

LED line PRIME Code: 211063 EAN: 5905378211063

LED line PRIME LED strip 320 COB 24V 3000K 5W IP66



New

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	• 5W/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
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3

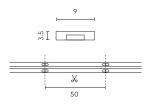
Parameter	Value
Wire length	200 mm
Luminous flux (1m)	500
Current (1m)	0,20
Beam angle	180
LED type	COB
LED quantity	1600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	320
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45
Length	5000
Width	9
Height	3,5



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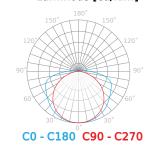
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Technical drawing



Light distribution

Luminous [cd/klm]



Additional product photos

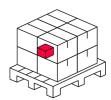


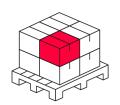


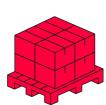




Logistics data







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

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Example application