

LED line PRIME

Code: 211094

EAN: 5905378211094

LED strip 320 COB 24V 3000K 5W 30m PRIME



LED 320 COB 24V 3000K 5W 30m PRIME is an innovative lighting solution that is characterized by high quality performance and energy efficiency. Equipped with COB diodes, it offers exceptional light performance of 100 lm/W, providing a warm light color at 3000 K. The product has a length of as much as 30 metres and ease of installation thanks to adhesive substrate.



Technical data

Parameter	Value	Parameter	Value
Voltage	• 24 V DC	The lumen maintenance factor	96
Luminous efficacy	100	Beam angle	180
Colour of the light	White	LED type	COB
Energy efficiency class 2019/2015	F	LED quantity	1600
Colour consistency in McAdam ellipses	≤3	Compatible dimmer type	PWM
Warranty (years)	5	Laminate (colour)	White
IP protection rating	IP20	Laminate (thickness)	2
Dimmable function	PWM	LED quantity (lm)	320
Survival factor	0.9	Cutting section	5 cm
Minimum purchase quantity	30	Type of adhesive tape	3M 300 LSE
Lifetime L70B50	50 000 h	Colour consistency in McAdam ellipses	≤3
Wire length	200 mm	Ambient temperature suitable for operation	-30 ÷ 45
Wattage (lm)	5	For indoor use	Inside
Luminous flux (lm)	500	IEC protection class	III
Current (lm)	0,20	Correlated colour temperature	• 3000 K
Colour rendering index Ra	90	Power	• 5 W/m
Metres per roll	30 m		

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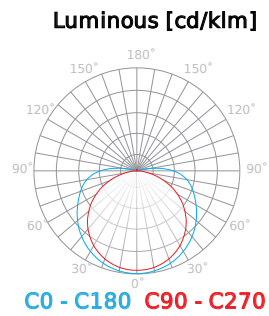
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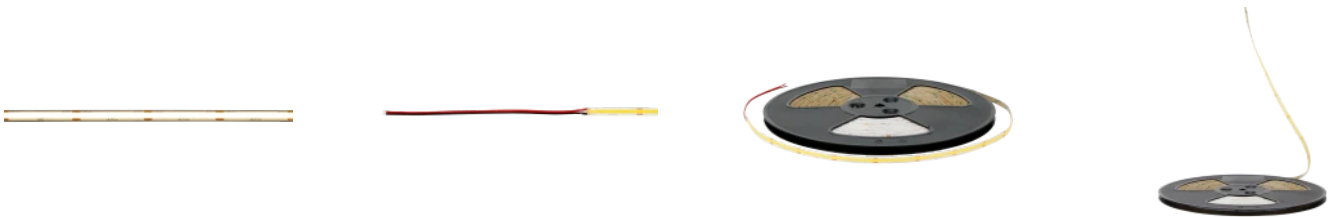
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**Technical drawing**

**Light distribution**



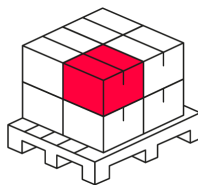
**Additional product photos**



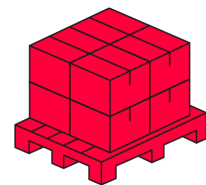
**Logistics data**



**Single packaging**



**Bulk packaging**



**Europallet**

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**Example application**