





LED Strip | 300 topLED 60 W DC 24 V | 12 W/m | 1176.4 Lm/m | CRI 80  
**99612**

Single emission led strip for indoor application. The warm white LED light source is composed of 300 topLEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 5882 lm, with a 98.0 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 0.130 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 60 W. The power supply cable is included and features a 0.300 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 F.

### Características Luminotécnicas

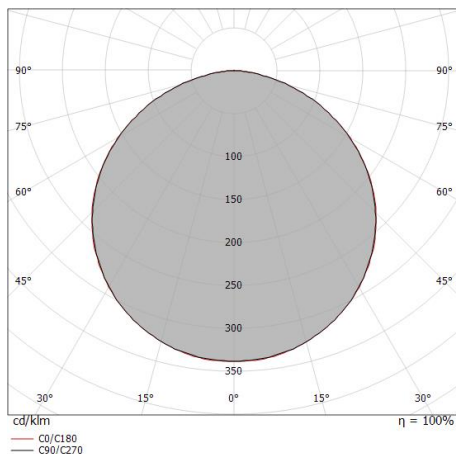
Light Output Ratio (LOR)	100 %
Flujo luminoso (fuente)	5882 lm
Flujo luminoso de luminaria	5883 lm
Consumption	60 W
Rendimiento luminoso de las luminarias	98 lm/W
Temperatura de color	3000 K
Standard Deviation of Colour Matching	5 Step MacAdam
Índice de rendimientos cromático	80 Ra
Temperatura estándar del ambiente de servicio	-20 / +50°C

### UGR

UGR axial	29.2
UGR transversal	29.2
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

### OPTICAL

Óptica C0/C180	115°
Light distribution symmetry	Symmetrical



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)
0.5	1.58 1.58	7966	57.6° 613	57.7° 608
1.0	3.15 3.16	1992	57.6° 153	57.7° 152
1.5	4.73 4.75	885	57.6° 88	57.7° 68
2.0	6.30 6.33	498	57.6° 38	57.7° 38
2.5	7.88 7.91	319	57.6° 25	57.7° 24
3.0	9.45 9.49	221	57.6° 17	57.7° 17

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0/C180 (Half-peak divergence: 115.4°)  
 — C90/C270 (Half-peak divergence: 115.2°)










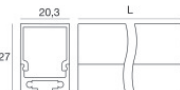

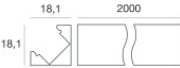



# Ribbon Hi-Flux 60 Leds/m



LED Strip | 300 topLED 60 W DC 24 V | 12 W/m | 1176.4 Lm/m | CRI 80

**99612**

## Components

		Low Surface Profile	<b>Code</b> <u>98891</u>
		High Surface Profile - Profilo	<b>Code</b> <u>98893</u>
		Surface profile - Profilo	<b>Code</b> <u>98923</u>
		High Round Surface Profile - Profilo	<b>Code</b> <u>98933</u>
		Square Surface Profile - Profili   Modular	<b>Code</b> <u>98929</u>
		Corner Surface Profile - Profili   Modular	<b>Code</b> <u>98903</u>
		Slim Recessed Profile - Profili   Modular	<b>Code</b> <u>98895</u>
		Recessed profile	<b>Code</b> <u>98897</u>

# Ribbon Hi-Flux 60 Leds/m



LED Strip | 300 topLED 60 W DC 24 V | 12 W/m | 1176.4 Lm/m | CRI 80  
**99612**

## Components

		<p>Wall Integrated Linear Profile - Profili   Modular</p>	<p><b>Code</b>  <u>98916</u></p>
		<p>Wall Integrated Corner Profile - Profilo</p>	<p><b>Code</b>  <u>98919</u></p>
		<p>Wall Integrated Side Profile - Profilo</p>	<p><b>Code</b>  <u>98921</u></p>
		<p>Flat Surface Profile - Profilo</p>	<p><b>Code</b>  <u>98937</u></p>
		<p>False-Ceilings Integrated Profile - Profili   Modular</p>	<p><b>Code</b>  <u>98906</u></p>
		<p>Slim Profile Kit - Profilo</p>	<p><b>Code</b>  <u>63560L02</u></p>
		<p>Rive_17/16</p>	<p><b>Code</b>  <u>99905 - 98893 - 83130 - C-K100015 - C-K100016 - C-K100026 - C-K100027</u></p>
		<p>Vojo</p>	<p><b>Code</b>  <u>98891 - 83129 - 98954 - 84446 - 99983</u></p>

