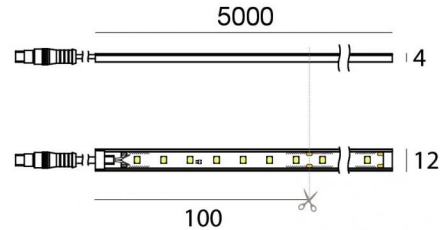


# PU\_C Plus 70 LEDs/m



LED Strip | 350 topLED 62.5 W DC 24 V | 12.5 W/m  
1586.2 Lm/m | CRI >90

**C0025NDI05019**



## Technische Daten

Länge	5000 mm
Minimaler Schnitt	100 mm
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	62.5 W DC
Lichtstrom (Lichtquelle)	7931 lm
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	>90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP66
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1(M)x0.25m + 1(F)x1 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Länge	5000 mm
Nettogewicht	0.575 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

## Oberfläche Gehäuse

Material	Technopolymer
Farbe	Weiß

## Oberfläche Diffusor

Material	PU
Farbe	Opal

## Elektronik

	99331 On/Off Driver 198-264V AC / 176-275V DC 150 W (1 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.)

# PU\_C Plus 70 LEDs/m



LED Strip | 350 topLED 62.5 W DC 24 V | 12.5 W/m | 1586.2 Lm/m | CRI >90  
**C0025NDI05019**

Single emission led strip for outdoor application. The natural white LED light source with a diffused light distribution is composed of 350 topLED LEDs with CCT of 4000 K and a CRI >90; the source luminous flux is 7931 lm, with a 126.9 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish; the diffuser is made of pu. The ingress protection degree is IP66; the total weight is of 0.575 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 62.5 W. The power supply cable is included and features a 1(M)x0.25m + 1(F)x1 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

ieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.



## Illuminotechnical Eigenschaften


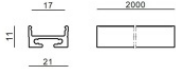

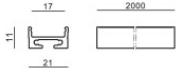

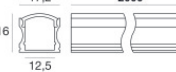

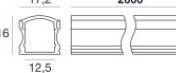

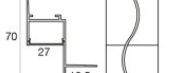

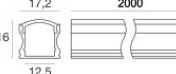

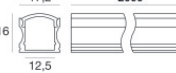


Lichtstrom (Lichtquelle)	7931 lm
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standardumgebungstemperatur	-20 / +55°C

# PU\_C Plus 70 LEDs/m



LED Strip | 350 topLED 62.5 W DC 24 V | 12.5 W/m | 1586.2 Lm/m | CRI >90  
**C0025NDI05019**

## Components

		LUNO_20/27 - Profili   Modular	<b>Code</b> <u>C-K100017</u>
		LUNO_20/27 - Profili   Modular	<b>Code</b> <u>C-K100018</u>
		Rive_17/16 - Profili   Modular	<b>Code</b> <u>C-K100015</u>
		Rive_17/16 - Profili   Modular	<b>Code</b> <u>C-K100016</u>
		Tabulo_35/14 - Profili   Modular	<b>Code</b> <u>C-K100025</u>
		Rive_17/16 - Profili   Modular	<b>Code</b> <u>C-K100026</u>
		Rive_17/16 - Profili   Modular	<b>Code</b> <u>C-K100027</u>
		Cela_18/18	<b>Code</b> <u>C-K100028 - C-K100029</u>

# PU\_C Plus 70 LEDs/m



LED Strip | 350 topLED 62.5 W DC 24 V | 12.5 W/m | 1586.2 Lm/m | CRI >90  
**C0025NDI05019**

## Components

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# PU\_C Plus 70 LEDs/m



PU\_C Plus 70 LEDs/m | LED Strip | Accessories  
**C0025NDI05019**

		<p>Diffusor            Material:PC, farbe:Schwarz.</p>	<p><b>Finish</b>  <b>Black</b></p> <p><b>Code</b>            83132</p>
		<p>Klammer - Montagehalterung            L=19mm, H=8mm, D=9mm.            Material:Eisen, farbe:Zink, bearbeitungstyp :Waschen.</p>	<p><b>Code</b>            98944</p>
		<p>Endkappe</p>	<p><b>Code</b>            98902</p>
		<p>Klammer            L=12mm, H=15mm, D=30mm.            Material:PC, farbe:Weiß.</p>	<p><b>Finish</b>  <b>White</b></p> <p><b>Code</b>            98901</p>
		<p>Diffusor</p>	<p><b>Code</b>            98898</p>
		<p>Diffusor</p>	<p><b>Code</b>            98899</p>
		<p>Diffusor</p>	<p><b>Code</b>            98900</p>
		<p>Endkappe            Material:Aluminium, farbe:poliert.</p>	<p><b>Code</b>            98907</p>

