

LED line PRIME

Code: 479761

EAN: 5907777479761

LED strip 320 COB 24V 4000K 8W IP20
8mm 30m 800lm/m PRIME



LED 320 COB 24V 4000K 8W 30m LED line PRIME is an innovative solution that stands out for high performance and modern design. It is characterized by a length of 30 m and a white colour of light with a temperature of 4000 K, offering excellent lighting quality. The COB diodes used provide not only light efficiency, but also long-term use, confirmed by a five-year warranty.



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	• 4000 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

LED line PRIME

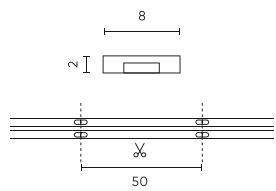
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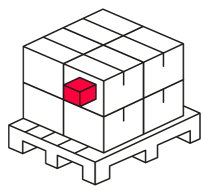
Technical drawing

Light distribution



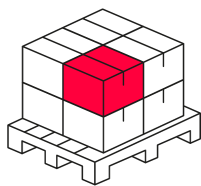
Additional product photos

Logistics data



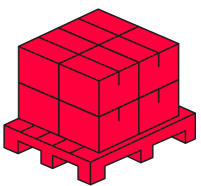
Single packaging

Quantity	30
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 szt.
Number of layers	6
Bulk quantity	36
Weight	432 kg

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Example application