

LED line PRIME

Code: 210974

EAN: 5905378210974

LED line PRIME LED strip 480 COB 24V 3000K 18W



LED 480 COB 24V 3000K 18W LED line PRIME is a modern lighting solution that delivers high light performance of 1800 lm with low energy consumption. Colour of light at 3000 K emits warm, pleasant light, ideal for creating an atmosphere in each interior. Thanks to the use of COB technology, the tape is characterized by an excellent colour rendering coefficient of Ra at the level of 90, allowing faithful color reproduction.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 18 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)	1800
Current (Im)	0,5
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	5000
Width	10
Height	2

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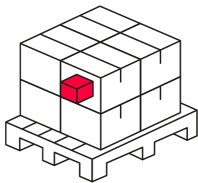
Technical drawing

Light distribution

Additional product photos

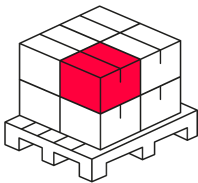


Logistics data



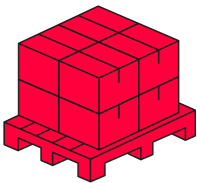
Single packaging

Quantity	5 m
Weight	0,1655 kg



Bulk packaging

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



Europallet

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Example application