

LED line PRIME

Code: 228573

EAN: 5905378228573

LED strip 480 COB 24V 3000K 8W IP20
8mm 20m 700lm/m single-sided power
PRIME



Discover the innovative LED line tape, 20 meters long and 8W/m power, which completely revolutionizes the installation process of long light lines. Thanks to the advanced PCB substrate and COB technology, the product can be powered from only one side, eliminating the need for additional cables and drastically reducing the installer’s working time. This energy-efficient and reliable solution is perfect for illuminating large spaces, providing a perfectly smooth line of light without visible points.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	G
Warranty	5
Power	• 8 W
Voltage	• 24 V DC
Correlated colour temperature	• 3000 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	85
Lifetime L70B50	30 000 h

Parameter	Value
Dimmable function	PWM
Maximum width of LED strip	8 mm
Supply voltage	24 VDC
Luminous flux (1m)	700
Current (1m)	0,33
Beam angle	150°
LED type	COB
LED quantity	9600
Ambient temperature suitable for operation	-20°~ +45°
For indoor use	Inside
Height	1,8 mm

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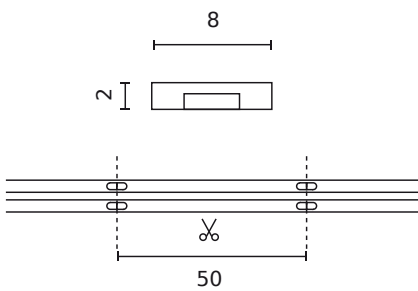
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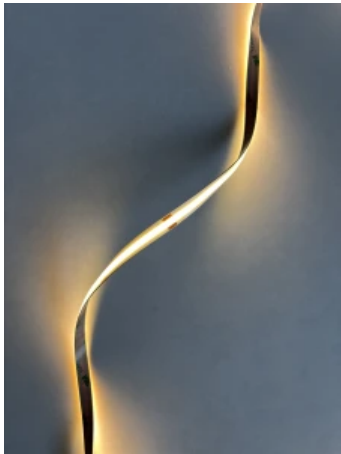
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Technical drawing

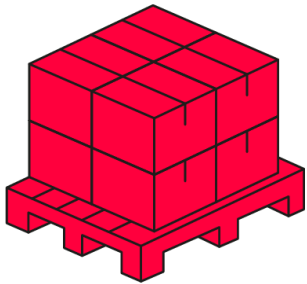
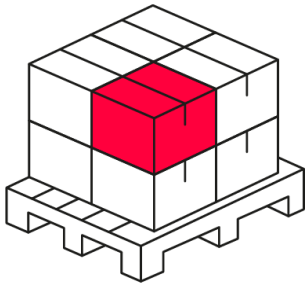
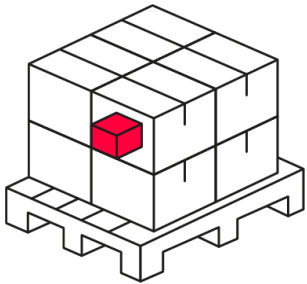
Light distribution



Additional product photos



Logistics data



Single packaging

Width	300 mm
Height	300 mm
Length	15 mm
Weight	0,41 kg

Bulk packaging

Quantity	50
Width	305 mm
Height	305 mm
Length	560 mm
Weight	22 kg

Europallet

Quantity	900
Height	1,7 m
Bulk quantity	18
Weight	440 kg

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Example application