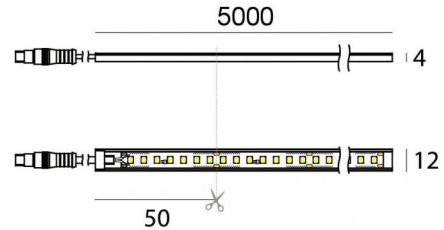


PU_C Plus 140 LEDs/m



LED Strip | 700 topLED 36 W DC 24 V | 7.2 W/m
802 Lm/m | CRI >90

C00124WHWDI



Datos técnicos	
Largo	5000 mm
Corte mínimo	50 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	36 W DC
Potencia / m	7.2 W / m
Flujo luminoso (fuente)	4010 lm
Flujo luminoso (fuente) / m	802 lm / m
Rango de voltaje de entrada	24V
CCT / Tone	3000 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 - 4 art.)
	99332 1-10V Controller (1 - 4 art.)
	99374 On/Off Driver 198-264V AC / 176-275V DC 75 W (1 - 2 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 - 4 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 6 art.)

PU_C Plus 140 LEDs/m



LED Strip | 700 topLED 36 W DC 24 V | 7.2 W/m | 802 Lm/m | CRI >90
C00124WHWDI

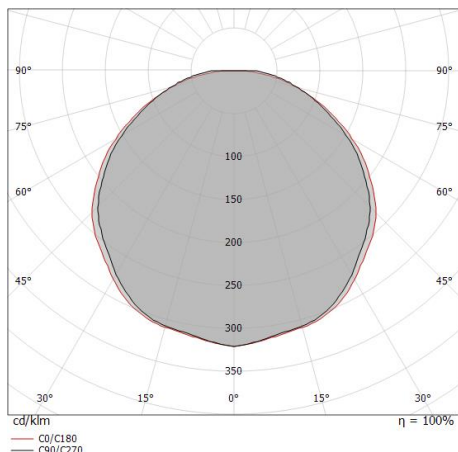
Single emission led strip for outdoor application. The warm white LED light source with a diffused light distribution is composed of 700 topLED LEDs with CCT of 3000 K and a CRI >90; the source luminous flux is 4010 lm, with a 111.4 lm/W nominal luminous efficacy.

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 36 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.



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.62 1.71	E(0°) 4255 E(C90) 309 E(C0) 274
1.0	3.24 3.42	E(0°) 1064 E(C90) 77 E(C0) 69
1.5	4.86 5.13	E(0°) 473 E(C90) 34 E(C0) 30
2.0	6.48 6.85	E(0°) 266 E(C90) 19 E(C0) 17
2.5	8.10 8.56	E(0°) 170 E(C90) 12 E(C0) 11
3.0	9.71 10.27	E(0°) 118 E(C90) 9 E(C0) 8

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

Clase de eficiencia energética



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

Características Luminotécnicas

Light Output Ratio (LOR)	82 %
Flujo luminoso (fuente)	4010 lm
Flujo luminoso de luminaria	3314 lm
Consumption	36 W
Rendimiento luminoso de las luminarias	92 lm/W
Temperatura de color	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Temperatura estándar del ambiente de servicio	-20 / +55°C

UGR

UGR axial	28.1
UGR transversal	27.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Óptica C0/C180	117°
Light distribution symmetry	Symmetrical



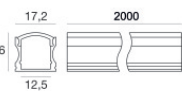
PU_C Plus 140 LEDs/m



LED Strip | 700 topLED 36 W DC 24 V | 7.2 W/m | 802 Lm/m | CRI >90

C00124WHWDI

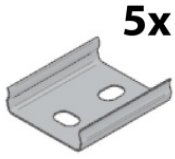
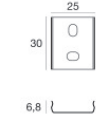

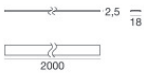












Components

		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 140 LEDs/m











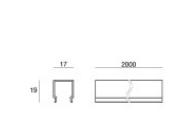

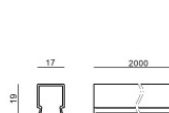

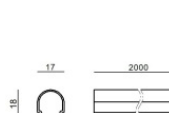

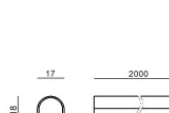

PU_C Plus 140 LEDs/m | LED Strip | Accessories
C00124WHWDI

		<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>

PU_C Plus 140 LEDs/m



PU_C Plus 140 LEDs/m | LED Strip | Accessories
C00124WHWDI

		Difusor Material:PC, color:negro.	Finish Black	Code 83132
		Difusor Material:PC, color:opalino.	Finish Opaline	Code C-K200001
		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
		Difusor Material:PC, color:negro.	Finish Black	Code C-K200006
		Difusor Material:PC, color:opalino.	Finish Opaline	Code C-K200007
		Difusor Material:PC, color:negro.	Finish Black	Code C-K200008

PU_C Plus 140 LEDs/m



PU_C Plus 140 LEDs/m | LED Strip | Accessories
C00124WHWDI

	<p>Difusor Material:PC, color:negro.</p>	<p>Finish Black</p>	<p>Code C-K200009</p>
	<p>Tapón</p>		<p>Code 98418</p>
	<p>Tapón</p>		<p>Code 98902</p>
	<p>Tapón Material:aluminio, color:pulido.</p>		<p>Code 98907</p>
	<p>Tapón Material:plástico, color:gris.</p>		<p>Code C-V400019</p>
	<p>Tapón Material:Plástico ABS, color:negro.</p>		<p>Code C-V400020</p>
	<p>Tapón Material:plástico, color:gris.</p>		<p>Code C-V400021</p>
	<p>Tapón Material:Plástico ABS, color:negro.</p>		<p>Code C-V400022</p>

PU_C Plus 140 LEDs/m




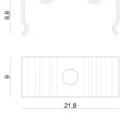

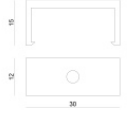

PU_C Plus 140 LEDs/m | LED Strip | Accessories
C00124WHWDI

	<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400025</u></p>
	<p>Tapón Material:Plástico ABS, color:negro.</p>	<p>Code <u>C-V400026</u></p>
	<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400031</u></p>
	<p>Tapón Material:Plástico ABS, color:negro.</p>	<p>Code <u>C-V400032</u></p>
	<p>Tapón Material:Plástico ABS, color:negro.</p>	<p>Code <u>C-V400034</u></p>
	<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400033</u></p>
	<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400041</u></p>
	<p>SopORTE - Kit de fijación para PU_C 5 m 1 x pegamento, 20 x soportes, 40 x tornillos M3 x 25, 10 x tacos</p>	<p>Code <u>98964</u></p>

PU_C Plus 140 LEDs/m



PU_C Plus 140 LEDs/m | LED Strip | Accessories
C00124WHWDI

 x20 x10	<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>cable de extensión</p>	<p>Code 99542</p>