

LED line PRIME

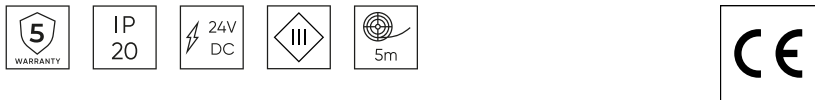
Code: 479785

EAN: 5907777479785

LED strip 480 COB 24V 2700K 11W IP20  
8mm 5m 1100lm/m PRIME



LED LED line PRIME 480 COB 24V 2700K 11W is a modern lighting solution that provides high quality light with a warm colour of 2700K. Thanks to COB technology, the tape is characterized by a light output of 100 lm/W and an evenly distributed izzface at an angle of 180°. The product reaches a total luminous flux of 1100 lm per metre.



Technical data

Parameter	Value	Parameter	Value
Energy efficiency class 2019/2015	F	Wire length	200 mm
Warranty	5	Luminous flux (lm)	1100
Power	• 11 W / m	Current (Im)	0,46
Voltage	• 24 V DC	Beam angle	180
Colour of the light	White	LED type	COB
Colour rendering index Ra	90	LED quantity	2400
IP protection rating	IP20	Compatible dimmer type	PWM
IEC protection class	III	Laminate (colour)	White
Cutting section	5 cm	Laminate (thickness)	2
Luminous efficacy	100	LED quantity (lm)	480
The lumen maintenance factor	96	Type of adhesive tape	3M 300 LSE
Lifetime L70B50	50 000 h	Ambient temperature suitable for operation	-30÷45
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h	For indoor use	Inside
Survival factor	0.9	Length	5000
Dimmable function	PWM	Width	8
Colour consistency in McAdam ellipses	≤3	Height	2

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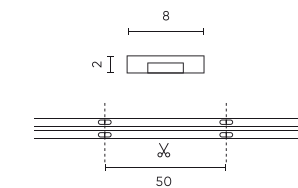
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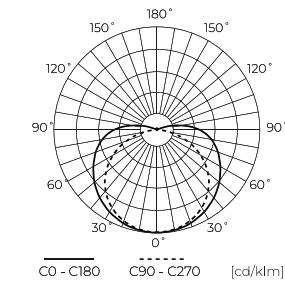
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Technical drawing

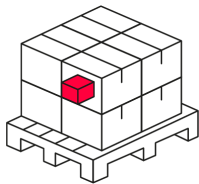


Light distribution



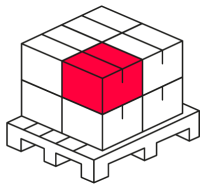
Additional product photos

Logistics data



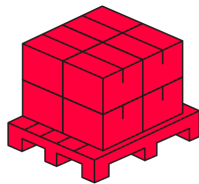
Single packaging

Quantity	5 m
Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,14 kg
Comments	



Bulk packaging

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Volume	0,020 m3
Weight	5,87 kg
Comments	



Europallet

Quantity	2400
Height	1,90 m
Quantity in layer	240
Number of layers	10
Bulk quantity	60
Weight	377 kg

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**Example application**