

LED line PRIME

Code: 210950

EAN: 5905378210950

LED line PRIME LED strip 480 COB 24V  
3000K 11W 30m



LED LED line PRIME 480 COB 30 m long, supplied with 24 V DC voltage, provides an effective power of 11 W per meter. It is characterized by a colour of light 3000 K, offering pleasant warm shades. Equipped with COB diodes, it achieves high light performance of 1100 lm/m and an excellent colour rendering coefficient of 90 Ra. Thanks to the low values of the UGR and the used PWM technology eliminates the flickering effect.



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
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3

Parameter	Value
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
Length	30000
Width	8
Height	2

LED line PRIME

Code: 210950

EAN: 5905378210950

LED line PRIME LED strip 480 COB 24V  
3000K 11W 30m

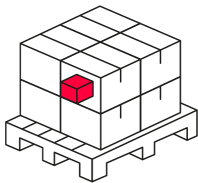
Technical drawing

Light distribution

Additional product photos

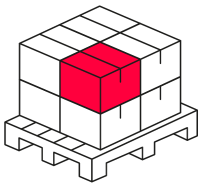


Logistics data



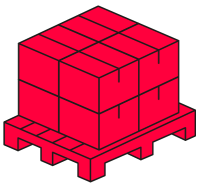
Single packaging

Quantity	5 m
Weight	0,713 kg



Bulk packaging

Quantity	20
Width	350 mm
Height	290 mm
Length	450 mm
Weight	14,26 kg



Europallet

---

LED line PRIME

Code: 210950

EAN: 5905378210950

**LED line PRIME LED strip 480 COB 24V  
3000K 11W 30m**

---

**Example application**