

LED line PRIME

Code: 477262

EAN: 5907777477262

LED strip 600/5m SMD 12V 2700K 9,6W
IP20 8mm 30m 960lm/m PRIME



600 SMD 12V 2700K 9,6W 30m LED line PRIME is an innovative lighting solution. It emits warm light with a colour temperature of 2700K, which favours the creation of a pleasant atmosphere. Thanks to light output of as many as 960 lumens and dimming function, the user can adjust the light intensity to his needs.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 9.6 W / m
Voltage	• 12 V DC
Correlated colour temperature	• 2700 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IEC protection class	III
Cutting section	2,5cm
Luminous efficacy	100
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3
Wire length	200 mm

Parameter	Value
Luminous flux (lm)	960
Current (Im)	0,8
Beam angle	180
LED type	2835
LED quantity	600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	120
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-25÷45
For indoor use	Inside
Length	30000
Width	8
Height	2,5
Weight	0,521 kg

LED line PRIME

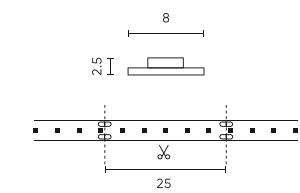
Code: 477262

EAN: 5907777477262

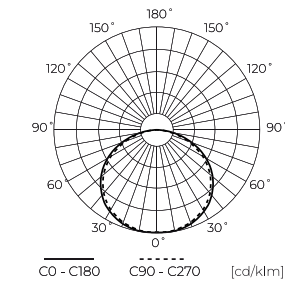
LED strip 600/5m SMD 12V 2700K 9,6W

IP20 8mm 30m 960lm/m PRIME

Technical drawing

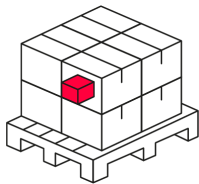


Light distribution



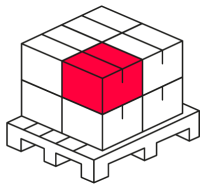
Additional product photos

Logistics data



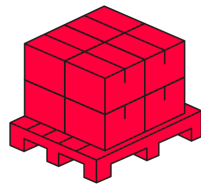
Single packaging

Quantity	30 m
Width	380 mm
Height	130 mm
Length	400 mm
Weight	0,548 kg



Bulk packaging

Quantity	20
Width	350 mm
Height	290 mm
Length	450 mm
Volume	0,045 m3
Weight	10,86 kg
Comments	



Europallet

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

LED line PRIME

Code: 477262

EAN: 5907777477262

**LED strip 600/5m SMD 12V 2700K 9,6W
IP20 8mm 30m 960lm/m PRIME**

Example application