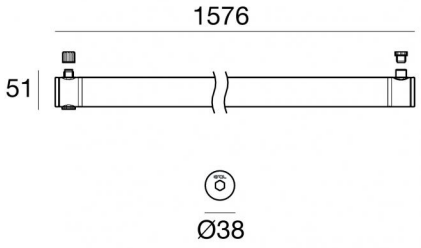
198-264 V AC /176-276 V DC
topLED 20 W DC - 22 W AC | Modular | CRI 80
84406W00







Technische Daten	
Typ	Oberfläche - Industriebeleuchtung
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	20 W DC
Gesamtleistung	22 W
Lichtstrom (Lichtquelle)	3050 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 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	DALI
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	1.495 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	Opal

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Single emission lines for outdoor application. The warm white LED light source with a diffused light distribution is composed of 144 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3050 lm, with a 152.5 lm/W nominal luminous efficacy.

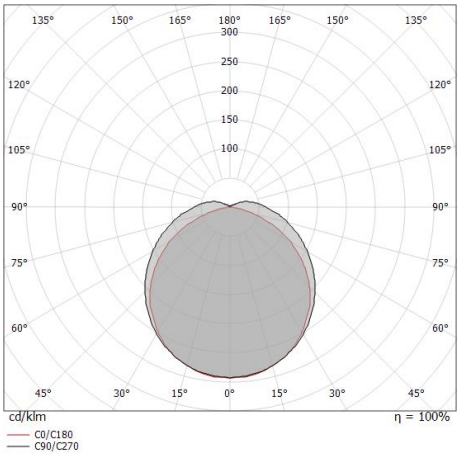
The device body is made of aluminium and features a anodised aluminium finish, processed by means of anodisation; the diffuser is made of uv resistant polycarbonate. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long?term resistance.

The ingress protection degree is IP66; the total weight is of 1.495 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 4 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	73 %
Lichtstrom (Lichtquelle)	3050 lm
Leuchten Lichtstrom	2240 lm
Consumption	22 W
Leuchten Lichtausbeute	101 lm/W
Farbtemperatur	3000 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 494435h (at Tj 65 Ta 25)
L80 B10 C0 310287h (at Tj 65 Ta 25)
L90 B10 C0 147856h (at Tj 65 Ta 25)

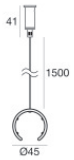
OPTICAL	
Optik C90/C270	124°
Optik C0/C180	109°
Light distribution simmetry	Symmetrical 2 assis

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High Protection | Industrial Lighting | Accessories

84406W00





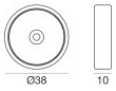
Kabel für Aufhängung - Befestigungssatz für die Aufhängung

Material:Stahl, farbe:Stahl.

Code

99219



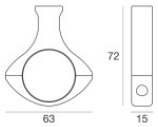


Befestigungssatz - Männlich / weiblich anodisierte Aluminiumbeschläge

Code

99221



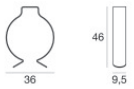


Befestigungssatz - Befestigungssatz aus transparentem Polycarbonat

Code

99222





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

Code

99220



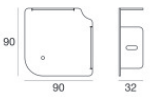


Befestigungssatz - Clip-Befestigungssatz aus transparentem Polycarbonat + O-Ring

Code

99238





Befestigungssatz - Eckbefestigungssatz

Code

99224



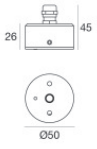


Befestigungssatz - Befestigungssatz mit seitlichen Halterungen

Code

99223





Befestigungssatz - IP66-Anschlussbox

Code

83229

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High Protection | Industrial Lighting | Accessories
84406W00



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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