

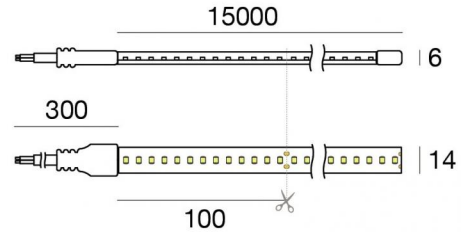
Silicone 130 LEDs/m



Bande LED | 1 topLED 207 W DC 48 V | 13.8 W/m
1429.33 Lm/m | CRI 90



C00516WHNDI





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)	21440 lm
Température de couleur / Tone	4000 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

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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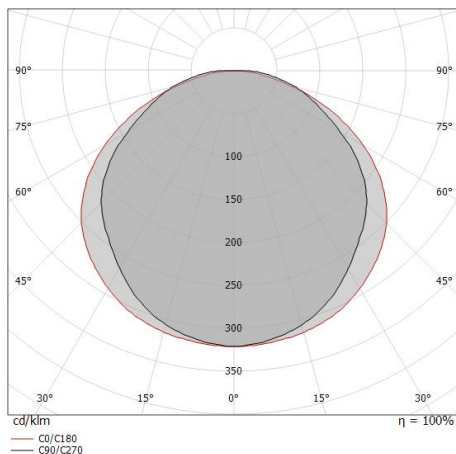
Single emission led strip for outdoor application. The natural white LED light source with a diffused light distribution is composed of 1950 stripled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 21440 lm, with a 103.6 lm/W nominal luminous efficacy.

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.



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.54	E(0°) 27560
	1.88	E(C90) 57.0° 2233
		E(C0) 62.0° 1429
1.0	3.08	E(0°) 6890
	3.76	E(C90) 57.0° 558
		E(C0) 62.0° 357
1.5	4.62	E(0°) 3062
	5.64	E(C90) 57.0° 248
		E(C0) 62.0° 159
2.0	6.16	E(0°) 1723
	7.52	E(C90) 57.0° 140
		E(C0) 62.0° 89
2.5	7.70	E(0°) 1102
	9.40	E(C90) 57.0° 89
		E(C0) 62.0° 57
3.0	9.24	E(0°) 766
	11.28	E(C90) 57.0° 62
		E(C0) 62.0° 40

Distance [m] Cone diameter [m] illuminance [lx]

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

Classe d'efficacité énergétique



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

Caractéristiques Techniques de l'éclairage

Light Output Ratio (LOR)	100 %
Flux lumineux (source)	21440 lm
Flux lumineux du luminaire	21440 lm
Consumption	207 W
Efficacité lumineuse du luminaire	103 lm/W
Température de couleur	4000 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	29
UGR transversal	29
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL


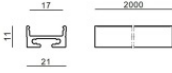

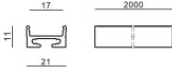

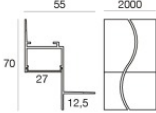
Optique C90/C270	114°
Optique C0/C180	124°
Light distribution simmetry	Symmetrical 2 assis

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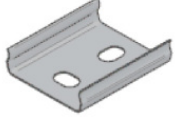
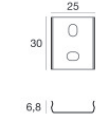

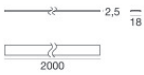












Components

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

Silicone 130 LEDs/m



Silicone 130 LEDs/m | LED Strip | Accessories
C00516WHNDI

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

Silicone 130 LEDs/m



Silicone 130 LEDs/m | LED Strip | Accessories
C00516WHNDI



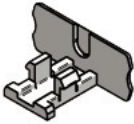
Diffuseur
 Matériau:PC, couleur:noir.

Finish
 Black **Code**
 C-K200004



Diffuseur
 Matériau:PC, couleur:noir.

Finish
 Black **Code**
 C-K200009



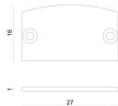
Bouchon

Code
 98418



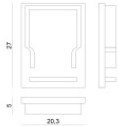
Bouchon

Code
 98902



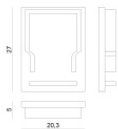
Bouchon
 Matériau:Aluminium, couleur:brillant.

Code
 98907



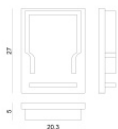
Bouchon
 Matériau:plastique, couleur:gris.

Code
 C-V400019



Bouchon
 Matériau:Plastique ABS, couleur:noir.

Code
 C-V400020



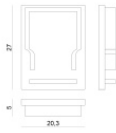
Bouchon
 Matériau:plastique, couleur:gris.

Code
 C-V400021

Silicone 130 LEDs/m

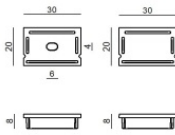


Silicone 130 LEDs/m | LED Strip | Accessories
C00516WHNDI



Bouchon
Matériau:Plastique ABS, couleur:noir.

Code
C-V400022



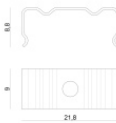
Bouchon
Matériau:plastique, couleur:gris.

Code
C-V400041



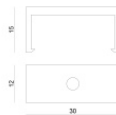
Étrier - Kit de fixation pour PU_C 5 m et Silicone_C 5 m | 10 x supports, 20 x vis M3 x 25

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