

LED line PRIME

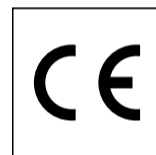
Code: 210943

EAN: 5905378210943

**LED strip 480 COB 24V 3000K 11W IP20
8mm 5m 1100lm/m PRIME**



LED tape 480 COB 24V 3000K 11W PRIME from LED line PRIME is a perfect solution for demanding users. With COB technology, high light performance of 1100 lm per metre has been achieved, providing intense white light with a colour temperature of 3000 K. The tape is characterized by an angle of light distribution of 180°, allowing even illumination of space.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 11 W / m
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	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 (lm)	1100
Current (Im)	0,46
Beam angle	180
LED type	COB
LED quantity	2400
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	480
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45
For indoor use	Inside
Height	2 mm

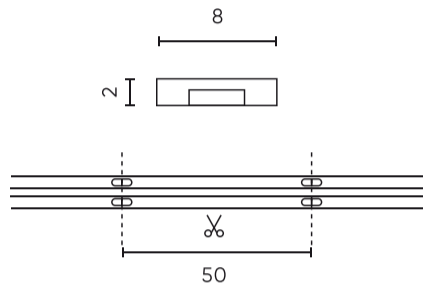
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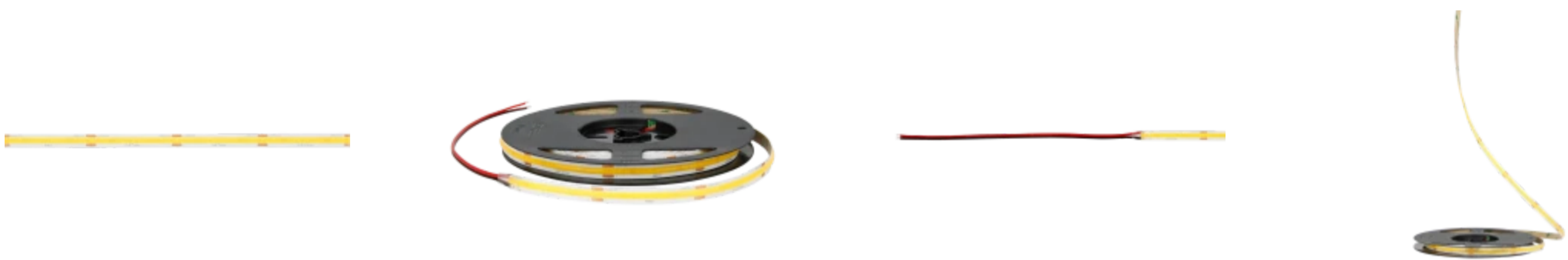
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Technical drawing



Light distribution

Additional product photos



Logistics data



Single packaging

Quantity	5 m
Weight	0,13 kg

Bulk packaging

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Weight	6,62 kg

Europallet

Quantity	2400
Height	1,8 m
Bulk quantity	60
Weight	430 kg

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Example application