

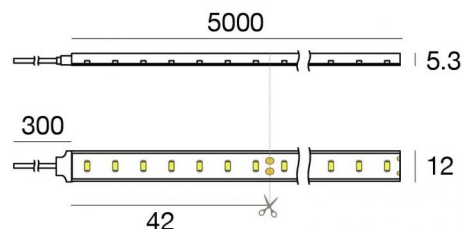
LED Strip | 840 topLED 72 W DC 24 V | 14.4 W/m

1717.2 Lm/m | CRI 90

C0053NDI05019



Technische Daten	
Länge	5000 mm
Minimaler Schnitt	42 mm
Typ	LED Strip
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	72 W DC
Lampenleistung / m	14.4 W / m
Lichtstrom (Lichtquelle)	8586 lm
Lichtstrom (Lichtquelle) / m	1717.2 lm / m
Ähnlichste Farbtemperatur / Tone	4000 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	Einflamig
Nettogewicht	0.45 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein



Oberfläche Oberfläche Gehäuse	
Material	Technopolymer
Farbe	Weiß
Elektronik	
	99331 On/Off Driver 198-264V AC / 176-275V DC 150 W (1 - 2 art.)
	99332 1-10V Controller (1 - 2 art.)
	99374 On/Off Driver 198-264V AC / 176-275V DC 75 W (1 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 - 2 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 3 art.)

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Single emission led strip for outdoor application. The natural white LED light source with a diffused light distribution is composed of 840 topped LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 8586 lm, with a 119.3 lm/W nominal luminous efficacy.

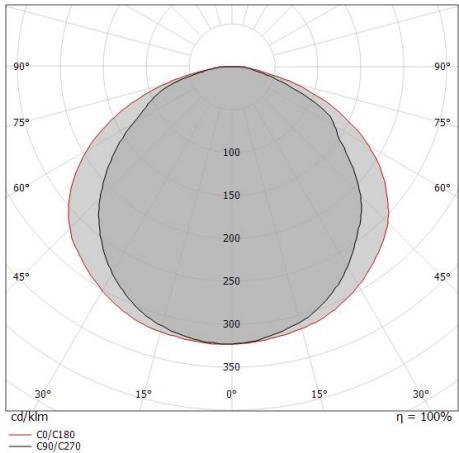
The device body is made of technopolymer and features a white finish.

The ingress protection degree is IP67; the total weight is of 0.45 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 72 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 F.



Illuminotechnical Eigenschaften

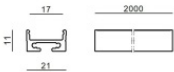
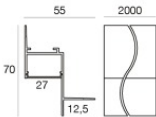
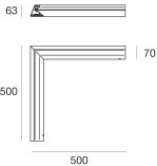
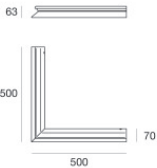
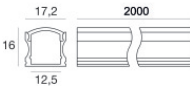
Light Output Ratio (LOR)	88 %
Lichtstrom (Lichtquelle)	8586 lm
Leuchten Lichtstrom	7620 lm
Consumption	72 W
Leuchten Lichtausbeute	105 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +45°C

LED Life / Failure Ratio

L70 B50 C0 50000h
L80 B50 C0 60000h (at Tj 60 Ta 25)
L90 B50 C0 50000h (at Tj 65 Ta 25)

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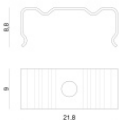
Components

		LUNO_20/27 - Profili Modular	Code C-K100017
		LUNO_20/27 - Profili Modular	Code C-K100018
		Tabulo_35/14 - Profili Modular	Code C-K100025
		Dirigo_M2 Aluminium MASTER	Code 64644 - 64645 - 64595
		Dirigo_M2 Aluminium SLAVE	Code 64597 - 64646 - 62400 - 62401 - 62402 - 64647
		Dirigo_M2 Aluminium IN-corner	Code 64665 - 64666 - 64664
		Dirigo_M2 Aluminium OUT-corner	Code 64668 - 64667 - 64669
		Rive_17/16	Code C-K100015 - C-K100016

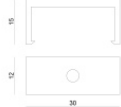
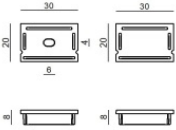
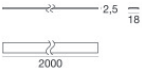
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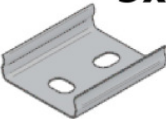
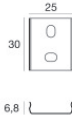
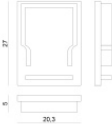
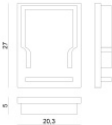
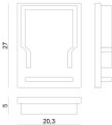
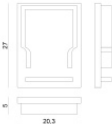
Silicone 168 LEDs/m | LED Strip | Accessories
C0053NDI05019

	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 168 LEDs/m | LED Strip | Accessories
C0053NDI05019

		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 168 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