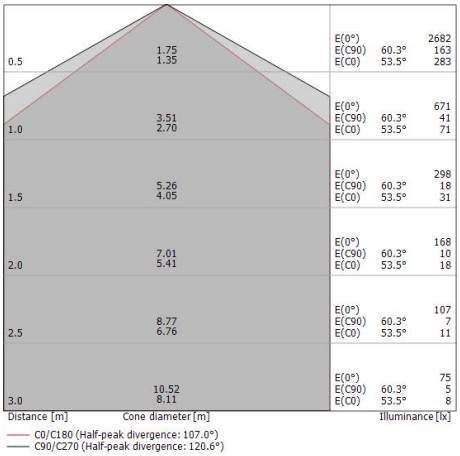
The ingress protection degree is IP67; the total weight is of 0.8 kg.

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 3 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	98 %
Lichtstrom (Lichtquelle)	2318 lm
Leuchten Lichtstrom	2273 lm
Consumption	22 W
Leuchten Lichtausbeute	103 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	92 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	35°C

LED Life / Failure Ratio
L70 B10 C0 494435h (at Tj 65 Ta 25)
L80 B10 C0 310287h (at Tj 65 Ta 25)
L90 B10 C0 147586h (at Tj 65 Ta 25)

UGR	
UGR axial	28.7
UGR transversal	25.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	107°
Optik C90/C270	121°
Light distribution simmetry	Symmetrical 2 assis

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Maxi Tube IN-OUT | Industrial Lighting | Accessories
92356W12





Befestigungssatz

Code
99226





Befestigungssatz

Code
99227



Befestigungssatz

Code
98695



Kabel für Aufhängung - Abhängesystem mit 2?m?Stahlseil
Material:UV beständiges Polycarbonat, farbe:Transparent.

Code
C-F100017



Kabel
Typ Kabel power cable; ; isolierung einzeln; querschnitt 1 mm²; kabelklemme: pg7; farben: blau - braun.

Code
99229



Stecker - Schnellkupplung ON-OFF Buchse / Stecker IP68 (2 Pole)
Typ Kabel power cable; ; isolierung einzeln; querschnitt 1 mm²; kabelklemme: ja.

Code
98729

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