

LED line PRIME

Code: 211117

EAN: 5905378211117

LED line PRIME LED strip 320 COB 24V
6500K 5W 30m



The LED 320 COB tape 30 m long, supplied with 24 V DC voltage, emits a white light with a colour temperature of 6500 K. The nominal power is 5 W per metre, which provides a light efficiency of 100 lm/W and a colour reproduction coefficient of 90 Ra. The product has a high durability, reaching up to 50,000 working hours. It offers the possibility of dimming the PWM and has IP20 seal class. It complies with safety standards and is available in white.



Technical data

Parameter	Value	Parameter	Value
Energy efficiency class 2019/2015	F	Wire length	200 mm
Warranty	5	Luminous flux (lm)	500
Power	• 5 W / m	Current (Im)	0,20
Voltage	• 24 V DC	Beam angle	180
Correlated colour temperature	• 6500 K	LED type	COB
Colour of the light	White	LED quantity	1600
Colour rendering index Ra	90	Compatible dimmer type	PWM
IP protection rating	IP20	Laminate (colour)	White
IEC protection class	III	Laminate (thickness)	2
Cutting section	5 cm	LED quantity (lm)	320
Luminous efficacy	100	Type of adhesive tape	3M 300 LSE
The lumen maintenance factor	96	Ambient temperature suitable for operation	`-30 ÷ 45
Lifetime L70B50	50 000 h	For indoor use	Inside
Survival factor	0.9	Length	30000
Dimmable function	PWM	Width	8
Colour consistency in McAdam ellipses	≤3	Height	2

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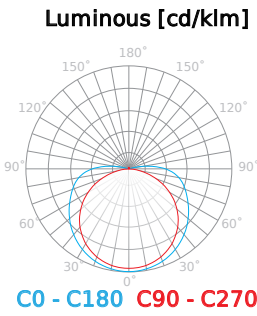
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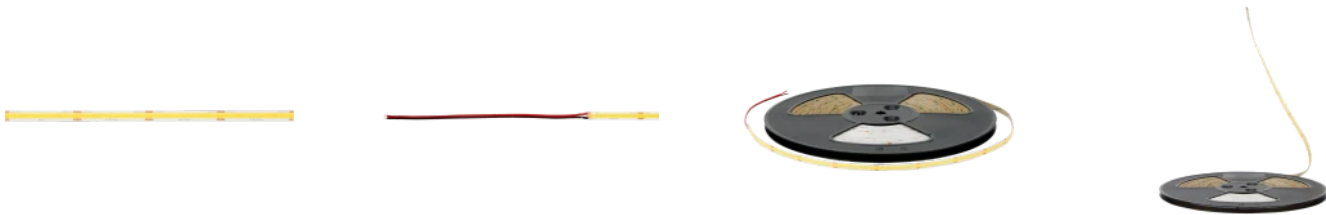
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Technical drawing

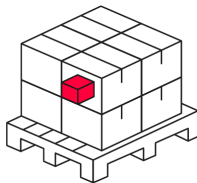
Light distribution



Additional product photos

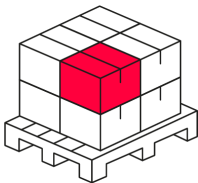


Logistics data



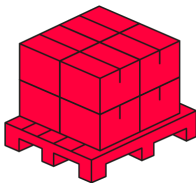
Single packaging

Quantity	30 m
Weight	0,668 kg



Bulk packaging

Quantity	20
Width	350 mm
Height	290 mm
Length	450 mm
Weight	13,36 kg



Europallet

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Example application