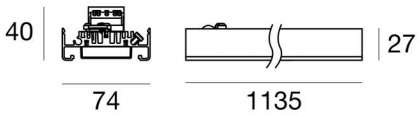
Trail_line 7 poles

Systeme | 198-264 V AC /176-280 V DC
120 topLED 54 W DC - 60 W AC | Modular | CRI 80
90935N00





Technische Daten	
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	54 W DC
Gesamtleistung	60 W
Lichtstrom (Lichtquelle)	7522 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 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	DALI
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	1.800 Kg
Modularity	Modular
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Text white RAL9003
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche diffusor	
Material	PMMA

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90935N00

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 7522 lm, with a 139.3 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text white ral9003 finish, processed by means of coating; the diffuser is made of pmma.

The ingress protection degree is IP20; the total weight is of 1.800 kg.

The total absorbed power is 60 W

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

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

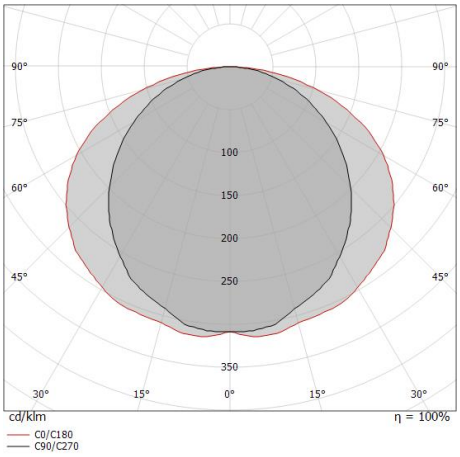
Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse D.

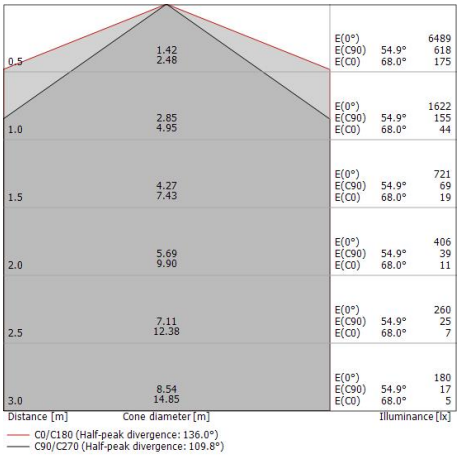
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	69 %
Lichtstrom (Lichtquelle)	7522 lm
Leuchten Lichtstrom	5258 lm
Consumption	60 W
Leuchten Lichtausbeute	87 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B20 C0 36000h

UGR	
UGR axial	26.7
UGR transversal	29.4
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	110°
Optik C0/C180	136°
Light distribution simmetry	Symmetrical 2 assis





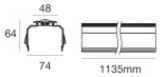
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Trail_line 7 poles

Systeme | 198-264 V AC /176-280 V DC | 120 topLED 54 W DC - 60 W AC | Modular | CRI 80
90935N00

Components

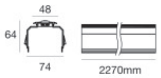




Trail Power Module backbone 7 poles ON/OFF DALI - Sistemi

Code
90913

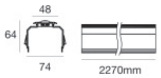




Trail Power Module backbone 7 poles ON/OFF DALI - Sistemi

Code
90917

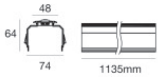




Trail standard backbone 7 poles ON/OFF-DALI

Code
90909

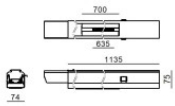




Trail standard backbone 7 poles ON/OFF-DALI - Sistemi

Code
90905

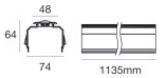




Trail Three-phase adapter

Code
90952

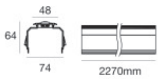




Trail Power module backbone 3 poles ON/OFF

Code
90915 - 90911

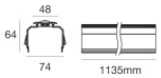




Trail standard backbone 3 poles ON/OFF

Code
90903 - 90907





Trail Auxiliary power backbone 7 poles ON/OFF

Code
90905E

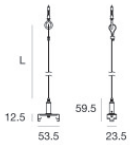
Systeme | 198-264 V AC /176-280 V DC | 120 topLED 54 W DC - 60 W AC | Modular | CRI 80
90935N00

Components

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Trail_line 7 poles | Systems | Accessories
90935N00

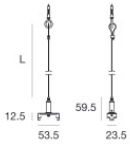




Kabel für Aufhängung

Code
90944





Kabel für Aufhängung

Code
90943

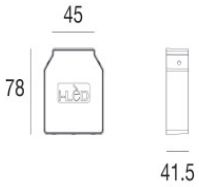




Klammer
L=53mm, H=13mm, D=23mm

Code
90945





Endkappe
Material:Aluminium, farbe:weiß RAL 9003, bearbeitungstyp :Lackierung.

Code
90946



Profil
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
90950

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