

Code: 200098

EAN: 5905378200098

LED line PRIME LED strip 480 COB 24V 2700K 18W 30m



LED tape 480 COB 24V 2700K 18W 30m is a modern light source, characterized by high quality COB diodes. It emits a pleasant, warm light with a colour temperature of 2700K, ideal for creating a cozy atmosphere. It has a length of 30 metres and an extremely efficient light stream of 1,800 lumens per metre. Thanks to low energy consumption and a high colour reproduction coefficient of Ra at 90, the colors are naturally rendered.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 18 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 2700 K
Colour of the light	White
Colour rendering index Ra	90
IP protection rating	IP20
IEC protection class	III
Cutting section	5 cm
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3
Wire length	200 mm

Parameter	Value
Luminous flux (lm)	1800
Current (Im)	0,75
Beam angle	180
LED type	COB
LED quantity	2400
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	2400
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45
For indoor use	Inside
Length	30000
Width	10
Height	2

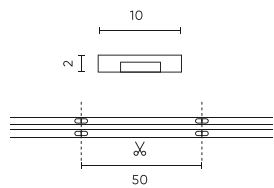
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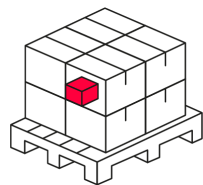
Technical drawing

Light distribution



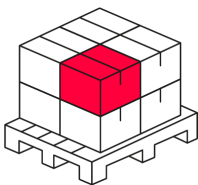
Additional product photos

Logistics data



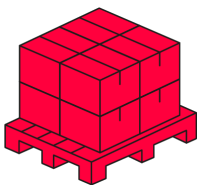
Single packaging

Quantity	30 m
Width	380 mm
Height	130 mm
Length	400 mm
Weight	0,71 kg



Bulk packaging

Quantity	20
Width	350 mm
Height	290 mm
Length	450 mm
Volume	0,045 m3
Weight	14,1 kg
Comments	



Europallet

Quantity	14400 m
Height	1820 mm
Quantity in layer	80
Number of layers	6
Bulk quantity	480
Weight	278,8 kg

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Example application