

LED line PRIME

Code: 479884

EAN: 5907777479884

**LED strip 528 COB 24V 4000K 14W IP66
11mm 5m 1400lm/m PRIME**



LED tape 528 COB 24V 4000K 14W IP66 by LED line PRIME is a modern light source with high performance. Equipped with innovative COB diodes, it generates natural, white light with a colour temperature of 4000 K. Thanks to the IP66 class, it is resistant to dust and moisture, which ensures its reliability under various conditions. The product is characterized by easy installation and the possibility of dimming, allowing to adjust the intensity of lighting to individual needs.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 14 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	90
IP protection rating	IP66
IEC protection class	III
Cutting section	4,6 cm
Luminous efficacy	100
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h
Survival factor	0.9
Dimmable function	PWM

Parameter	Value
Colour consistency in McAdam ellipses	≤3
Wire length	200 mm
Luminous flux (lm)	1400
Current (Im)	0,58
Beam angle	180
LED type	COB
LED quantity	2640
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	528
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45
For indoor use	Inside
Height	3 mm

LED line PRIME

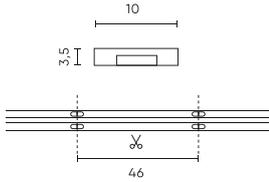
Code: 479884

EAN: 5907777479884

**LED strip 528 COB 24V 4000K 14W IP66
11mm 5m 1400lm/m PRIME**

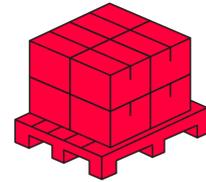
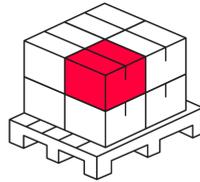
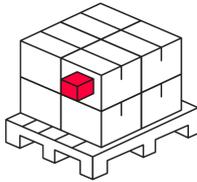
Technical drawing

Light distribution



Additional product photos

Logistics data



Single packaging

Quantity	5
Width	180 mm
Height	20 mm
Length	180 mm
Weight	0,212 kg
Comments	

Bulk packaging

Quantity	40
Width	380 mm
Height	210 mm
Length	460 mm
Volume	0,036 m ³
Weight	9,28 kg
Comments	

Europallet

Quantity	2400
Height	1,90 m
Quantity in layer	160 szt.
Number of layers	9
Bulk quantity	60
Weight	322 kg

LED line PRIME

Code: 479884

EAN: 5907777479884

**LED strip 528 COB 24V 4000K 14W IP66
11mm 5m 1400lm/m PRIME**

Example application