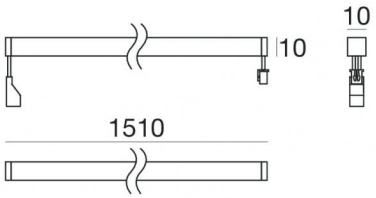
Lineare Elemente | 270 topLED 18 W DC 24 V
CRI 92
97848N00



Technische Daten	
Typ	Oberfläche
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Lampe Nennleistung	18 W DC
Lichtstrom (Lichtquelle)	1227 lm
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	92 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP40
IK	IK08
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.2 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.075 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Dot free
Technische Merkmale des Produkts	UV Resistant

Oberfläche Oberfläche Gehäuse	
Material	PC
Farbe	Weiß matt

Oberfläche Oberfläche diffusor	
Material	PC
Farbe	Weiß matt

Elektronik

84829
On/Off Driver 198~264V AC 24 W (1 art.)

99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 8 art.)

99332
1-10V Controller (1 - 8 art.)

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Single emission lines for indoor application. The natural white LED light source with a diffused light distribution is composed of 270 topled LEDs with CCT of 4000 K and a CRI 92; the source luminous flux is 1227 lm, with a 68.2 lm/W nominal luminous efficacy.

The device body is made of PC and features a opal white finish; the diffuser is made of PC.

The ingress protection degree is IP40; the total weight is of 0.075 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 18 W The power supply cable is included and features a 0.2 m length.

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

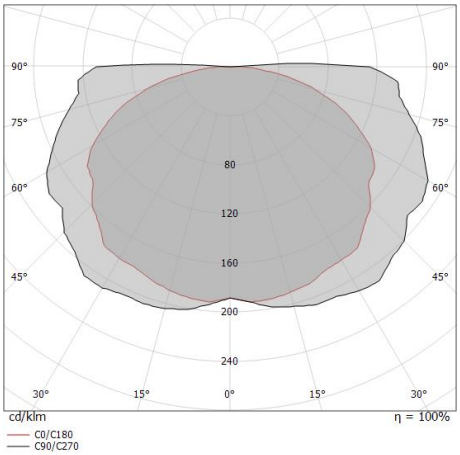
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält 3 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	87 %
Lichtstrom (Lichtquelle)	1227 lm
Leuchten Lichtstrom	1078 lm
Consumption	18 W
Leuchten Lichtausbeute	59 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	5 Step MacAdam
Farbwiedergabeindex	92 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B20 C0 73000h

OPTICAL	
Optik C90/C270	180°
Light distribution simmetry	Asymmetrical



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Ice-Cut_F | Lines | Accessories
97848N00

Mehrfachsteckdose

Code
89119

Kabel und Stecker
Länge 300 mm; isolierung einzeln; querschnitt 0,35 mm²; kabelklemme: nein; farben: schwarz - rot.

Code
89121

Kabel und Stecker
Länge 1000 mm; isolierung einzeln; querschnitt 0,35 mm²; kabelklemme: nein; farben: schwarz - rot.

Code
89123

Kabel und Stecker
Länge 3000 mm; isolierung einzeln; querschnitt 0,35 mm²; kabelklemme: nein; farben: schwarz - rot.

Code
89125

Befestigungssatz

Code
98398

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