

LED line PRIME

Code: 211049

EAN: 5905378211049

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



LED 320 COB 24V 4000K 5W PRIME LED line PRIME is an innovative product with a light efficiency of 100 lm/W, providing bright and natural white light with a colour temperature of 4000 K. Thanks to the use of COB technology, it offers excellent lighting quality without flickering effect and high Ra colour reproduction coefficient of 90. This affects visual comfort and interior aesthetics.



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	IP20	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	For indoor use	Inside
Survival factor	0.9	Length	5000
Dimmable function	PWM	Width	8
Colour consistency in McAdam ellipses	≤3	Height	2

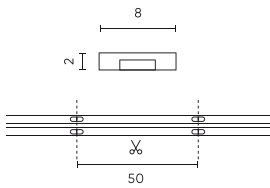
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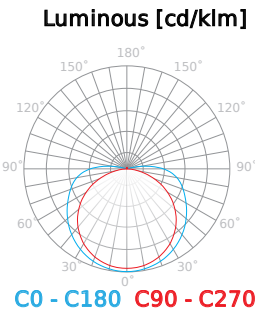
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Technical drawing



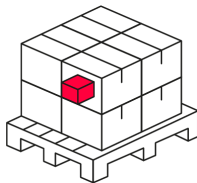
Light distribution



Additional product photos

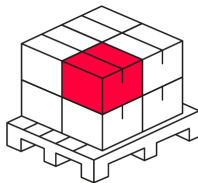


Logistics data



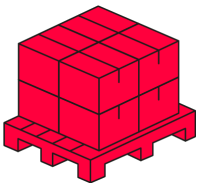
Single packaging

Quantity	5 m
Weight	0,1385 kg



Bulk packaging

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Weight	5,54 kg



Europallet

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**Example application**