

LED line PRIME

Code: 211100

EAN: 5905378211100

LED line PRIME LED strip 320 COB 24V
4000K 5W 30m



LED LED line PRIME 320 COB 30 m long and colour temperature 4000 K is a modern and efficient lighting solution. Powered by 24 V DC, it takes a power of 5 W per metre, which translates into a total luminous flux of 500 lm. Thanks to the use of COB technology, it provides high light performance with a value of 100 lm/W and a colour rendering coefficient of 90 Ra.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 5 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	90
IP protection rating	IP20
IEC protection class	III
Cutting section	5 cm
Luminous efficacy	100
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3

Parameter	Value
Wire length	200 mm
Luminous flux (lm)	500
Current (Im)	0,20
Beam angle	180
LED type	COB
LED quantity	1600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	320
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	`-30 ÷ 45
For indoor use	Inside
Length	30000
Width	8
Height	2

LED line PRIME

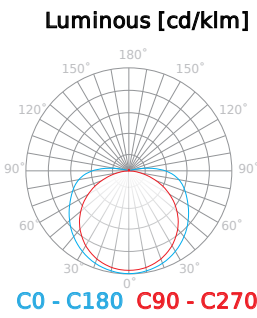
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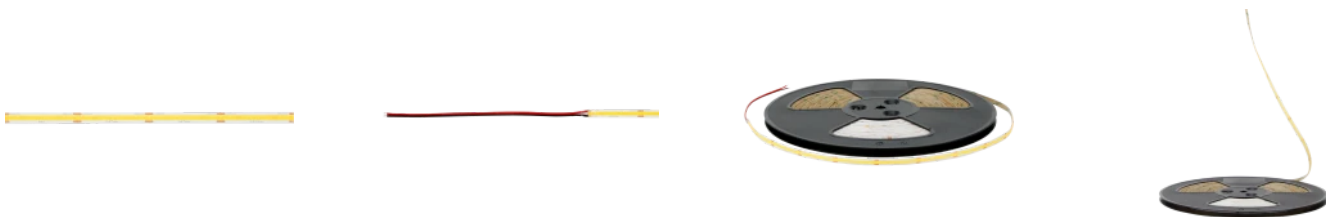
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Technical drawing

Light distribution



Additional product photos

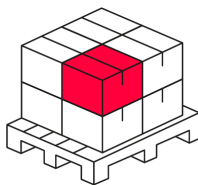


Logistics data



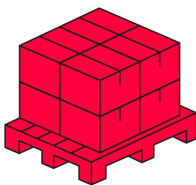
Single packaging

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