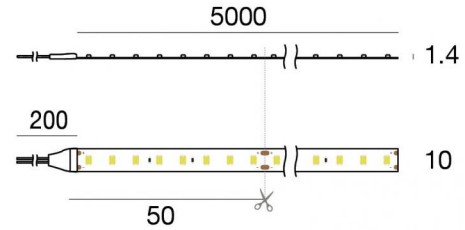


Ribbon HE 160 LEDs/m



LED Strip | 1 topLED 108 W DC 24 V | 21.6 W/m
3037.4 Lm/m | CRI 83+
C0044NDI05000



Datos técnicos	
Largo	5000 mm
Corte mínimo	50 mm
Tipo	LED Strip
Posición de instalación	Pared - Techo
Ambiente de instalación	Interiores
Fuente de luz	LED
Circuit structure	topLED
Óptica	Difusa
Light emission direction	external
Potencia nominal	108 W DC
Potencia / m	21.6 W / m
Flujo luminoso (fuente)	15187 lm
Flujo luminoso (fuente) / m	3037.4 lm / m
Rango de voltaje de entrada	24V
CCT / Tone	4000 K
Índice de rendimientos cromático	83+ Ra
C.C. / C.V.	CV
Clase de aislamiento	3
IP	IP20
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	0.2 m
Resinado	No
Tipología de emisión luminosa	Una emisión
Largo	5000 mm
Peso neto	0.17 Kg
Protección descargas electrostáticas	No
Protección contra sobretensiones	No

Acabado cuerpo

Material	Tecnopolímero
Color	blanco

Electrónica

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

Ribbon HE 160 LEDs/m



LED Strip | 1 topLED 108 W DC 24 V | 21.6 W/m | 3037.4 Lm/m | CRI 83+
C0044NDI05000

Single emission led strip for indoor application. The natural white LED light source with a diffused light distribution is composed of 800 stripled LEDs with CCT of 4000 K and a CRI 83+; the source luminous flux is 15187 lm, with a 140.6 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish. The ingress protection degree is IP20; the total weight is of 0.17 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 108 W. The power supply cable is included and features a 0.2 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

Flujo luminoso (fuente)	15187 lm
Temperatura de color	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Temperatura estándar del ambiente de servicio	-20 / +45°C

LED Life / Failure Ratio

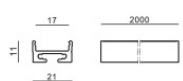
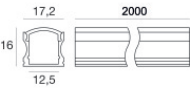
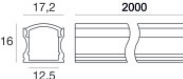
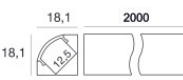
L70 B50 C0 54000h

Ribbon HE 160 LEDs/m



LED Strip | 1 topLED 108 W DC 24 V | 21.6 W/m | 3037.4 Lm/m | CRI 83+
C0044NDI05000

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>

Ribbon HE 160 LEDs/m



Ribbon HE 160 LEDs/m | LED Strip | Accessories
C0044NDI05000

		<p>Conector Largo 15,4 mm.</p>	<p>Code <u>83399</u></p>
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		<p>Difusor</p>	<p>Code <u>98941</u></p>
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		<p>Difusor</p>	<p>Code <u>98942</u></p>
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		<p>Difusor - difusor Opalino</p>	<p>Code <u>98943</u></p>
--	--	----------------------------------	--------------------------------------

		<p>Difusor Material:PC, color:negro.</p>	<p>Finish Black</p> <p>Code <u>83132</u></p>
--	--	---	--

		<p>Óptica Distribución de la luz: medium flood,Material de revestimiento: pc</p>	<p>Code <u>C-U100001</u></p>
--	--	---	--

	<p>Difusor Material:PC, color:opalino.</p>	<p>Finish Opaline</p> <p>Code <u>C-K200005</u></p>
--	---	--

	<p>Difusor Material:PC, color:opalino.</p>	<p>Finish Opaline</p> <p>Code <u>C-K200007</u></p>
--	---	--

Ribbon HE 160 LEDs/m



Ribbon HE 160 LEDs/m | LED Strip | Accessories
C0044NDI05000

		<p>Tapón - Tapa de cierre Material:PC, color:blanco.</p>	<p>Code <u>98892</u></p>
		<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-V400027</u></p>
		<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400029</u></p>
		<p>Soporte - Soporte de montaje L=19mm, H=8mm, D=9mm. Material:Hierro, color:zinc, elaboración :Lavado.</p>	<p>Code <u>98944</u></p>
		<p>Difusor</p>	<p>Code <u>98925</u></p>
		<p>Tapón</p>	<p>Code <u>98928</u></p>

