

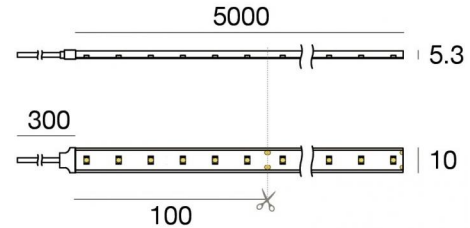
Silicone 60 LEDs/m



LED Strip | 1 + 1 topLED 48 W DC 24 V | 4.8 W/m
446.6 Lm/m | CRI 90



C00501WHWDI



Datos técnicos	
Largo	5000 mm
Corte mínimo	100 mm
Tipo	topLED 48 W DC - 24 W AC
Posición de instalación	Pared - Techo
Ambiente de instalación	Exteriores
Fuente de luz	LED
Circuit structure	topLED
Óptica	Difusa + Difusa
Light emission direction	upward + upward
Potencia nominal	48 W DC
Flujo luminoso (fuente)	4466 lm
CCT / Tone	3000 K
Índice de rendimientos cromático	90 Ra
C.C. / C.V.	CV
Clase de aislamiento	3
IP	IP67
Test del hilo incandescente	No
Montaje directo sobre superficies normalmente inflamables	Sí
CE	Sí
Driver incluido.	No
Artículo regulable	DALI - 1-10V
Orientabilidad	No
Basculación	No
Practicabilidad	No
Transitabilidad	No
Cable incluido.	Sí
Largo del cable	0.3 m
Resinado	No
Tipología de emisión luminosa	Una emisión
Largo	5000 mm
Peso neto	0.4 Kg
Protección descargas electrostáticas	No
Protección contra sobretensiones	No

Acabado cuerpo

Color transparente

Electrónica

- 

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

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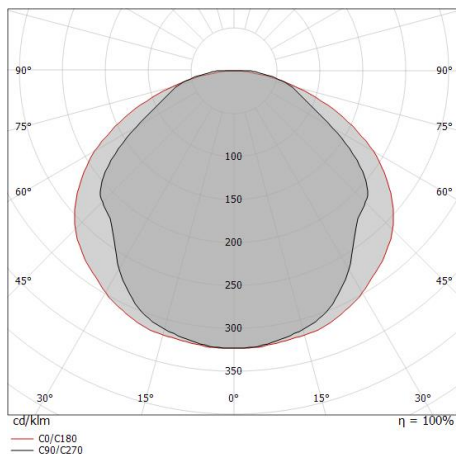
Single emission led strip for outdoor application. The warm white LED light source with a diffused light distribution is composed of 300 stripled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2233 lm, with a 93.0 lm/W nominal luminous efficacy. The warm white LED light source with a diffused light distribution is composed of 300 stripled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2233 lm, with a 93.0 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 0.4 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.



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.48 2.02	E(0°) 2685 E(C90) 236 E(C0) 117
1.0	2.97 4.05	E(0°) 671 E(C90) 59 E(C0) 29
1.5	4.45 6.07	E(0°) 298 E(C90) 26 E(C0) 13
2.0	5.93 8.08	E(0°) 168 E(C90) 15 E(C0) 7
2.5	7.41 10.12	E(0°) 107 E(C90) 9 E(C0) 5
3.0	8.90 12.14	E(0°) 75 E(C90) 7 E(C0) 3

— C0/C180 (Half-peak divergence: 127.4°)
 - - C90/C270 (Half-peak divergence: 112.0°)

Clase de eficiencia energética



Este producto contiene una fuente de luz de clase de eficiencia energética G.

Características Luminotécnicas

Light Output Ratio (LOR)	46 %
Flujo luminoso (fuente)	4466 lm
Flujo luminoso de luminaria	2077 lm
Consumption	24 W
Rendimiento luminoso de las luminarias	86 lm/W
Temperatura de color	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Índice de rendimientos cromático	90 Ra

Temperatura estándar del ambiente de servicio -20 / +45°C

LED Life / Failure Ratio

L70 B50 C0 50000h

UGR

UGR axial	25.6
UGR transversal	26.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

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

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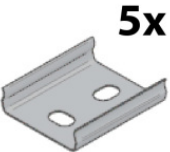
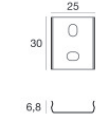

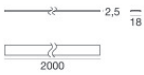












Components

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

Silicone 60 LEDs/m



Silicone 60 LEDs/m | LED Strip | Accessories
C00501WHWDI

















		<p>Muelles para empotrar - 5 piezas</p>	<p>Code <u>98420</u></p>
		<p>Difusor Tipo de difusor: difusor opalino. Material:PC, color:opalino.</p>	<p>Finish Opaline Code <u>98395</u></p>
		<p>Difusor</p>	<p>Code <u>98941</u></p>
		<p>Difusor</p>	<p>Code <u>98942</u></p>
		<p>Difusor - difusor Opalino</p>	<p>Code <u>98943</u></p>
		<p>Difusor</p>	<p>Code <u>98898</u></p>
		<p>Difusor</p>	<p>Code <u>98899</u></p>
		<p>Difusor</p>	<p>Code <u>98900</u></p>

Silicone 60 LEDs/m



Silicone 60 LEDs/m | LED Strip | Accessories

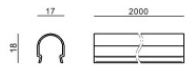
C00501WHWDI

		Difusor	Code 98917
		Difusor	Code 98925
		Difusor Material:PC, color:negro.	Finish Black Code 83132
		Difusor Material:PC, color:opalino.	Finish Opaline Code C-K200001
		Difusor Material:PC, color:negro.	Finish Black Code C-K200002
		Difusor Material:PC, color:opalino.	Finish Opaline Code C-K200003
		Difusor Material:PC, color:negro.	Finish Black Code C-K200004
		Difusor Material:PC, color:opalino.	Finish Opaline Code C-K200005

Silicone 60 LEDs/m



Silicone 60 LEDs/m | LED Strip | Accessories
C00501WHWDI



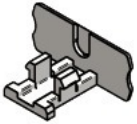
Difusor
 Material:PC, color:opalino.

