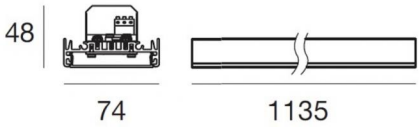
Trail_line 3 poles

Systeme | 198-264 V AC /176-280 V DC | 120 topLED 29 W DC - 34 W AC | Modular | CRI 80

90919N00





Technische Daten	
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	29 W DC
Gesamtleistung	34 W
Lichtstrom (Lichtquelle)	4557 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
IK optics compartment	06
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
Nettogewicht	2.254 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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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 4557 lm, with a 157.1 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 2.254 kg.

The total absorbed power is 34 W

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

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

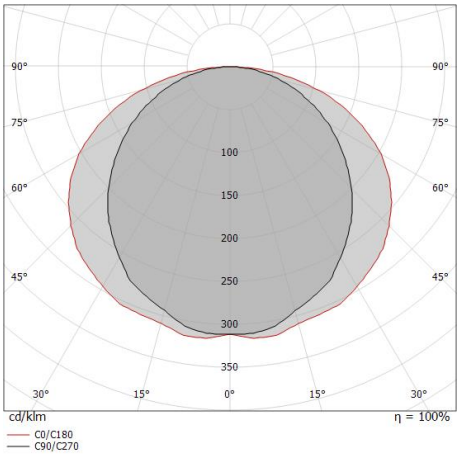
Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse D.

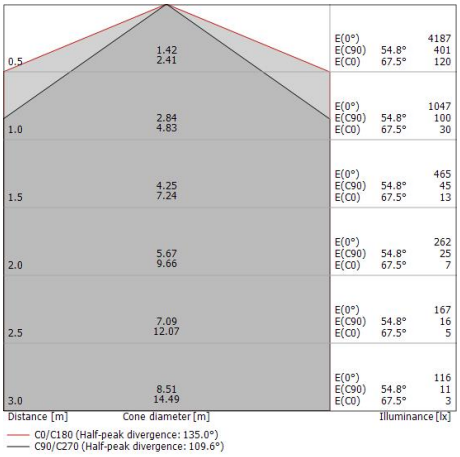
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	73 %
Lichtstrom (Lichtquelle)	4557 lm
Leuchten Lichtstrom	3357 lm
Consumption	34 W
Leuchten Lichtausbeute	98 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B20 C0 36000h

UGR	
UGR axial	25.2
UGR transversal	27.9
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	110°
Optik C0/C180	135°
Light distribution simmetry	Symmetrical 2 assis



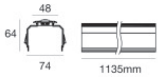


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Trail_line 3 poles

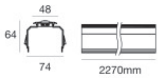
Systeme | 198-264 V AC /176-280 V DC | 120 topLED 29 W DC - 34 W AC | Modular | CRI 80
90919N00

Components

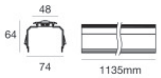
Trail Power module backbone 3 poles ON/OFF

Code
90911

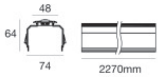
Trail Power module backbone 3 poles ON/OFF

Code
90915

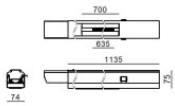
Trail standard backbone 3 poles ON/OFF

Code
90903

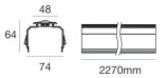
Trail standard backbone 3 poles ON/OFF - Sistemi

Code
90907

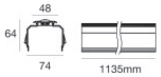
Trail Three-phase adapter

Code
90952

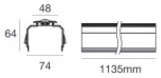
Trail Power Module backbone 7 poles ON/OFF DALI

Code
90913 - 90917

Trail standard backbone 7 poles ON/OFF-DALI

Code
90909 - 90905

Trail Auxiliary power backbone 7 poles ON/OFF

Code
90905E

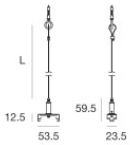
Systeme | 198-264 V AC /176-280 V DC | 120 topLED 29 W DC - 34 W AC | Modular | CRI 80
90919N00

Components

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Trail_line 3 poles | Systems | Accessories
90919N00

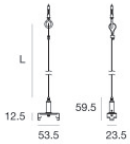




Kabel für Aufhängung

Code
90944





Kabel für Aufhängung

Code
90943

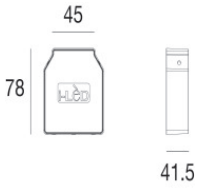




Klammer
L=53mm, H=13mm, D=23mm

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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