

LED line PRIME

Code: 220270

EAN: 5905378220270

**LED strip 320 COB 24V 3000K 1W IP20  
8mm 5m 110lm/m PRIME**

**New**

**LED line 320 COB 24V 1W PRIME** is an efficient and energy-saving solution for accent lighting. With COB diodes, it achieves a luminous efficacy of 110 lm/W and offers light colors of 3000K and 4000K. The low power consumption allows for long-lasting operation, even throughout the night, without noticeable costs, and the easy installation facilitates highlighting stairs, corridors, and other elements of the space.



**Technical data**

Parameter	Value
Warranty	5/7*
Power	• 1 W
Voltage	• 24 V DC
Correlated colour temperature	• 3000 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	110 lm

Parameter	Value
Lifetime L70B50	30 000 h
Dimmable function	PWM
Luminous flux (lm)	110 lm
Current (Im)	0,04 A
Beam angle	180
LED type	COB
LED quantity	1600
Ambient temperature suitable for operation	-20 ÷ 45
For indoor use	Inside
Height	2 mm

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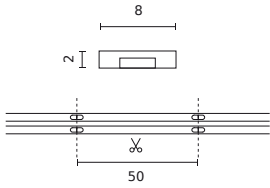
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**Technical drawing**

**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

**Bulk packaging**

**Europallet**

Quantity	5 m
Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,126 kg

Quantity	40
Width	320 mm
Height	180 mm
Length	320 mm
Weight	5,06 kg

Quantity	2400
Height	1,6 m
Quantity in layer	
Number of layers	
Bulk quantity	60
Weight	330 kg

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**Example application**