# PU\_C Plus 70 LEDs/m



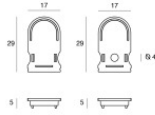
PU\_C Plus 70 LEDs/m | LED Strip | Accessories  
**C0025NDI05019**

		<p>Diffusor                      Diffusorart: opalen diffusor.                      Material:PC, farbe:Opal.</p>	<p><b>Finish</b>                      Opaline</p> <p><b>Code</b>                      98395</p>
		<p>Endkappe</p>	<p><b>Code</b>                      98418</p>
		<p>Federn für den Einbau - 5 Stück</p>	<p><b>Code</b>                      98420</p>
		<p>Diffusor</p>	<p><b>Code</b>                      98941</p>
		<p>Diffusor</p>	<p><b>Code</b>                      98942</p>
		<p>Diffusor - Opalen Diffusor</p>	<p><b>Code</b>                      98943</p>
		<p>Klammer                      L=22mm, H=21.5mm, D=16.4mm.                      Material:PC, farbe:transparent.</p>	<p><b>Finish</b>                      Transp.</p> <p><b>Code</b>                      98904</p>
		<p>Endkappe                      Material:Kunststoff ABS, farbe:Schwarz.</p>	<p><b>Code</b>                      C-V400034</p>

# PU\_C Plus 70 LEDs/m

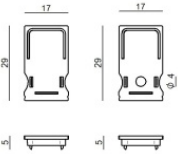


PU\_C Plus 70 LEDs/m | LED Strip | Accessories  
**C0025NDI05019**



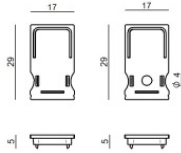
Endkappe  
 Material:Kunststoff, farbe:Grau.

**Code**  
C-V400033



Endkappe  
 Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400032



Endkappe  
 Material:Kunststoff, farbe:Grau.

**Code**  
C-V400031



Diffusor  
 Material:PC, farbe:Schwarz.

**Finish**  
 Black **Code**  
C-K200008



Diffusor  
 Material:PC, farbe:Opal.

**Finish**  
 Opaline **Code**  
C-K200007



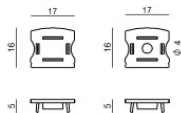
Diffusor  
 Material:PC, farbe:Schwarz.

**Finish**  
 Black **Code**  
C-K200006



Diffusor  
 Material:PC, farbe:Opal.

**Finish**  
 Opaline **Code**  
C-K200005




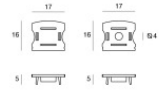



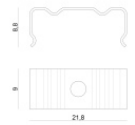







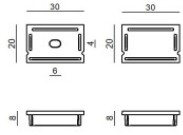
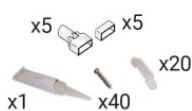
Endkappe  
 Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400026

# PU\_C Plus 70 LEDs/m



PU\_C Plus 70 LEDs/m | LED Strip | Accessories  
**C0025NDI05019**

 	<p>Endkappe            Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400025</u></p>
 	<p>Diffusor            Material:PC, farbe:Opal.</p>	<p><b>Finish</b>  <b>Opaline</b> <b>Code</b>  <u>C-K200001</u></p>
 	<p>Klammer            L=9mm, H=8.8mm, D=21.8mm.            Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.</p>	<p><b>Code</b>  <u>98931</u></p>
 	<p>Diffusor            Material:PC, farbe:Opal.</p>	<p><b>Finish</b>  <b>Opaline</b> <b>Code</b>  <u>C-K200003</u></p>
 	<p>Diffusor            Material:PC, farbe:Schwarz.</p>	<p><b>Finish</b>  <b>Black</b> <b>Code</b>  <u>C-K200004</u></p>
 	<p>Diffusor            Material:PC, farbe:Schwarz.</p>	<p><b>Finish</b>  <b>Black</b> <b>Code</b>  <u>C-K200009</u></p>
 	<p>Endkappe            Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400041</u></p>
	<p>Klammer - Befestigungssatz für PU_C 5 m   1 x Kleber, 20 x Bügel, 40 x M3 x 25 Schrauben, 10 x Dübel</p>	<p><b>Code</b>  <u>98964</u></p>



# PU\_C Plus 70 LEDs/m



PU\_C Plus 70 LEDs/m | LED Strip | Accessories  
**C0025NDI05019**



Klammer - Halterungssatz für PU\_C 5 m und Silicone\_C 5 m | 10 x Halterungen, 20 x M3 x 25 Schrauben

**Code**  
89223



Endkappe  
Material:Kunststoff, farbe:Grau.

**Code**  
C-V400019



Endkappe  
Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400020



Endkappe  
Material:Kunststoff, farbe:Grau.

**Code**  
C-V400021



Endkappe  
Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400022