Finish
 Opaline **Code**
 C-K200007



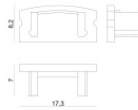
Difusor
 Material:PC, color:negro.

Finish
 Black **Code**
 C-K200009



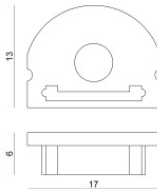
Tapón

Code
 98418



Tapón - Tapa de cierre
 Material:PC, color:blanco.

Code
 98892



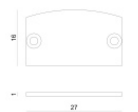
Tapón

Code
 98928



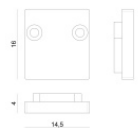
Tapón

Code
 98902



Tapón
 Material:aluminio, color:pulido.

Code
 98907



Tapón
 Material:PC, color:blanco.

Code
 98918

Silicone 60 LEDs/m



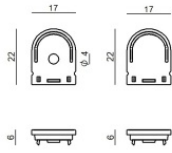
Silicone 60 LEDs/m | LED Strip | Accessories
C00501WHWDI

		<p>Tapón Material:PC, color:negro.</p>	<p>Code <u>83133</u></p>
		<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400023</u></p>
		<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400019</u></p>
		<p>Tapón Material:Plástico ABS, color:negro.</p>	<p>Code <u>C-V400020</u></p>
		<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400021</u></p>
		<p>Tapón Material:Plástico ABS, color:negro.</p>	<p>Code <u>C-V400022</u></p>
		<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400025</u></p>
		<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400027</u></p>

Silicone 60 LEDs/m

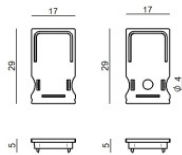


Silicone 60 LEDs/m | LED Strip | Accessories
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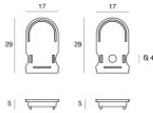
Tapón
Material:plástico, color:gris.

Code
C-V400029



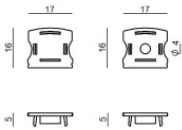
Tapón
Material:plástico, color:gris.

Code
C-V400031



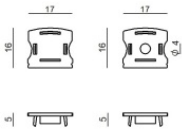
Tapón
Material:plástico, color:gris.

Code
C-V400033



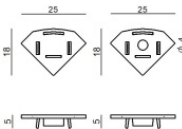
Tapón
Material:plástico, color:gris.

Code
C-V400035



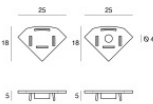
Tapón
Material:Plástico ABS, color:negro.

Code
C-V400036



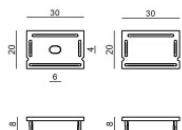
Tapón
Material:Plástico ABS, color:negro.

Code
C-V400038



Tapón
Material:plástico, color:gris.

Code
C-V400037





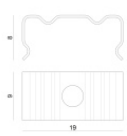

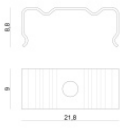

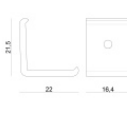

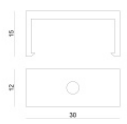


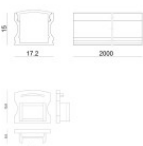

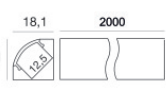
Tapón
Material:plástico, color:gris.

Code
C-V400041

Silicone 60 LEDs/m



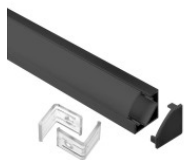
Silicone 60 LEDs/m | LED Strip | Accessories
C00501WHWDI

 <p>x20 x10</p>	<p>Soporte - Kit de soportes para PU_C 5 m y Silicone_C 5 m 10 x soportes, 20 x tornillos M3 x 25</p>	<p>Code 89223</p>
 	<p>Soporte - Soporte de montaje L=19mm, H=8mm, D=9mm. Material:Hierro, color:zinc, elaboración :Lavado.</p>	<p>Code 98944</p>
 	<p>Soporte L=9mm, H=8.8mm, D=21.8mm. Material:Hierro, color:pulido, elaboración :Lavado.</p>	<p>Code 98931</p>
 	<p>Soporte L=22mm, H=21.5mm, D=16.4mm. Material:PC, color:transparente.</p>	<p>Finish Transp.</p> <p>Code 98904</p>
 	<p>Soporte L=12mm, H=15mm, D=30mm. Material:PC, color:blanco.</p>	<p>Finish White</p> <p>Code 98901</p>
 <p>X5 X5 X1</p>	<p>Bolsa / Kit de fijación - Kit de fijación para Silicone_C 5 m 1 x pegamento, 10 x tacos</p>	<p>Code C-V400002</p>
 	<p>Bolsa / Kit de fijación</p>	<p>Code C-K100027</p>
 	<p>Bolsa / Kit de fijación</p>	<p>Code C-K100028</p>

Silicone 60 LEDs/m



Silicone 60 LEDs/m | LED Strip | Accessories
C00501WHWDI



Bolsa / Kit de fijación

Code

C-K100029



Óptica

Distribución de la luz: medium flood, Material de revestimiento: pc

Code

C-U100001