

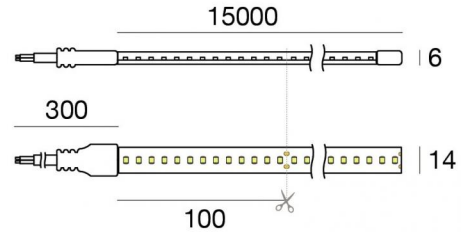
# Silicone 130 LEDs/m



Bande LED | 1 topLED 207 W DC 48 V | 13.8 W/m  
1239.73 Lm/m | CRI 90



**C00516WHMDI**







## Données techniques

Longueur	15000 mm
Coupe minimale	100 mm
Typologie	Bande LED
Position d'installation	Mur - Plafond
Environnement d'installation	Extérieur
Source lumineuse	LED
Circuit structure	topLED
Optique	Diffus
Light emission direction	upward
Puissance nominale	207 W DC
Flux lumineux (source)	18596 lm
Température de couleur / Tone	2700 K
Indice de rendu chromatique	90 Ra
C.C. / V.C.	CV
Classe d'isolation	3
IP	IP67
Essai au fil incandescent	Non
Montage direct sur des surfaces normalement inflammables	Oui
CE	Oui
Driver inclus	Non
Article à intensité variable	DALI - 1-10V
Orientable	Non
Basculement	Non
Piétinable	Non
Carrossable	Non
Câble inclus	Oui
Longueur du câble	0.3 m
Revêtement en résine	Non
Type d'émission lumineuse	Émission simple
Longueur	15000 mm
Poids net	1.5 Kg
Protection contre les décharges électrostatiques	Non
Protection contre les surtensions	Non

## Finition corps

Couleur	transparent
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## Électronique

	99784 Switching Driver 180~295V AC / 255~417V DC 60 W (1 art.)
	99785 On/Off Driver 100~305V AC / 142~431V DC 240 W (1 art.)
	83177 Push and Simply Dim - DMX-RDM Controller (- 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 stripled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 18596 lm, with a 89.8 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 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.

## Classe d'efficacité énergétique



Ce produit contient une source lumineuse de classe d'efficacité énergétique G.

## Caractéristiques Techniques de l'éclairage

Light Output Ratio (LOR)	100 %
Flux lumineux (source)	18596 lm
Flux lumineux du luminaire	18596 lm
Consumption	207 W
Efficacité lumineuse du luminaire	89 lm/W
Température de couleur	2700 K
Standards de Concordance de Couleur	3 Step MacAdam
Indice de rendu chromatique	90 Ra
Température standard de l'environnement de	-20 / +45°C

## LED Life / Failure Ratio

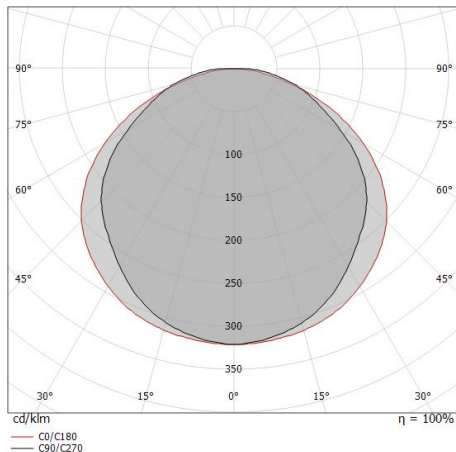
L70 B50 C0 50000h

## UGR

UGR axial	28.5
UGR transversal	28.5
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

## OPTICAL

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



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.54 1.88	E(0°) 23904 E(C90) 1936 E(C0) 1239
1.0	3.08 3.76	E(0°) 5976 E(C90) 484 E(C0) 310
1.5	4.62 5.64	E(0°) 2656 E(C90) 215 E(C0) 138
2.0	6.16 7.52	E(0°) 1494 E(C90) 121 E(C0) 77
2.5	7.70 9.40	E(0°) 956 E(C90) 77 E(C0) 50
3.0	9.24 11.28	E(0°) 664 E(C90) 54 E(C0) 34


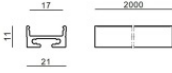

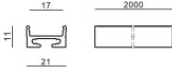

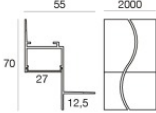
— C0/C180 (Half-peak divergence: 124.0°)  
 — C90/C270 (Half-peak divergence: 114.0°)

