

LED line PRIME

Code: 210936

EAN: 5905378210936

LED line PRIME LED strip 320 COB 24V  
3000K 8W IP66



LED LED line PRIME 320 COB is an advanced 8 watt light, powered by 24 V DC voltage. It emits a warm white light with a colour temperature of 3000 K, providing a pleasant atmosphere in each environment. IP66 leak class guarantees high resistance to water and dust, making it ideal for external use. It is characterized by a luminous efficiency of 100 lm/W and a longevity of up to 50,000 working hours.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 8 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 3000 K
Colour of the light	White
Colour rendering index Ra	90
IP protection rating	IP66
IEC protection class	III
Cutting section	5 cm
Luminous efficacy	100
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
Survival factor	0.9

Parameter	Value
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3
Wire length	200 mm
Luminous flux (lm)	800
Current (Im)	0,33
Beam angle	180
LED type	COB
LED quantity	1600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	320
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45

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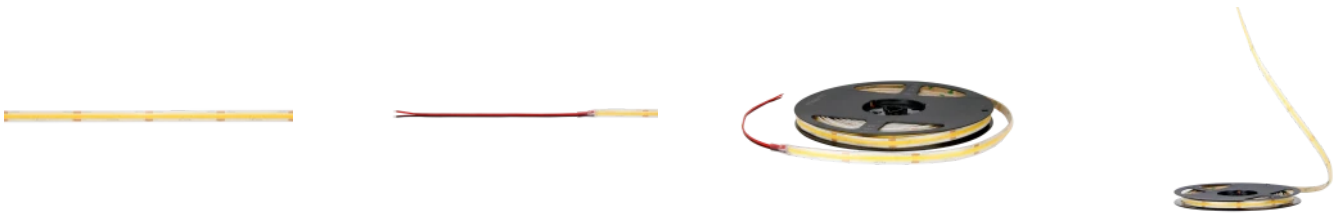
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Technical drawing

Light distribution

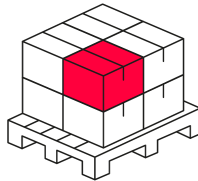
Additional product photos



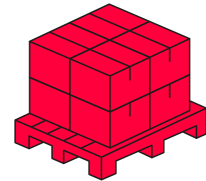
Logistics data



Single packaging



Bulk packaging



Europallet

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**Example application**