

LED line PRIME

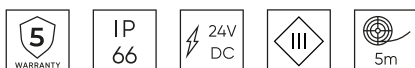
Code: 211063

EAN: 5905378211063

**LED strip 320 COB 24V 3000K 5W IP66
9mm 5m 500lm/m PRIME**



LED 320 COB 24V 3000K 5W IP66 PRIME is an innovative lighting solution that delivers high light performance of 100 lm/W. Thanks to the COB technology used, the light was distributed evenly at 180° angle. The colour of light at 3000 K creates a cozy atmosphere. With advanced IP66 leak class, the tape is resistant to water and dust, making it an ideal choice for external installations.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 5 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
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3

Parameter	Value
Wire length	200 mm
Luminous flux (lm)	500
Current (Im)	0,208
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
Length	5000 mm
Width	9 mm
Height	3 mm
Weight	0,14 kg

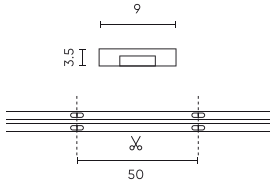
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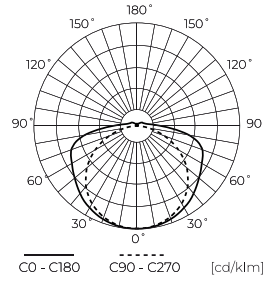
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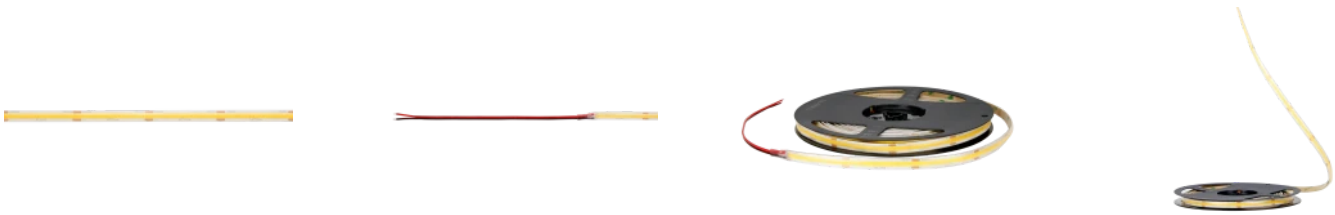
Technical drawing



Light distribution



Additional product photos



Logistics data



Single packaging

Quantity	5 m
Weight	0,177 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