

LED line PRIME

Code: 211070

EAN: 5905378211070

LED strip 320 COB 24V 4000K 5W IP66
9mm 5m 500lm/m PRIME



LED 320 COB 24V 4000K PRIME is a modern lighting solution offering power of 5 W/m. Thanks to the use of COB technology, high light efficiency of 100 lm/W and exceptional colour rendering coefficient Ra is 90, which guarantees natural color reproduction. It is characterized by a high degree of IP66 protection, making it resistant to moisture and dust. The length of the tape is 5 meters, with the possibility of cutting every 5 cm.



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	• 4000 K	LED type	COB
Colour of the light	White	LED quantity	1600
Colour rendering index Ra	90	Compatible dimmer type	PWM
IP protection rating	IP66	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	Length	5000
Survival factor	0.9	Width	9
Dimmable function	PWM	Height	3,5
Colour consistency in McAdam ellipses	≤3		

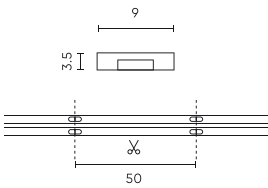
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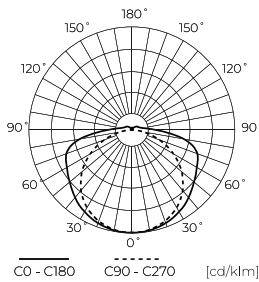
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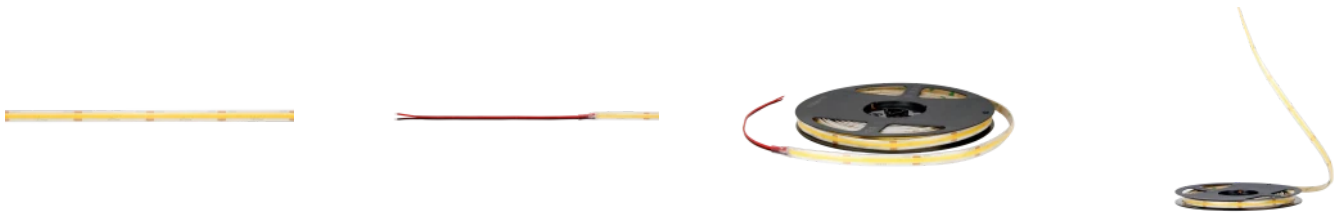
Technical drawing



Light distribution



Additional product photos

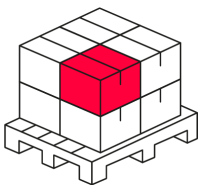


Logistics data



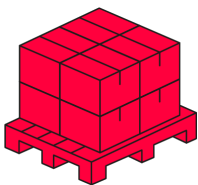
Single packaging

Quantity	5 m
Weight	0,209 kg



Bulk packaging

Quantity	40
Width	380 mm
Height	210 mm
Length	460 mm
Weight	8,36 kg



Europallet

Quantity	2400
Height	1,90 m
Bulk quantity	60
Weight	293 kg

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Example application