

LED line PRIME

Code: 479754

EAN: 5907777479754

LED strip 320 COB 24V 2700K 8W IP20  
8mm 30m 800lm/m PRIME



LED 320 COB 24V 2700K 8W 30m LED line PRIME is a perfect light source, characterized by high quality and modern design. Colour temperature of 2700K provides pleasant and warm light, ideal for a variety of arrangements. The use of COB diodes guarantees even and intense lighting. The product is characterized by dimming function, which allows to adjust the intensity of light to individual needs.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 8 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 2700 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)	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
For indoor use	Inside
Length	30000
Width	8
Height	2

LED line PRIME

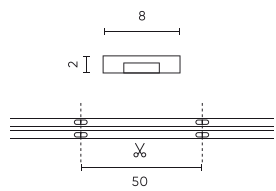
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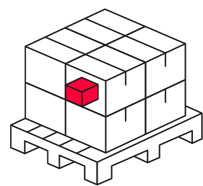
Technical drawing

Light distribution



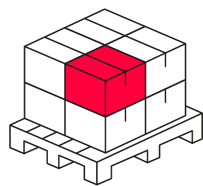
Additional product photos

Logistics data



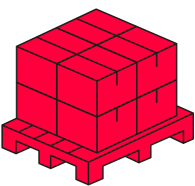
Single packaging

Quantity	30 m
Width	380 mm
Height	130 mm
Length	400 mm
Weight	0,67 kg



Bulk packaging

Quantity	20
Width	350 mm
Height	290 mm
Length	450 mm
Volume	0,045 m3
Weight	12,36 kg
Comments	



Europallet

Quantity	720
Height	1,8 m
Quantity in layer	80
Number of layers	6
Bulk quantity	36
Weight	432 kg

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**Example application**