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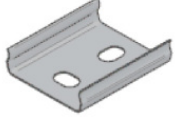
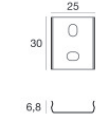

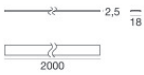












## Components

		LUNO_20/27 - Profili   Modular	<b>Code</b> <u>C-K100017</u>
		LUNO_20/27 - Profili   Modular	<b>Code</b> <u>C-K100018</u>
		Tabulo_35/14 - Profili   Modular	<b>Code</b> <u>C-K100025</u>

# Silicone 130 LEDs/m



Silicone 130 LEDs/m | LED Strip | Accessories  
**C00516WHMDI**

 <p><b>5x</b></p>	 <p>25 30 6,8</p>	<p>Ressorts pour encastrement - 5 pièces</p>	<p><b>Code</b>  <u>98420</u></p>
	 <p>2,5 18 2000</p>	<p>Diffuseur            Type de diffuseur: diffuseur opaline.            Matériau:PC, couleur:opalin.</p>	<p><b>Finish</b>  <u>Opaline</u>      <b>Code</b>  <u>98395</u></p>
	 <p>24 2000</p>	<p>Diffuseur</p>	<p><b>Code</b>  <u>98898</u></p>
	 <p>24 2000</p>	<p>Diffuseur</p>	<p><b>Code</b>  <u>98899</u></p>
	 <p>24 2000</p>	<p>Diffuseur</p>	<p><b>Code</b>  <u>98900</u></p>
	 <p>21 18 2000</p>	<p>Diffuseur            Matériau:PC, couleur:opalin.</p>	<p><b>Finish</b>  <u>Opaline</u>      <b>Code</b>  <u>C-K200001</u></p>
	 <p>21 18 2000</p>	<p>Diffuseur            Matériau:PC, couleur:noir.</p>	<p><b>Finish</b>  <u>Black</u>      <b>Code</b>  <u>C-K200002</u></p>
	 <p>21 17 2000</p>	<p>Diffuseur            Matériau:PC, couleur:opalin.</p>	<p><b>Finish</b>  <u>Opaline</u>      <b>Code</b>  <u>C-K200003</u></p>

# Silicone 130 LEDs/m



Silicone 130 LEDs/m | LED Strip | Accessories  
**C00516WHMDI**



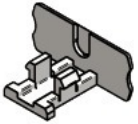
Diffuseur  
Matériau:PC, couleur:noir.

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



Diffuseur  
Matériau:PC, couleur:noir.

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



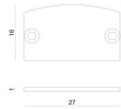
Bouchon

**Code**  
98418



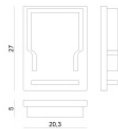
Bouchon

**Code**  
98902



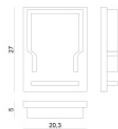
Bouchon  
Matériau:Aluminium, couleur:brillant.

**Code**  
98907



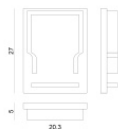
Bouchon  
Matériau:plastique, couleur:gris.

**Code**  
C-V400019



Bouchon  
Matériau:Plastique ABS, couleur:noir.

**Code**  
C-V400020



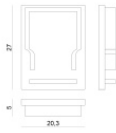
Bouchon  
Matériau:plastique, couleur:gris.

**Code**  
C-V400021

# Silicone 130 LEDs/m

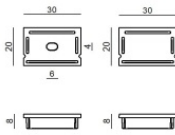


Silicone 130 LEDs/m | LED Strip | Accessories  
**C00516WHMDI**



Bouchon  
Matériau:Plastique ABS, couleur:noir.

**Code**  
C-V400022



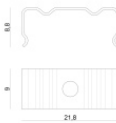
Bouchon  
Matériau:plastique, couleur:gris.

**Code**  
C-V400041



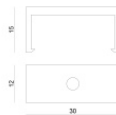
Étrier - Kit de fixation pour PU\_C 5 m et Silicone\_C 5 m | 10 x supports, 20 x vis M3 x 25

**Code**  
89223



Étrier  
L=9mm, H=8.8mm, D=21.8mm.  
Matériau:Fer, couleur:brillant, fabrication :Lavage.

**Code**  
98931



Étrier  
L=12mm, H=15mm, D=30mm.  
Matériau:PC, couleur:blanc.

**Finish** **Code**  

White	98901
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Sac / Kit de fixation - Kit de fixation pour Silicone\_C 5 m | 1 x colle, 10 x bouchons

**Code**  
C-V400002