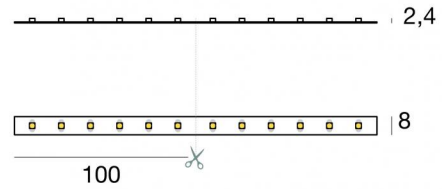


# Ribbon Basic 60 LEDs/m



LED Strip | 300 topLED 24 W DC 24 V | 4.8 W/m  
547 Lm/m | CRI 80  
**98556**



Datos técnicos	
Largo	5000 mm
Corte mínimo	100 mm
Tipo	LED Strip
Posición de instalación	Pared - Techo
Ambiente de instalación	Interiores
Fuente de luz	LED
Circuit structure	topLED
Light emission direction	frontal
Potencia nominal	24 W DC
Potencia / m	4.8 W / m
Flujo luminoso (fuente)	2735 lm
Flujo luminoso (fuente) / m	547 lm / m
Rango de voltaje de entrada	24V
CCT / Tone	3000 K
Índice de rendimientos cromático	80 Ra
C.C. / C.V.	CV
Clase de aislamiento	3
IP	IP20
Test del hilo incandescente	850°
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	0.50 m
Resinado	No
Tipología de emisión luminosa	Una emisión
Largo	5000 mm
Peso neto	0.225 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 - 6 art.)
	99332 1-10V Controller (1 - 6 art.)
	99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 - 3 art.)
	83062 DALI - Push and Simply Dim Controller 198~264V AC / 176~280V DC 150 W (1 - 6 art.)

# Ribbon Basic 60 LEDs/m



LED Strip | 300 topLED 24 W DC 24 V | 4.8 W/m | 547 Lm/m | CRI 80  
**98556**

Single emission led strip for indoor application. The warm white LED light source is composed of 300 striped LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2735 lm, with a 114.0 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 0.225 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 24 W. The power supply cable is included and features a 0.50 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

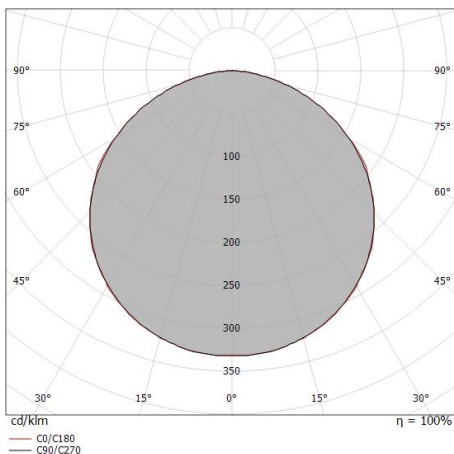
Light Output Ratio (LOR)	100 %
Flujo luminoso (fuente)	2735 lm
Flujo luminoso de luminaria	2736 lm
Consumption	24 W
Rendimiento luminoso de las luminarias	114 lm/W
Temperatura de color	3000 K
Índice de rendimientos cromático	80 Ra
Temperatura estándar del ambiente de servicio	-20 / +50°C

## UGR

UGR axial	26.6
UGR transversal	26.6
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	1.63 1.64	E(0°) 3634 E(C90) 259 E(C0) 256
1.0	3.26 3.29	E(0°) 908 E(C90) 65 E(C0) 64
1.5	4.90 4.93	E(0°) 404 E(C90) 29 E(C0) 28
2.0	6.53 6.58	E(0°) 227 E(C90) 16 E(C0) 16
2.5	8.16 8.22	E(0°) 145 E(C90) 10 E(C0) 10
3.0	9.79 9.87	E(0°) 101 E(C90) 7 E(C0) 7

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

— C0/C180 (Half-peak divergence: 117.4°)  
 — C90/C270 (Half-peak divergence: 117.0°)



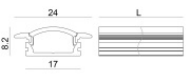

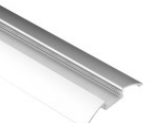
# Ribbon Basic 60 LEDs/m



LED Strip | 300 topLED 24 W DC 24 V | 4.8 W/m | 547 Lm/m | CRI 80

98556

## Components

		Rive_17/16	<b>Code</b> 99905 - 98893 - 83130 - C-K100015 - C-K100016 - C-K100026 - C-K100027
		Vojo	<b>Code</b> 98891 - 83129 - 98954 - 84446 - 99983
		LUNO_20/27	<b>Code</b> 98929 - 83137 - C-K100017 - C-K100018
		Sageto_24/08	<b>Code</b> 98895 - 98965
		Ghost_64/14	<b>Code</b> 98906
		Armita_58/15	<b>Code</b> 98916
		Papilio_41/41	<b>Code</b> 98919
		Suo_56/10	<b>Code</b> 98937

