

LED line PRIME Code: 479921 EAN: 5907777479921

LED strip 576 COB 24V RGB 10W IP20 10mm 30m PRIME

LED 576 COB 24V RGB 10W 30m from PRIME LED line is an innovative lighting solution that stands out for its high quality. The use of COB diodes allows for intense and varied RGB light, allowing for wide personalization of light effects. Thanks to the possibility to adjust brightness and flexible length of 30 metres, the tape is perfect for various projects.





Technical data

Parameter	Value
Warranty	5
Power	• 10 W / m
Voltage	• 24 V DC
Colour of the light	RGB (multicolor)
IP protection rating	IP20
IEC protection class	III
Cutting section	6,25 cm
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 \approx 1% (according to LightingEurope) – negligible	35000 h
Survival factor	0.9
Dimmable function	PWM
Wire length	200 mm

Parameter	Value
Current (1m)	0,42
Beam angle	180
LED type	COB
LED quantity	2880
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	576
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45
For indoor use	Inside
Height	2



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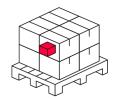
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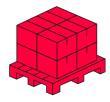
Technical drawing

Light distribution

Additional product photos

Logistics data





Single packaging

Quantity	30 m
Width	380 mm
Height	130 mm
Length	400 mm
Weight	0,98 kg



Quantity	10
Width	350 mm
Height	290 mm
Length	450 mm
Volume	0,045 m3
Weight	8,76 kg
Comments	

Europallet

Quantity	7200 m
Height	1840 mm
Quantity in layer	40
Number of layers	6
Bulk quantity	240
Weight	278,8 kg

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Example application