LED line PRIME

Code: 220270

EAN: 5905378220270

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

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.

5 WARRANTY

7* WARRANTY

IP 20

24V DC

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 (1m)	110 lm
Current (1m)	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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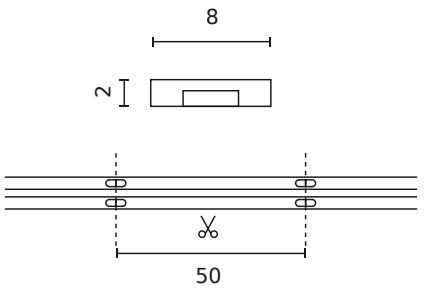
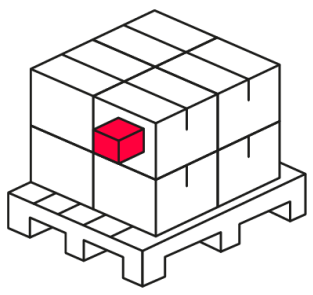
Technical drawing



Light distribution

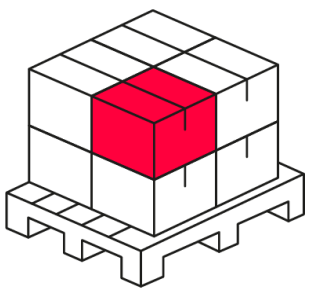
Additional product photos

Logistics data



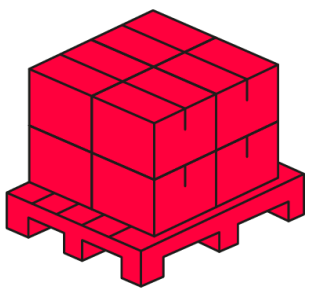
Single packaging

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



Bulk packaging

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



Europallet

Quantity	2400
Height	1,6 m
Quantity in layer	
Number of layers	
Bulk quantity	40
Weight	330 kg

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Example application

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