Ribbon HE 160 LEDs/m



Ribbon HE 160 LEDs/m | LED Strip | Accessories
C0044NDI05000


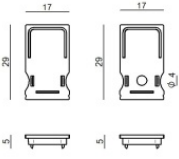

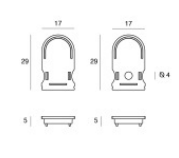

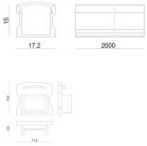

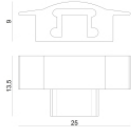








		<p>Difusor Material:PC, color:opalino.</p>	<p>Finish Opaline Code C-K200001</p>
		<p>Difusor Material:PC, color:negro.</p>	<p>Finish Black Code C-K200002</p>
		<p>Soporte L=9mm, H=8.8mm, D=21.8mm. Material:Hierro, color:pulido, elaboración :Lavado.</p>	<p>Code 98931</p>
		<p>Difusor Material:PC, color:opalino.</p>	<p>Finish Opaline Code C-K200003</p>
		<p>Difusor Material:PC, color:negro.</p>	<p>Finish Black Code C-K200004</p>
		<p>Tapón Material:plástico, color:gris.</p>	<p>Code C-V400035</p>
		<p>Tapón Material:Plástico ABS, color:negro.</p>	<p>Code C-V400036</p>
		<p>Tapón Material:plástico, color:gris.</p>	<p>Code C-V400025</p>

Ribbon HE 160 LEDs/m



Ribbon HE 160 LEDs/m | LED Strip | Accessories

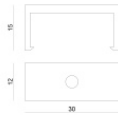
C0044NDI05000

 	<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400031</u></p>
 	<p>Tapón Material:plástico, color:gris.</p>	<p>Code <u>C-V400033</u></p>
 	<p>Bolsa / Kit de fijación</p>	<p>Code <u>C-K100027</u></p>
 	<p>Tapón</p>	<p>Code <u>98896</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>
 	<p>Tapón</p>	<p>Code <u>98902</u></p>

Ribbon HE 160 LEDs/m

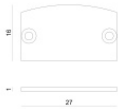


Ribbon HE 160 LEDs/m | LED Strip | Accessories
C0044NDI05000



Soporte
 L=12mm, H=15mm, D=30mm.
 Material:PC, color:blanco.

Finish	Code
White	98901



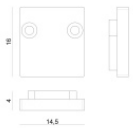
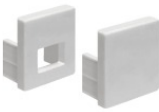
Tapón
 Material:aluminio, color:pulido.

Code
98907



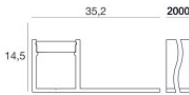
Difusor

Code
98917



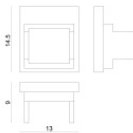
Tapón
 Material:PC, color:blanco.

Code
98918



Perfil
 Material:Aluminio 6060, color:Aluminio Anodizado, elaboración :Anodizado 20 µm.

Code
98921



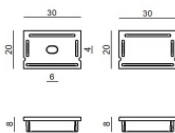
Tapón
 Material:PC, color:blanco.

Code
98922



Difusor
 Material:PC, color:negro.

Finish	Code
Black	C-K200009



Tapón
 Material:plástico, color:gris.

Code
C-V400041

Ribbon HE 160 LEDs/m



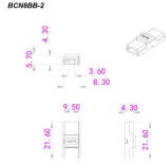
Ribbon HE 160 LEDs/m | LED Strip | Accessories
C0044NDI05000

		<p>Difusor Tipo de difusor: difusor opalino. Material:PC, color:opalino.</p>	<p>Finish Opaline</p> <p>Code 98395</p>
		<p>Tapón</p>	<p>Code 98418</p>
<p>5x</p>		<p>Muelles para empotrar - 5 piezas</p>	<p>Code 98420</p>
		<p>Tapón Material:plástico, color:gris.</p>	<p>Code C-V400037</p>
		<p>Tapón Material:Plástico ABS, color:negro.</p>	<p>Code C-V400038</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>Bolsa / Kit de fijación</p>	<p>Code C-K100028</p>
		<p>Bolsa / Kit de fijación</p>	<p>Code C-K100029</p>

Ribbon HE 160 LEDs/m



Ribbon HE 160 LEDs/m | LED Strip | Accessories
C0044NDI05000



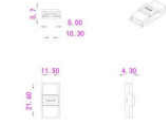
Conector - Conector rápido para Ribbon Basic V2 8mm, Ribbon HD 8mm (no Ribbon COB)
Largo 21,6 mm.

Code
83396



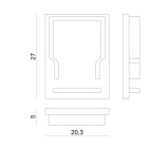
Conector - Conector rápido para Ribbon Basic V2 8mm, Ribbon HD 8mm (no Ribbon COB)
Largo 15,4 mm.

Code
83397



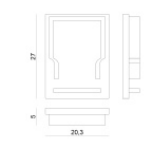
Conector - Conector rápido para Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48
Largo 21,6 mm.

Code
83398



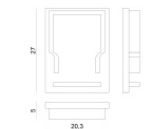
Tapón
Material:plástico, color:gris.

Code
C-V400019



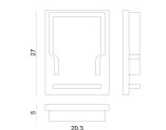
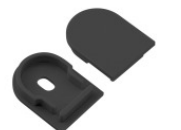
Tapón
Material:Plástico ABS, color:negro.

Code
C-V400020



Tapón
Material:plástico, color:gris.

Code
C-V400021



Tapón
Material:Plástico ABS, color:negro.

Code
C-V400022