

LED line PRIME

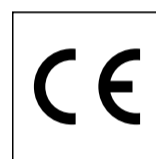
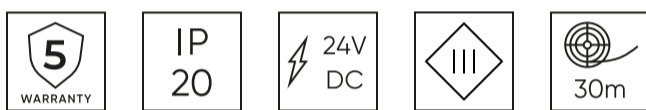
Code: 479761

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
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 8 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 4000 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
L80B* - difference B10-B50 ≈ 1% (according to LightingEurope) - negligible	35000 h
Survival factor	0.9
Dimmable function	PWM

Parameter	Value
Colour consistency in McAdam ellipses	≤3
Wire length	200 mm
Luminous flux (1m)	800
Current (1m)	0,33
Beam angle	180
LED type	COB
LED quantity	1600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	320
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45
For indoor use	Inside
Height	2 mm

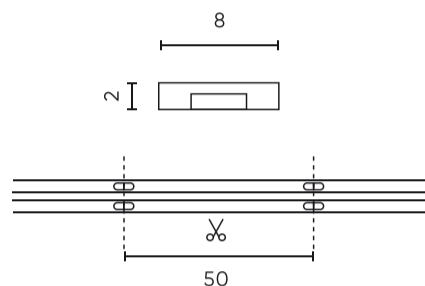
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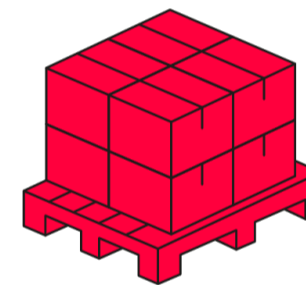
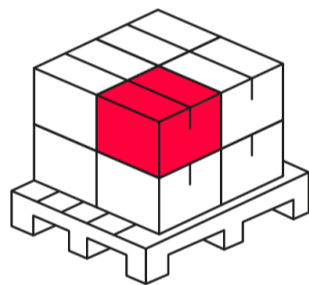
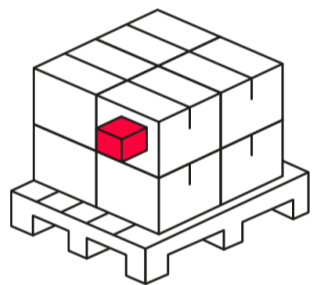
Technical drawing



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