MORE EFFICIENCY FOR THE LED WORLD

LE**D** line

LED line PRIME

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

Code: 210943

EAN: 5905378210943



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

Parameter	Value
Wire length	200 mm
Luminous flux (1m)	1100
Current (Im)	0,46
Beam angle	180
LED type	СОВ
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
For indoor use	Inside
Length	5000
Width	8
Height	2

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Technical drawing

Light distribution

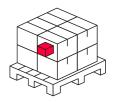
Additional product photos





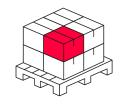


Logistics data



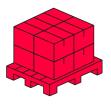
Single packaging

Quantity 5 m Weight 0,1655 kg



Bulk packaging

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



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Example application