# Ribbon Hi-Flux 60 Leds/m



LED Strip | 300 topLED 60 W DC 24 V | 12 W/m | 1176.4 Lm/m | CRI 80  
**99612**

## Components


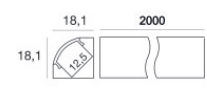
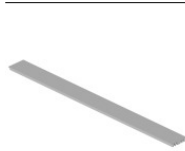




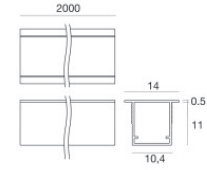



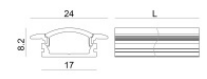
		LUNO_20/27	<b>Code</b> <u>98929 - 83137 - C-K100017 - C-K100018</u>
		Roko_33/15	<b>Code</b> <u>98897</u>
		Ghost_64/14	<b>Code</b> <u>98906</u>
		Armita_58/15	<b>Code</b> <u>98916</u>
		Papilio_41/41	<b>Code</b> <u>98919</u>
		Tabulo_35/14	<b>Code</b> <u>98921M - C-K100025</u>
		Suo_56/10	<b>Code</b> <u>98937</u>
		Ozner_25/10	<b>Code</b> <u>98419</u>

# Ribbon Hi-Flux 60 Leds/m



LED Strip | 300 topLED 60 W DC 24 V | 12 W/m | 1176.4 Lm/m | CRI 80  
**99612**

















## Components

		<p>Cela_18/18</p>	<p><b>Code</b>            98903 - 83131 - C-K100019 - C-K100020            - C-K100028 - C-K100029</p>
		<p>Svik_00/00</p>	<p><b>Code</b>  <u>98956M</u></p>
		<p>Narp_12/12</p>	<p><b>Code</b>  <u>63560L02M</u></p>
		<p>Ice_14/11</p>	<p><b>Code</b>  <u>99977</u></p>
		<p>Ice_10/10</p>	<p><b>Code</b>  <u>99979</u></p>
		<p>Sageto_24/08</p>	<p><b>Code</b>  <u>98895 - 98965</u></p>



		<p>Bolsa / Kit de fijación</p>	<p><b>Code</b> 98398</p>
		<p>Bolsa / Kit de fijación - perfil de aluminio + tapa de perfil opalino + kit de tapa de plástico 2 uds. blanco + kit 5 soportes metálicos + 5 tornillos</p>	<p><b>Code</b> 84452</p>
		<p>Bolsa / Kit de fijación - perfil de aluminio negro + tapa de perfil de pc negro opalino + kit de 2 tapas de plástico negro + kit de 5 soportes metálicos + 5 tornillos</p>	<p><b>Code</b> 84454</p>
		<p>Bolsa / Kit de fijación - perfil de aluminio + tapa de perfil opalino + kit de tapa de plástico 2 uds. blanco + kit 5 soportes metálicos + 5 tornillos</p>	<p><b>Code</b> 99905</p>
		<p>Bolsa / Kit de fijación - perfil de aluminio + tapa de perfil de pc negro + kit de tapa de plástico 2 pcs. negro + kit de 5 soportes de plástico + 5 tornillos</p>	<p><b>Code</b> 84456</p>
		<p>Difusor Tipo de difusor: difusor opalino. Material:PC, color:opalino.</p>	<p><b>Finish</b> Opaline <b>Code</b> 98395</p>
		<p>Difusor</p>	<p><b>Code</b> 98941</p>
		<p>Difusor</p>	<p><b>Code</b> 98942</p>



