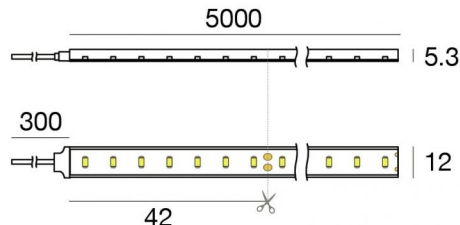


# Silicone 168 LEDs/m



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m  
1539 Lm/m | CRI 90

**C00505WHWDI**




## Technische Daten


Länge	5000 mm
Minimaler Schnitt	42 mm
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	upward
Lampe Nennleistung	72 W DC
Lichtstrom (Lichtquelle)	7695 lm
Ähnlichste Farbtemperatur / Tone	3000 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
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.3 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Länge	5000 mm
Nettogewicht	0.45 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein


## Oberfläche Gehäuse


Farbe transparent


## 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.)

# Silicone 168 LEDs/m



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m | 1539 Lm/m | CRI 90  
**C00505WHWDI**

Single emission led strip for outdoor application. The warm white LED light source with a diffused light distribution is composed of 840 stripled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 7695 lm, with a 106.9 lm/W nominal luminous efficacy.

The device body is made of silicone and features a transparent 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



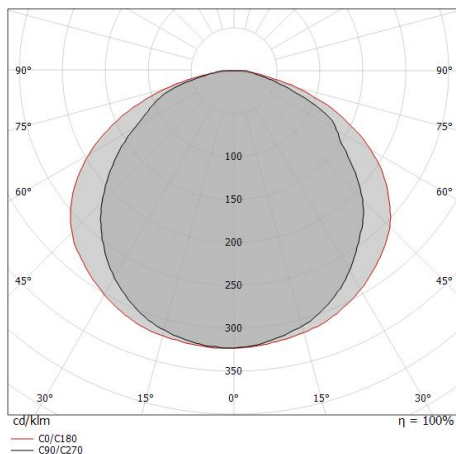
ieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

## Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	92 %
Lichtstrom (Lichtquelle)	7695 lm
Leuchten Lichtstrom	7127 lm
Consumption	72 W
Leuchten Lichtausbeute	98 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +45°C

## LED Life / Failure Ratio

L70 B50 C0 50000h

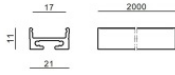


# Silicone 168 LEDs/m



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m | 1539 Lm/m | CRI 90  
**C00505WHWDI**

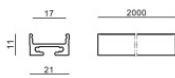
## Components



LUNO\_20/27 - Profili | Modular

**Code**

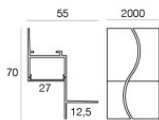
C-K100017



LUNO\_20/27 - Profili | Modular

**Code**

C-K100018



Tabulo\_35/14 - Profili | Modular

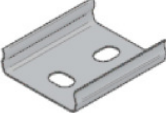
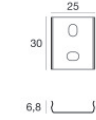

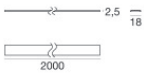












**Code**

C-K100025

# Silicone 168 LEDs/m



Silicone 168 LEDs/m | LED Strip | Accessories  
**C00505WHWDI**

 <p><b>5x</b></p>	 <p>25 30 6,8</p>	<p>Federn für den Einbau - 5 Stück</p>	<p><b>Code</b>  <u>98420</u></p>
	 <p>2,5 18 2000</p>	<p>Diffusor            Diffusorart: opalen diffusor.            Material:PC, farbe:Opal.</p>	<p><b>Finish</b>  <u>Opaline</u>      <b>Code</b>  <u>98395</u></p>
	 <p>24 2000</p>	<p>Diffusor</p>	<p><b>Code</b>  <u>98898</u></p>
	 <p>24 2000</p>	<p>Diffusor</p>	<p><b>Code</b>  <u>98899</u></p>
	 <p>24 2000</p>	<p>Diffusor</p>	<p><b>Code</b>  <u>98900</u></p>
	 <p>21 18 2000</p>	<p>Diffusor            Material:PC, farbe:Opal.</p>	<p><b>Finish</b>  <u>Opaline</u>      <b>Code</b>  <u>C-K200001</u></p>
	 <p>21 18 2000</p>	<p>Diffusor            Material:PC, farbe:Schwarz.</p>	<p><b>Finish</b>  <u>Black</u>      <b>Code</b>  <u>C-K200002</u></p>
	 <p>21 17 2000</p>	<p>Diffusor            Material:PC, farbe:Opal.</p>	<p><b>Finish</b>  <u>Opaline</u>      <b>Code</b>  <u>C-K200003</u></p>

# Silicone 168 LEDs/m



Silicone 168 LEDs/m | LED Strip | Accessories  
**C00505WHWDI**



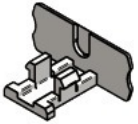
Diffusor  
Material:PC, farbe:Schwarz.

**Finish**  
Black **Code**  
C-K200004



Diffusor  
Material:PC, farbe:Schwarz.

**Finish**  
Black **Code**  
C-K200009



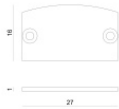
Endkappe

**Code**  
98418



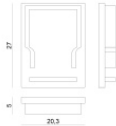
Endkappe

**Code**  
98902



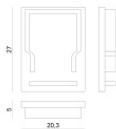
Endkappe  
Material:Aluminium, farbe:poliert.

**Code**  
98907



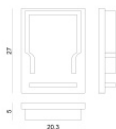
Endkappe  
Material:Kunststoff, farbe:Grau.

**Code**  
C-V400019



Endkappe  
Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400020



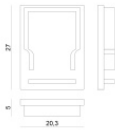
Endkappe  
Material:Kunststoff, farbe:Grau.

**Code**  
C-V400021

# Silicone 168 LEDs/m

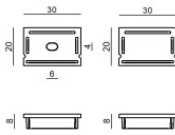


Silicone 168 LEDs/m | LED Strip | Accessories  
**C00505WHWDI**



Endkappe  
Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400022



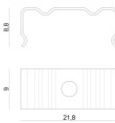
Endkappe  
Material:Kunststoff, farbe:Grau.

**Code**  
C-V400041



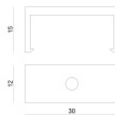
Klammer - Halterungssatz für PU\_C 5 m und Silicone\_C 5 m | 10 x Halterungen, 20 x M3 x 25 Schrauben

**Code**  
89223



Klammer  
L=9mm, H=8.8mm, D=21.8mm.  
Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.

**Code**  
98931



Klammer  
L=12mm, H=15mm, D=30mm.  
Material:PC, farbe:Weiß.

**Finish**    **Code**  
White    98901



Tüte / Befestigungsset - Befestigungssatz für Silicone\_C 5 m | 1 x Kleber, 10 x Dübel

**Code**  
C-V400002