

LED line PRIME

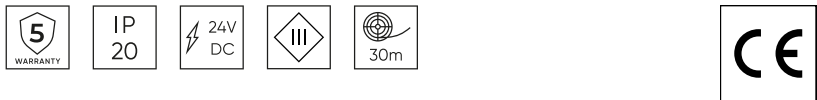
Code: 479778

EAN: 5907777479778

LED strip 320 COB 24V 6500K 8W IP20
8mm 30m 800lm/m PRIME



The 320 COB 24V 6500K 8W LED strip with a length of 30 m from the PRIME LED line is an advanced light source with high performance and modern LED technology. It emits cold white light at 6500K and a light stream of 400 lm per metre. Equipped with COB diodes, it ensures uniform light distribution at an angle of 180°.



Technical data

Parameter	Value	Parameter	Value
Energy efficiency class 2019/2015	F	Wire length	200 mm
Warranty	5	Luminous flux (lm)	800
Power	• 8 W / m	Current (Im)	0,33
Voltage	• 24 V DC	Beam angle	180
Correlated colour temperature	• 6500 K	LED type	COB
Colour of the light	White	LED quantity	1600
Colour rendering index Ra	90	Compatible dimmer type	PWM
IP protection rating	IP20	Laminate (colour)	White
IEC protection class	III	Laminate (thickness)	2
Cutting section	5 cm	LED quantity (lm)	320
Luminous efficacy	100	Type of adhesive tape	3M 300 LSE
The lumen maintenance factor	96	Ambient temperature suitable for operation	-30÷45
Lifetime L70B50	50 000 h	For indoor use	Inside
Survival factor	0.9	Length	30000
Dimmable function	PWM	Width	8
Colour consistency in McAdam ellipses	≤3	Height	2

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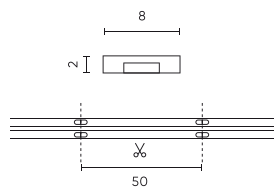
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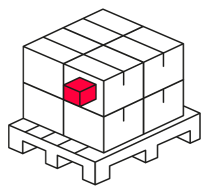
Technical drawing

Light distribution



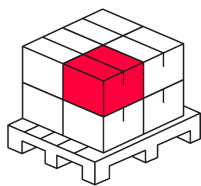
Additional product photos

Logistics data



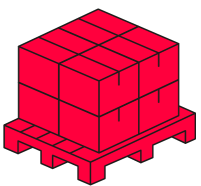
Single packaging

Quantity	30 m
Width	380 mm
Height	130 mm
Length	400 mm
Weight	0,67 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	14400 m
Height	1820 mm
Quantity in layer	80
Number of layers	6
Bulk quantity	480
Weight	278,8 kg

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Example application