LED line PRIME   Code: 479914   EAN: 5907777479914

LED strip 576 COB 24V RGB 10W IP66 11mm 5m PRIME

LED 576 COB 24V RGB 10W IP66 by PRIME LED line is an innovative solution that delivers high efficiency and energy efficiency. Thanks to the use of COB diodes, it achieves bright, uniform light, and the ability to adjust RGB colours allows to create unique light effects. It is characterized by a high class of IP66 tightness, which guarantees resistance to atmospheric conditions.

Technical data

Parameter	Value
Warranty	5
Power	• 10 W / m
Voltage	• 24 V DC
Colour of the light	RGB (multicolor)
IP protection rating	IP66
IEC protection class	III
Cutting section	6,25 cm
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
Wire length	200 mm

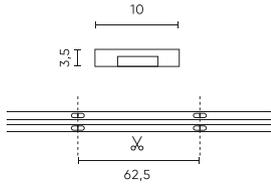| Parameter	Value
Current (1m)	0,42
Beam angle	180
LED type	COB
LED quantity	2880
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	576
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45
For indoor use	Inside
Height	3,5

LED line PRIME   Code: 479914   EAN: 5907777479914

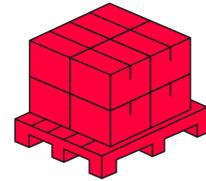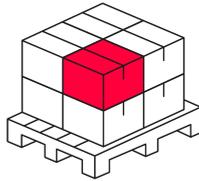# LED strip 576 COB 24V RGB 10W IP66 11mm 5m PRIME

Technical drawing

Light distribution

Additional product photos

Logistics data

Single packaging

Quantity	5 m
Width	180 mm
Height	20 mm
Length	180 mm
Weight	0,239 kg
Comments	

Bulk packaging

Quantity	40
Width	380 mm
Height	210 mm
Length	460 mm
Volume	
Weight	9,5 kg
Comments	

Europallet

Quantity	14400
Height	1890 mm
Quantity in layer	
Number of layers	
Bulk quantity	36
Weight	380 kg

LED line PRIME   Code: 479914   EAN: 5907777479914

LED strip 576 COB 24V RGB 10W IP66 11mm 5m PRIME

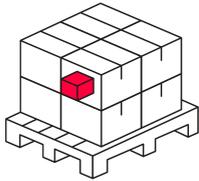**Example application**