		Difusor - difusor Opalino	<b>Code</b> <u>98943</u>
		Difusor	<b>Code</b> <u>98898</u>
		Difusor	<b>Code</b> <u>98899</u>
		Difusor	<b>Code</b> <u>98900</u>
		Difusor	<b>Code</b> <u>98917</u>
		Difusor	<b>Code</b> <u>98925</u>
		Difusor Material:PC, color:negro.	<b>Finish</b> <b>Black</b> <b>Code</b> <u>83132</u>
		Difusor Material:PC, color:negro.	<b>Finish</b> <b>Black</b> <b>Code</b> <u>83138</u>





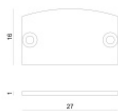
Ribbon Hi-Flux 60 Leds/m | LED Strip | Accessories  
**99612**

		<p>Difusor                      Material:PC, color:negro.</p>	<p><b>Finish</b>  <span style="background-color: black; color: white; padding: 2px;">Black</span></p> <p><b>Code</b>  <span style="border-bottom: 1px solid black;">83183</span></p>
		<p>Muelles para empotrar</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98420</span></p>
		<p>Perfil                      Material:Aluminio 6060, color:Aluminio Anodizado, elaboración :Anodizado 20 µm.</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98921</span></p>
		<p>Perfil                      Material:aluminio, color:Negro anodizado, elaboración :Anodizado.</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">83130</span></p>
		<p>Perfil                      Material:aluminio, color:Negro anodizado, elaboración :Anodizado.</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">83131</span></p>
		<p>Perfil                      Material:aluminio, color:Negro anodizado, elaboración :Anodizado.</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">83137</span></p>
		<p>Perfil - 10 x Disipador de calor                      Material:Aluminio 6060, color:Aluminio Anodizado, elaboración :Anodizado 20 µm.</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">99999</span></p>
		<p>Soporte - Soporte de montaje                      L=19mm, H=8mm, D=9mm.                      Material:Hierro, color:zinc, elaboración :Lavado.</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98944</span></p>



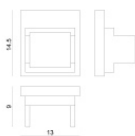
Ribbon Hi-Flux 60 Leds/m | LED Strip | Accessories  
**99612**

		<p><b>Soporte</b>                      L=9mm, H=8.8mm, D=21.8mm.                      Material:Hierro, color:pulido, elaboración :Lavado.</p>	<p><b>Code</b>  <u>98931</u></p>
		<p><b>Soporte</b>                      L=22mm, H=21.5mm, D=16.4mm.                      Material:PC, color:transparente.</p>	<p><b>Finish</b>  <span style="border: 1px solid black; padding: 2px;">Transp.</span>    <b>Code</b>  <u>98904</u></p>
		<p><b>Soporte</b>                      L=12mm, H=15mm, D=30mm.                      Material:PC, color:blanco.</p>	<p><b>Finish</b>  <span style="border: 1px solid black; padding: 2px;">White</span>    <b>Code</b>  <u>98901</u></p>
		<p><b>Tapón</b></p>	<p><b>Code</b>  <u>98418</u></p>
		<p><b>Tapón - Tapa de cierre</b>                      Material:PC, color:blanco.</p>	<p><b>Code</b>  <u>98892</u></p>
		<p><b>Tapón</b></p>	<p><b>Code</b>  <u>98928</u></p>
		<p><b>Tapón</b></p>	<p><b>Code</b>  <u>98896</u></p>
		<p><b>Tapón</b></p>	<p><b>Code</b>  <u>98902</u></p>



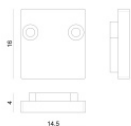
Tapón  
 Material:aluminio, color:pulido.

**Code**  
98907



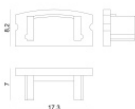
Tapón  
 Material:PC, color:blanco.

**Code**  
98922



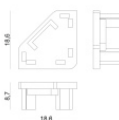
Tapón  
 Material:PC, color:blanco.

**Code**  
98918



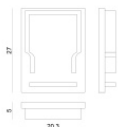
Tapón  
 Material:PC, color:negro.

**Code**  
83133



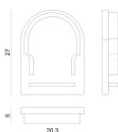
Tapón  
 Material:PC, color:negro.

**Code**  
83136



Tapón  
 Material:PC, color:negro.

**Code**  
83139



Tapón  
 Material:PC, color:negro.

**Code**  
83184