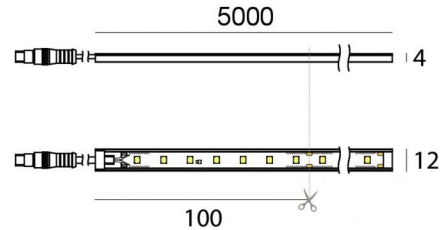


PU_C Plus 70 LEDs/m



LED Strip | 350 topLED 16 W DC 24 V | 3.2 W/m
406 Lm/m | CRI >90

C00122WHNDI



Datos técnicos	
Largo	5000 mm
Corte mínimo	100 mm
Tipo	LED Strip
Posición de instalación	Pared - Techo
Ambiente de instalación	Exteriores
Fuente de luz	LED
Circuit structure	topLED
Óptica	Difusa
Light emission direction	downward
Potencia nominal	16 W DC
Potencia / m	3.2 W / m
Flujo luminoso (fuente)	2030 lm
Flujo luminoso (fuente) / m	406 lm / m
Rango de voltaje de entrada	24V
CCT / Tone	4000 K
Índice de rendimientos cromático	>90 Ra
C.C. / C.V.	CV
Clase de aislamiento	3
IP	IP66
Test del hilo incandescente	650°
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	1(M)x0.25m + 1(F)x1 m
Resinado	Sí
Tipología de emisión luminosa	Una emisión
Largo	5000 mm
Peso neto	0.575 Kg
Protección descargas electrostáticas	No
Protección contra sobretensiones	No

Acabado cuerpo

Material	Tecnopolímero
Color	blanco

Acabado difusor

Material	PU
Color	Ópalo

Electrónica

	99331 On/Off Driver 198-264V AC / 176-275V DC 150 W (1 - 9 art.)
	99332 1-10V Controller (1 - 9 art.)
	99374 On/Off Driver 198-264V AC / 176-275V DC 75 W (1 - 4 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 - 9 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 15 art.)

PU_C Plus 70 LEDs/m



LED Strip | 350 topLED 16 W DC 24 V | 3.2 W/m | 406 Lm/m | CRI >90
C00122WHNDI

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 2030 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 16 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.

Clase de eficiencia energética



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

Características Luminotécnicas

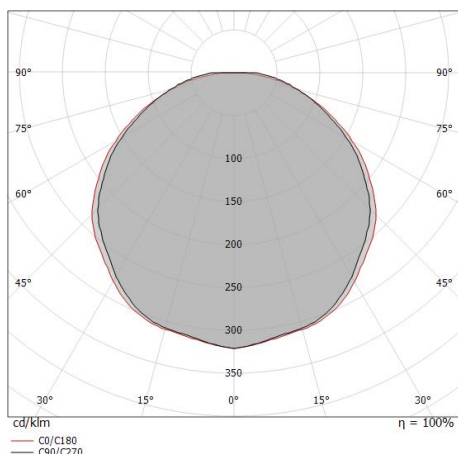
Light Output Ratio (LOR)	80 %
Flujo luminoso (fuente)	2030 lm
Flujo luminoso de luminaria	1628 lm
Consumption	16 W
Rendimiento luminoso de las luminarias	101 lm/W
Temperatura de color	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Temperatura estándar del ambiente de servicio	-20 / +55°C

UGR

UGR axial	25.7
UGR transversal	25.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Óptica C0/C180	117°
Light distribution symmetry	Symmetrical



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.62 1.71	E(0°) 2090 E(C90) 152 E(C0) 135
1.0	3.24 3.42	E(0°) 523 E(C90) 38 E(C0) 34
1.5	4.86 5.13	E(0°) 232 E(C90) 17 E(C0) 15
2.0	6.48 6.85	E(0°) 131 E(C90) 9 E(C0) 8
2.5	8.10 8.56	E(0°) 84 E(C90) 6 E(C0) 5
3.0	9.71 10.27	E(0°) 58 E(C90) 4 E(C0) 4

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

— C0/C180 (Half-peak divergence: 119.4°)
 — C90/C270 (Half-peak divergence: 116.6°)





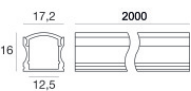

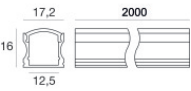
PU_C Plus 70 LEDs/m



LED Strip | 350 topLED 16 W DC 24 V | 3.2 W/m | 406 Lm/m | CRI >90

C00122WHNDI


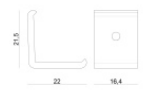






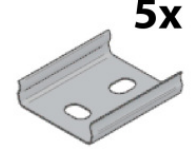
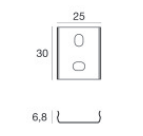
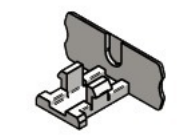
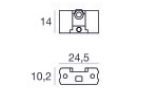

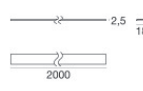

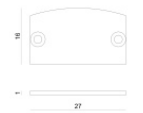
Components

		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>
		Tabulo_35/14 - Profili Modular	Code <u>C-K100025</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100026</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100027</u>

