

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
Voltage	• 24 V DC
Luminous efficacy	100
Colour of the light	White
Energy efficiency class 2019/2015	F
Colour consistency in McAdam ellipses	≤3
Warranty (years)	5
IP protection rating	IP66
Dimmable function	PWM
Survival factor	0.9
Minimum purchase quantity	5
Lifetime L70B50	50 000 h
Wire length	200 mm
Wattage (Im)	5
Luminous flux (1m)	500
Current (1m)	0,20
Colour rendering index Ra	90

Parameter	Value
Metres per roll	5 m
The lumen maintenance factor	96
Beam angle	180
LED type	СОВ
LED quantity	1600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	320
Cutting section	5 cm
Type of adhesive tape	3M 300 LSE
Colour consistency in McAdam ellipses	≤ 3
Ambient temperature suitable for operation	-30÷45
IEC protection class	III
Correlated colour temperature	• 3000 K
Power	• 5W/m



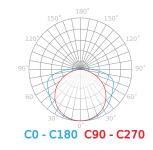
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Technical drawing

Light distribution

Luminous [cd/klm]



Additional product photos

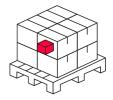


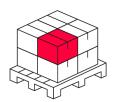


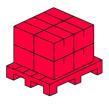




Logistics data







Single packaging

Bulk packaging

Europallet

MORE EFFICIENCY FOR THE LED WORLD



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Example application