

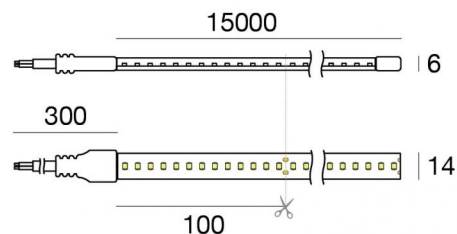
LED Strip | 1950 topLED 207 W DC 48 V | 13.8 W/m

1314.13 Lm/m | CRI 90

C0055MDI15030



Technische Daten	
Länge	15000 mm
Minimaler Schnitt	100 mm
Typ	LED Strip
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	207 W DC
Lampenleistung / m	13.8 W / m
Lichtstrom (Lichtquelle)	19712 lm
Lichtstrom (Lichtquelle) / m	1314.13 lm / m
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP67
Glühdrahtprüfung	Nein
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.3 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	1.5 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein



Oberfläche Oberfläche Gehäuse	
Material	Technopolymer
Farbe	Weiß
Elektronik	
	99784 Switching Driver 180~295V AC / V DC (1 art.)
	99785 On/Off Driver 100~305V AC / V DC (1 art.)
	83177 Push and Simply Dim - DMX-RDM Controller (1 art.)
	C-E400003 Push and Simply Dim - DALI-2 Controller (1 art.)

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Single emission led strip for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 1950 topLEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 19712 lm, with a 95.2 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish.

The ingress protection degree is IP67; the total weight is of 1.5 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 207 W The power supply cable is included and features a 0.3 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 eine Lichtquelle der Energieeffizienzklasse G.



Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	100 %
Lichtstrom (Lichtquelle)	19712 lm
Leuchten Lichtstrom	19712 lm
Consumption	207 W
Leuchten Lichtausbeute	95 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +45°C

LED Life / Failure Ratio

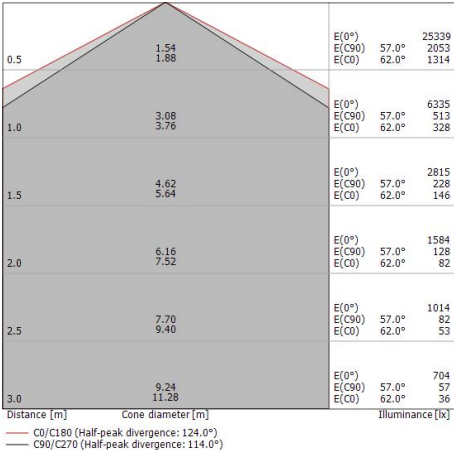
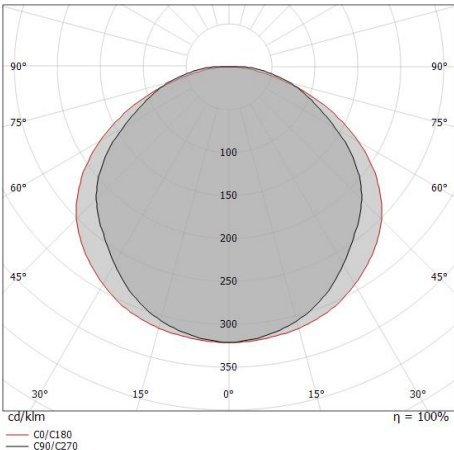
L70 B50 C0 50000h

UGR

UGR axial	28.7
UGR transversal	28.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

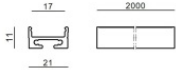
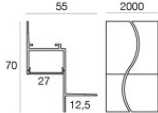
OPTICAL

Optik C90/C270	114°
Optik C0/C180	124°
Light distribution simmetry	Symmetrical 2 assis

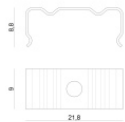


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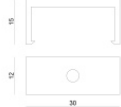
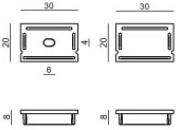
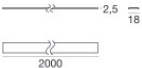
Components

		LUNO_20/27 - Profili Modular	Code C-K100017
		LUNO_20/27 - Profili Modular	Code C-K100018
		Tabulo_35/14 - Profili Modular	Code C-K100025

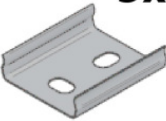
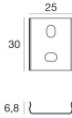
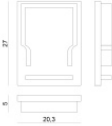
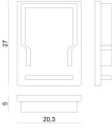
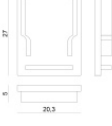
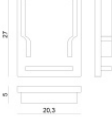
Silicone 130 LEDs/m | LED Strip | Accessories
C0055MDI15030

	Befestigungssatz - Befestigungssatz für Silicone_C 5 m 1 x Kleber, 10 x Dübel Material:., farbe:Transparent.	Code C-V400002
	Klammer - Halterungssatz für PU_C 5 m und Silicone_C 5 m 10 x Halterungen, 20 x M3 x 25 Schrauben	Code 89223
 	Diffusor Material:PC, farbe:Opal.	Code C-K200001
 	Diffusor Material:PC, farbe:Black.	Code C-K200002
 	Klammer L=9mm, H=8.8mm, D=21.8mm. Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.	Code 98931
 	Diffusor Material:PC, farbe:Opal.	Code C-K200003
 	Diffusor Material:PC, farbe:Black.	Code C-K200004
 	Diffusor	Code 98898

Silicone 130 LEDs/m | LED Strip | Accessories
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		Diffusor	Code <u>98899</u>
		Diffusor	Code <u>98900</u>
		Endkappe	Code <u>98902</u>
		Klammer L=12mm, H=15mm, D=30mm. Material:PC, farbe:Weiß.	Code <u>98901</u>
		Endkappe Material:Aluminium, farbe:Polished aluminium.	Code <u>98907</u>
		Diffusor Material:PC, farbe:Black.	Code <u>C-K200009</u>
		Endkappe Material:Kunststoff, farbe:Grau.	Code <u>C-V400041</u>
		Diffusor Diffusorart: opalen diffusor. Material:PC, farbe:Opal.	Code <u>98395</u>

Silicone 130 LEDs/m | LED Strip | Accessories
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		Endkappe	Code 98418
		Federn für den Einbau - 5 Stück	Code 98420
		Endkappe Material:Kunststoff, farbe:Grau.	Code C-V400019
		Endkappe Material:Kunststoff ABS, farbe:Black.	Code C-V400020
		Endkappe Material:Kunststoff, farbe:Grau.	Code C-V400021
		Endkappe Material:Kunststoff ABS, farbe:Black.	Code C-V400022