# Ribbon Basic 60 LEDs/m



LED Strip | 300 topLED 24 W DC 24 V | 4.8 W/m | 547 Lm/m | CRI 80  
98556

## Components

		Ozner_25/10	<b>Code</b> <u>98419</u>
		Cela_18/18	<b>Code</b> <u>83131 - 98903 - C-K100019 - C-K100020</u> <u>- C-K100028 - C-K100029</u>
		Svik_00/00	<b>Code</b> <u>98956M</u>
		Narp_12/12	<b>Code</b> <u>63560L02M</u>
		Ice_14/11	<b>Code</b> <u>99977</u>
		Ice_10/10	<b>Code</b> <u>99979</u>
		Roko_33/15	<b>Code</b> <u>98897</u>
		Tabulo_35/14	<b>Code</b> <u>98921 - C-K100025</u>

# Ribbon Basic 60 LEDs/m



LED Strip | 300 topLED 24 W DC 24 V | 4.8 W/m | 547 Lm/m | CRI 80  
**98556**

## Components

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# Ribbon Basic 60 LEDs/m



Ribbon Basic 60 LEDs/m | LED Strip | Accessories

98556

















		<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>Muelles para empotrar - 5 piezas</p>	<p><b>Code</b> 98420</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>

# Ribbon Basic 60 LEDs/m



Ribbon Basic 60 LEDs/m | LED Strip | Accessories

98556

		Difusor	<b>Code</b> <u>98942</u>
		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> Black <b>Code</b> <u>83132</u>

# Ribbon Basic 60 LEDs/m



Ribbon Basic 60 LEDs/m | LED Strip | Accessories

98556



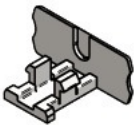
Difusor  
Material:PC, color:negro.

**Finish**  
**Black**      **Code**  
83138



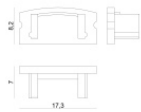
Difusor  
Material:PC, color:negro.

**Finish**  
**Black**      **Code**  
83183



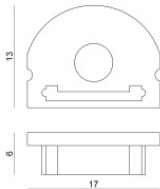
Tapón

**Code**  
98418



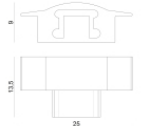
Tapón - Tapa de cierre  
Material:PC, color:blanco.

**Code**  
98892



Tapón

**Code**  
98928



Tapón

**Code**  
98896



Tapón

**Code**  
98902



Tapón  
Material:aluminio, color:pulido.

**Code**  
98907


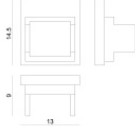

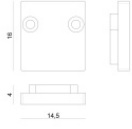

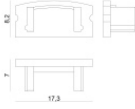



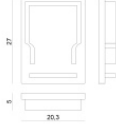

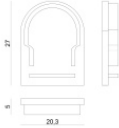

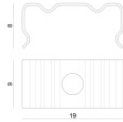

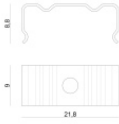


# Ribbon Basic 60 LEDs/m



Ribbon Basic 60 LEDs/m | LED Strip | Accessories

98556

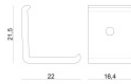
		<p>Tapón Material:PC, color:blanco.</p>	<p><b>Code</b> <u>98922</u></p>
		<p>Tapón Material:PC, color:blanco.</p>	<p><b>Code</b> <u>98918</u></p>
		<p>Tapón Material:PC, color:negro.</p>	<p><b>Code</b> <u>83133</u></p>
		<p>Tapón Material:PC, color:negro.</p>	<p><b>Code</b> <u>83136</u></p>
		<p>Tapón Material:PC, color:negro.</p>	<p><b>Code</b> <u>83139</u></p>
		<p>Tapón Material:PC, color:negro.</p>	<p><b>Code</b> <u>83184</u></p>
		<p>Soporte - Soporte de montaje L=19mm, H=8mm, D=9mm. Material:Hierro, color:zinc, elaboración :Lavado.</p>	<p><b>Code</b> <u>98944</u></p>
		<p>Soporte L=9mm, H=8.8mm, D=21.8mm. Material:Hierro, color:polido, elaboración :Lavado.</p>	<p><b>Code</b> <u>98931</u></p>

# Ribbon Basic 60 LEDs/m



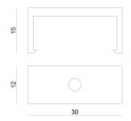
Ribbon Basic 60 LEDs/m | LED Strip | Accessories

98556



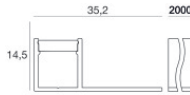
Soporte  
L=22mm, H=21.5mm, D=16.4mm.  
Material:PC, color:transparente.

Finish	Code
Transp.	98904



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

Finish	Code
White	98901



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

Code
98921



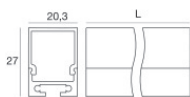
Perfil  
Material:aluminio, color:Negro anodizado, elaboración :Anodizado.

Code
83130



Perfil  
Material:aluminio, color:Negro anodizado, elaboración :Anodizado.

Code
83131



Perfil  
Material:aluminio, color:Negro anodizado, elaboración :Anodizado.

Code
83137



Perfil - 10 x Disipador de calor  
Material:Aluminio 6060, color:Aluminio Anodizado, elaboración :Anodizado 20 µm.

Code
99999