

LED line PRIME

Code: 200029

EAN: 5905378200029

LED strip 480 COB 24V 6500K 11W IP20  
8mm 30m 1100lm/m PRIME



LED Tape 480 COB 24V 6500K 11W 30m by LED line PRIME is a high-quality lighting solution that has excellent light performance of as much as 1100 lm per metre. It emits cold white light at 6500K colour temperature, providing a pleasant atmosphere. Equipped with COB diodes, the tape guarantees an even distribution of light and a long operating time of up to 50,000 hours.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 11 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 6000 K
Colour of the light	White
Colour rendering index Ra	90
IP protection rating	IP20
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 (lm)	1100
Current (Im)	0,46
LED type	COB
LED quantity	2400
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45
For indoor use	Inside
Length	30000
Width	8
Height	2
Weight	0,617 kg

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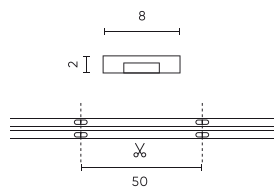
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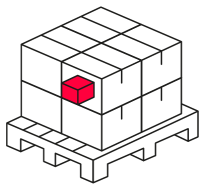
Technical drawing

Light distribution



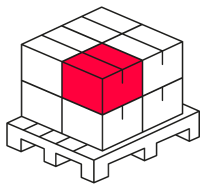
Additional product photos

Logistics data



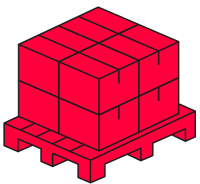
Single packaging

Quantity	30 m
Width	380 mm
Height	130 mm
Length	400 mm
Weight	0,649 kg



Bulk packaging

Quantity	20
Width	350 mm
Height	290 mm
Length	450 mm
Volume	0,045 m3
Weight	14,1 kg
Comments	



Europallet

Quantity	14400 m
Height	1740 mm
Quantity in layer	80
Number of layers	6
Bulk quantity	480

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**Example application**