

LED line PRIME

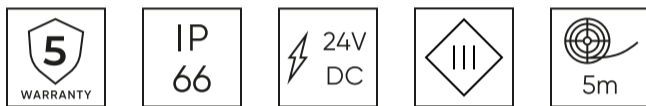
Code: 479822

EAN: 5907777479822

**LED strip 480 COB 24V 4000K 11W IP66
9mm 5m 1100lm/m PRIME**



LED 480 COB 24V 4000K 11W IP66 LED line PRIME is a high quality solution that combines performance with elegance. The length of 5 meters includes as many as 480 COB diodes, which guarantees intense and even lighting. IP66 leak class provides resistance to adverse weather conditions, allowing both indoor and outdoor applications. The dim design allows for flexible adjustment of the brightness level.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 11 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	90
IP protection rating	IP66
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

Parameter	Value
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3
Wire length	200 mm
Luminous flux (1m)	1100
Current (1m)	0,458
Beam angle	180
LED type	COB
LED quantity	2400
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	480
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45
Height	3,5 mm

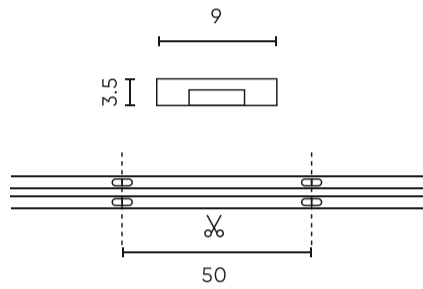
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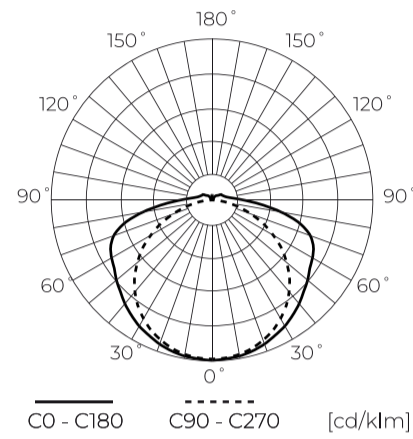
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Technical drawing



Light distribution



Additional product photos

Logistics data



Single packaging

Quantity	5 m
Width	180 mm
Height	20 mm
Length	180 mm
Weight	0,20 kg
Comments	

Bulk packaging

Quantity	40
Width	380 mm
Height	210 mm
Length	460 mm
Volume	0,036 m3
Weight	8,7 kg
Comments	

Europallet

Quantity	2400
Height	1,90 m
Quantity in layer	160
Number of layers	9
Bulk quantity	60
Weight	303 kg

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Example application