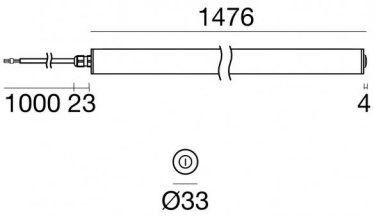
Maxi Tube

Lineare Elemente - Industriebeleuchtung | 90-264 V
144 topLED 31 W DC - 35 W AC | CRI 92
92444N12

MARINE GRADE



Technische Daten	
Typ	Oberfläche - Industriebeleuchtung
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Extra Wide Flood
Lampe Nennleistung	31 W DC
Gesamtleistung	35 W
Lichtstrom (Lichtquelle)	5026 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	90 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	4000 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 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 extra wide flood light distribution is composed of 144 topled LEDs with CCT of 4000 K and a CRI 92; the source luminous flux is 5026 lm, with a 162.1 lm/W nominal luminous efficacy.

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

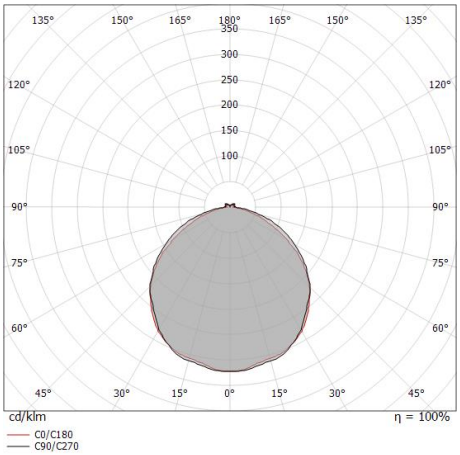
The device body is made of uv resistant polycarbonate and features a embossed finish; the diffuser is made of uv resistant polycarbonate.

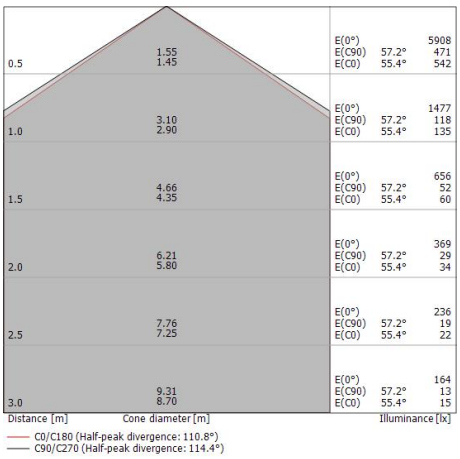
The ingress protection degree is IP67; the total weight is of 1.1 kg.

The total absorbed power is 35 W The power supply cable is included and features a 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 E.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	91 %
Lichtstrom (Lichtquelle)	5026 lm
Leuchten Lichtstrom	4583 lm
Consumption	35 W
Leuchten Lichtausbeute	130 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 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
UGR transversal	27
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	111°
Light distribution simmetry	Symmetrical

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Maxi Tube | Industrial Lighting | Accessories
92444N12

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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