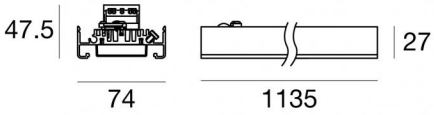
Trail_line 3 poles

Systeme | 198-264 V | topLED 49 W 700 mA | Modular
CRI 80
97938N00







Technische Daten	
Jahr der Verwirklichung	2016
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	49 W DC
Gesamtleistung	51 W
Lichtstrom (Lichtquelle)	5798 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	60 - 50 Hz
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP20
Glühdrahtprüfung	650°
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
Modularity	Modular
Schutz vor elektrostatischen Entladungen	Ja

Oberfläche Oberfläche diffusor	
Material	PMMA
Farbe	Opal

Oberfläche Oberfläche fassung	
Material	Aluminium
Farbe	Text white RAL9003
Bearbeitungstyp	Lackierung

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Systeme | 198-264 V | topLED 49 W 700 mA | Modular | CRI 80
97938N00

Single emission systems for indoor application. The natural white LED light source with a diffused light distribution is composed of 120 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 5798 lm, with a 118.3 lm/W nominal luminous efficacy.

The diffuser is made of pmma; the mounting frame is made of aluminium, with a text white ral9003 finish, processed by means of coating.

The ingress protection degree is IP20;

The total absorbed power is 51 W

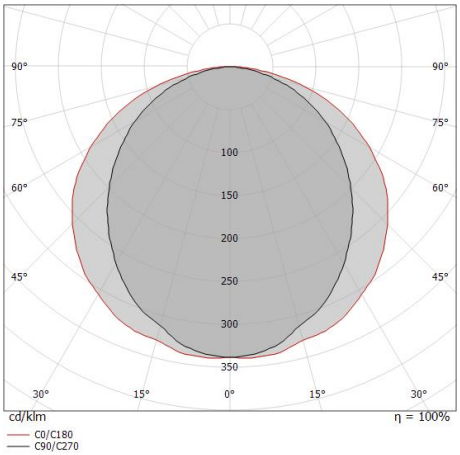
The device features protection class I and can be ceiling-mounted.

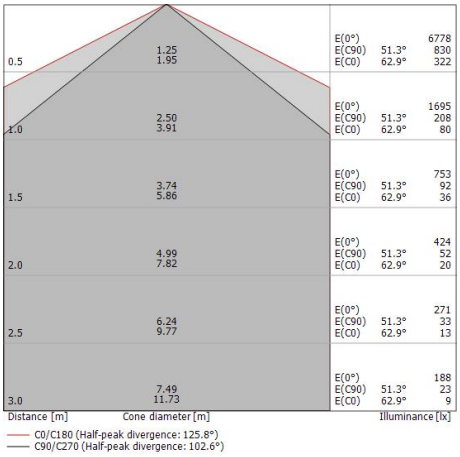
Compliant with the EN 60598-1 standard and its specific provisions.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	86 %
Lichtstrom (Lichtquelle)	5798 lm
Leuchten Lichtstrom	5003 lm
Consumption	51 W
Leuchten Lichtausbeute	98 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

UGR	
UGR axial	16.3
UGR transversal	23.7
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	103°
Optik C0/C180	126°
Light distribution simmetry	Symmetrical 2 assis

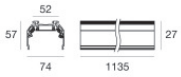




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Trail_line 3 poles | Systems | Accessories
97938N00

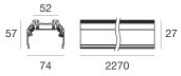




Schiene
Länge: 1135mm.
Material:Aluminium, farbe:Weiß RAL 9010, bearbeitungstyp :Lackierung.

Code
97890

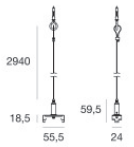




Schiene
Länge: 2270mm.
Material:Aluminium, farbe:Weiß RAL 9010, bearbeitungstyp :Lackierung.

Code
97892





Kabel für Aufhängung
Material:Edelstahl --, farbe:Stahl.

Code
99279

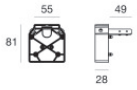




Klammer
L=55.5mm, H=18.5mm, D=24mm.
Material:Edelstahl --, farbe:Stahl.

Code
99281

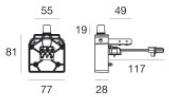




Endkappe
Material:PC, farbe:Weiß.

Code
99283

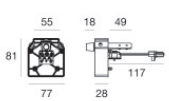




Endkappe
Material:PC, farbe:Weiß.

Code
99286

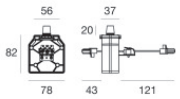




Endkappe
Material:PC, farbe:Weiß.

Code
99290





Kabelverbindung
Material:PC, farbe:Weiß.

Code
99294

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Trail_line 3 poles | Systems | Accessories
97938N00





Profil

Material:PMMA, farbe:Opal.

Code
99300

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