PU_C Plus 70 LEDs/m





PU_C Plus 70 LEDs/m | LED Strip | Accessories
C00122WHNDI

		<p>Soporte L=22mm, H=21.5mm, D=16.4mm. Material:PC, color:transparente.</p>	<p>Finish Transp.</p> <p>Code 98904</p>
		<p>Difusor - difusor Opalino</p>	<p>Code 98943</p>
		<p>Difusor</p>	<p>Code 98942</p>
		<p>Difusor</p>	<p>Code 98941</p>
		<p>Muelles para empotrar - 5 piezas</p>	<p>Code 98420</p>
		<p>Tapón</p>	<p>Code 98418</p>
		<p>Difusor Tipo de difusor: difusor opalino. Material:PC, color:opalino.</p>	<p>Finish Opaline</p> <p>Code 98395</p>
		<p>Tapón Material:aluminio, color:pulido.</p>	<p>Code 98907</p>

PU_C Plus 70 LEDs/m



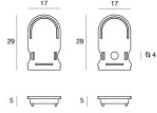
PU_C Plus 70 LEDs/m | LED Strip | Accessories
C00122WHNDI

		Difusor		Code 98900
		Difusor		Code 98899
		Difusor		Code 98898
		Soporte L=12mm, H=15mm, D=30mm. Material:PC, color:blanco.	Finish White	Code 98901
		Tapón		Code 98902
		Soporte - Soporte de montaje L=19mm, H=8mm, D=9mm. Material:Hierro, color:zinc, elaboración :Lavado.		Code 98944
		Difusor Material:PC, color:negro.	Finish Black	Code 83132
		Tapón Material:Plástico ABS, color:negro.		Code C-V400034

PU_C Plus 70 LEDs/m

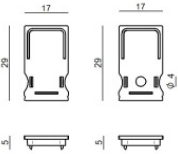


PU_C Plus 70 LEDs/m | LED Strip | Accessories
C00122WHNDI



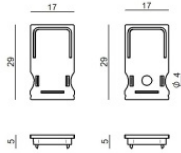
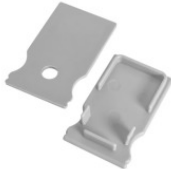
Tapón
 Material:plástico, color:gris.

Code
C-V400033



Tapón
 Material:Plástico ABS, color:negro.

Code
C-V400032



Tapón
 Material:plástico, color:gris.

Code
C-V400031



Difusor
 Material:PC, color:negro.

Finish
 Black **Code**
C-K200008



Difusor
 Material:PC, color:opalino.

Finish
 Opaline **Code**
C-K200007



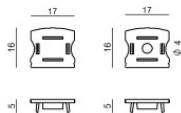
Difusor
 Material:PC, color:negro.

Finish
 Black **Code**
C-K200006



Difusor
 Material:PC, color:opalino.

Finish
 Opaline **Code**
C-K200005



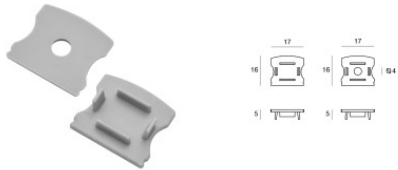

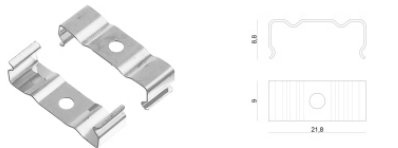



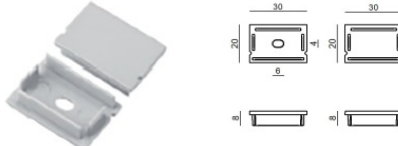

Tapón
 Material:Plástico ABS, color:negro.

Code
C-V400026

PU_C Plus 70 LEDs/m



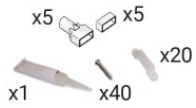
PU_C Plus 70 LEDs/m | LED Strip | Accessories
C00122WHNDI

	<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400025</u></p>
	<p>Difusor Material:PC, color:opalino.</p>	<p>Finish Opaline Code <u>C-K200001</u></p>
	<p>Soporte L=9mm, H=8.8mm, D=21.8mm. Material:Hierro, color:pulido, elaboración :Lavado.</p>	<p>Code <u>98931</u></p>
	<p>Difusor Material:PC, color:opalino.</p>	<p>Finish Opaline Code <u>C-K200003</u></p>
	<p>Difusor Material:PC, color:negro.</p>	<p>Finish Black Code <u>C-K200004</u></p>
	<p>Difusor Material:PC, color:negro.</p>	<p>Finish Black Code <u>C-K200009</u></p>
	<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400041</u></p>
	<p>cable de extensión</p>	<p>Code <u>99542</u></p>

PU_C Plus 70 LEDs/m



PU_C Plus 70 LEDs/m | LED Strip | Accessories
C00122WHNDI



Soporte - Kit de fijación para PU_C 5 m | 1 x pegamento, 20 x soportes, 40 x tornillos M3 x 25, 10 x tacos

Code
98964



Soporte - Kit de soportes para PU_C 5 m y Silicone_C 5 m | 10 x soportes, 20 x tornillos M3 x 25

Code
89223



Tapón
Material:plástico, color:gris.

Code
C-V400019



Tapón
Material:Plástico ABS, color:negro.

Code
C-V400020



Tapón
Material:plástico, color:gris.

Code
C-V400021



Tapón
Material:Plástico ABS, color:negro.

Code
C-V400022