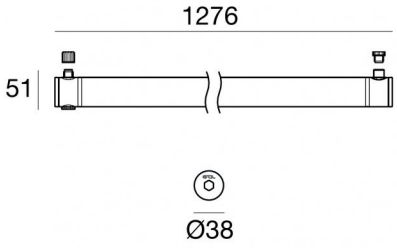
Lineare Elemente - Industriebeleuchtung | 90-264 V
84 topLED 20 W DC - 22 W AC | Modular | CRI 92
94680W12





Technische Daten	
Typ	Oberfläche - Industriebeleuchtung
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffused
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	IP66
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	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	1.13 Kg
Modularity	Modular
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Ja
Technische Merkmale des Produkts	TCS

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Anodised aluminium
Bearbeitungstyp	Eloxierung

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Gekräuselt

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

94680W12

Single emission lines for outdoor application. The warm white LED light source with a diffused light distribution 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.

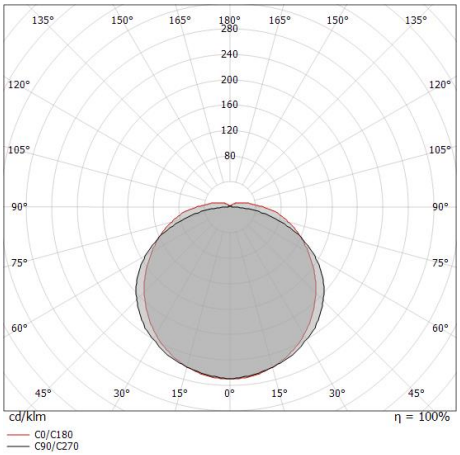
The device body is made of aluminium and features a anodised aluminium finish, processed by means of anodisation; the diffuser is made of uv resistant polycarbonate. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long?term resistance.

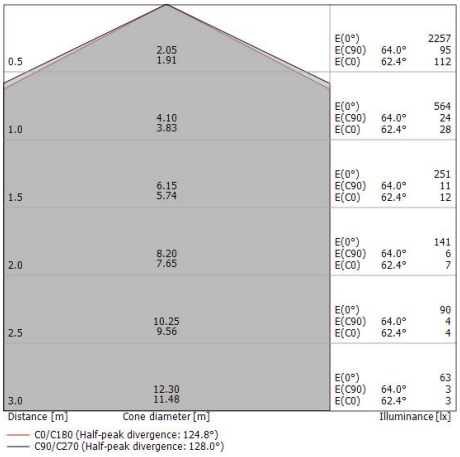
The ingress protection degree is IP66; the total weight is of 1.13 kg.

The total absorbed power is 22 W

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)	90 %
Lichtstrom (Lichtquelle)	2318 lm
Leuchten Lichtstrom	2094 lm
Consumption	22 W
Leuchten Lichtausbeute	95 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)

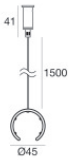
UGR	
UGR axial	26.3
UGR transversal	27.6
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	125°
Light distribution simmetry	Symmetrical

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High Protection | Industrial Lighting | Accessories
94680W12





Kabel für Aufhängung - Befestigungssatz für die Aufhängung
Material:Stahl, farbe:Stahl.

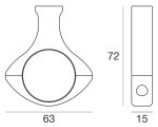
Code
99219



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

Code
C-F100017

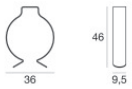




Befestigungssatz - Befestigungssatz aus transparentem Polycarbonat

Code
99222

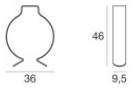




Befestigungssatz - Clip-Befestigungssatz aus vernickeltem Stahl + O-Ring

Code
99220

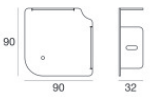




Befestigungssatz - Clip-Befestigungssatz aus transparentem Polycarbonat + O-Ring

Code
99238

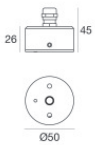




Befestigungssatz - Eckbefestigungssatz

Code
99224

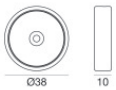




Befestigungssatz - IP66-Anschlussbox

Code
99225





Befestigungssatz - Männlich / weiblich anodisierte Aluminiumbeschläge

Code
99221

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High Protection | Industrial Lighting | Accessories
94680W12





Befestigungssatz - Befestigungssatz mit seitlichen Halterungen

Code
99223



Kabel und Stecker - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 1,5m)
Länge 1500 mm; isolierung doppio; kabelklemme: nein; farben: weiß - schwarz - blau - braun.

Code
99216



Kabel und Stecker
Typ Kabel power cable; Länge 150 mm; isolierung einzeln; querschnitt 0.34 mm²; außendurchmesser: 4 mm.

Code
99217



Kabel und Stecker
Typ Kabel power cable; Länge 1500 mm; isolierung einzeln; querschnitt 0.34 mm²; außendurchmesser: 4 mm.

Code
99218

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