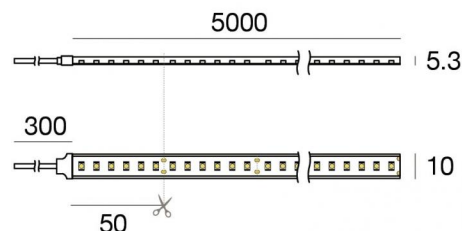


LED Strip | 600 topLED 48 W DC 24 V | 9.6 W/m
856.4 Lm/m | CRI 90
C0052MDI05019



Technische Daten	
Länge	5000 mm
Minimaler Schnitt	50 mm
Typ	LED Strip
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	48 W DC
Lampenleistung / m	9.6 W / m
Lichtstrom (Lichtquelle)	4282 lm
Lichtstrom (Lichtquelle) / m	856.4 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	0.4 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 - 3 art.)
	99332 1-10V Controller (1 - 3 art.)
	99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 - 3 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 5 art.)

LED Strip | 600 topLED 48 W DC 24 V | 9.6 W/m | 856.4 Lm/m | CRI 90
C0052MDI05019

Single emission led strip for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 600 stripled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4282 lm, with a 89.2 lm/W nominal luminous efficacy.

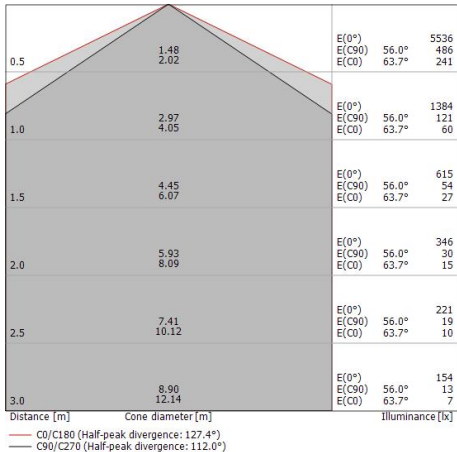
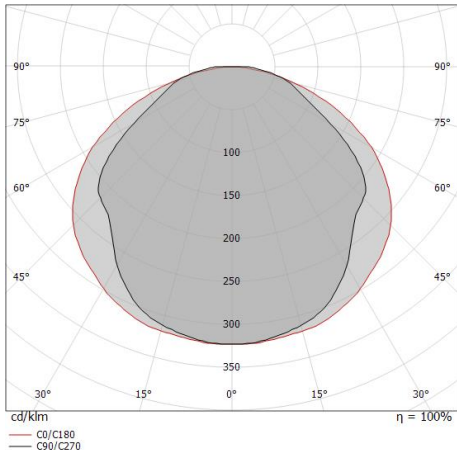
The device body is made of technopolymer and features a white finish.

The ingress protection degree is IP67; the total weight is of 0.4 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 48 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 5 Lichtquellen der Energieeffizienzklasse G.



Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	100 %
Lichtstrom (Lichtquelle)	4282 lm
Leuchten Lichtstrom	4282 lm
Consumption	48 W
Leuchten Lichtausbeute	89 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

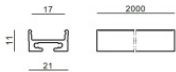
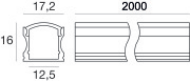
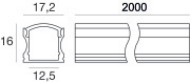
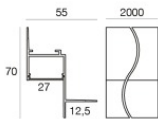
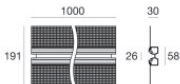
UGR axial	28.1
UGR transversal	28.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C90/C270	112°
Optik C0/C180	127°
Light distribution simmetry	Symmetrical 2 assis

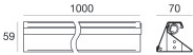
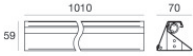
LED Strip | 600 topLED 48 W DC 24 V | 9.6 W/m | 856.4 Lm/m | CRI 90
C0052MDI05019

Components

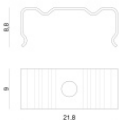
		LUNO_20/27 - Profili Modular	Code <u>C-K100017</u>
		LUNO_20/27 - Profili Modular	Code <u>C-K100018</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100015</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100016</u>
		Cela_18/18 - Profili Modular	Code <u>C-K100019</u>
		Cela_18/18 - Profili Modular	Code <u>C-K100020</u>
		Tabulo_35/14 - Profili Modular	Code <u>C-K100025</u>
		Fylo+ Out Recessed_S	Code <u>65037 - 65036</u>

LED Strip | 600 topLED 48 W DC 24 V | 9.6 W/m | 856.4 Lm/m | CRI 90
C0052MDI05019

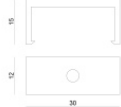
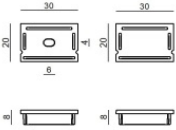
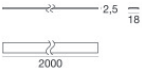
Components

		Dirigo_M1 Steel SLAVE	Code <u>64648</u>
		Dirigo_M1 Steel MASTER	Code <u>64591</u>

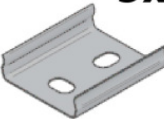
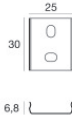
Silicone 120 LEDs/m | LED Strip | Accessories
C0052MDI05019

	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

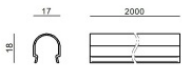
Silicone 120 LEDs/m | LED Strip | Accessories
C0052MDI05019

		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 120 LEDs/m | LED Strip | Accessories
C0052MDI05019

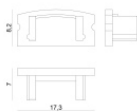
		Endkappe	Code <u>98418</u>
		Federn für den Einbau - 5 Stück	Code <u>98420</u>
		Diffusor	Code <u>98941</u>
		Diffusor	Code <u>98942</u>
		Diffusor - Opalen Diffusor	Code <u>98943</u>
		Diffusor Material:PC, farbe:Black.	Code <u>83132</u>
		Optik Lichtverteilung: medium flood,Material Verkleidung: pc	Code <u>C-U100001</u>
		Diffusor Material:PC, farbe:Opal.	Code <u>C-K200005</u>

Silicone 120 LEDs/m | LED Strip | Accessories
C0052MDI05019



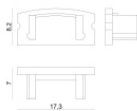
Diffusor
Material:PC, farbe:Opal.

Code
C-K200007



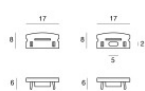
Endkappe - Verschlusskappe
Material:PC, farbe:Weiß.

Code
98892



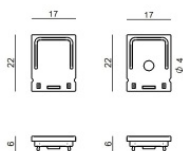
Endkappe
Material:PC, farbe:Black.

Code
83133



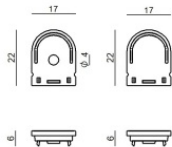
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400023



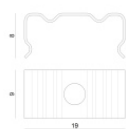
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400027



Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400029



Klammer - Montagehalterung
L=19mm, H=8mm, D=9mm.
Material:Eisen, farbe:Zink, bearbeitungstyp :Waschen.

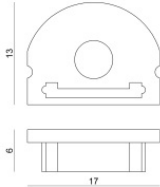
Code
98944



Diffusor

Code
98925

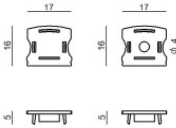
Silicone 120 LEDs/m | LED Strip | Accessories
C0052MDI05019



Endkappe

Code

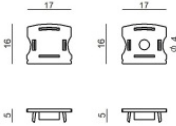
98928



Endkappe
Material:Kunststoff, farbe:Grau.

Code

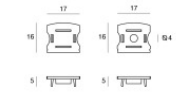
C-V400035



Endkappe
Material:Kunststoff ABS, farbe:Black.

Code

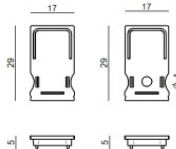
C-V400036



Endkappe
Material:Kunststoff, farbe:Grau.

Code

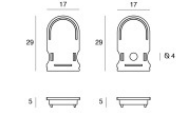
C-V400025



Endkappe
Material:Kunststoff, farbe:Grau.

Code

C-V400031



Endkappe
Material:Kunststoff, farbe:Grau.

Code

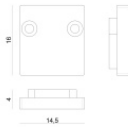
C-V400033



Diffusor

Code

98917

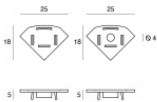
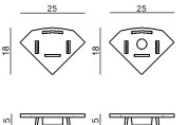
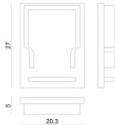
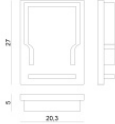
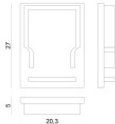
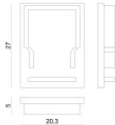


Endkappe
Material:PC, farbe:Weiß.

Code

98918

Silicone 120 LEDs/m | LED Strip | Accessories
C0052MDI05019

		Endkappe Material:Kunststoff, farbe:Grau.	Code C-V400037
		Endkappe Material:Kunststoff ABS, farbe:Black.	Code C-V400038
		Klammer L=22mm, H=21.5mm, D=16.4mm. Material:PC, farbe:Transparent.	Code 98904
		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