

LED line PRIME

Code: 477125

EAN: 5907777477125

**LED strip 600/5m SMD 24V 11000K 9,6W
IP20 8mm 5m 960lm/m PRIME**



LED line 600 SMD 24V 11000K 9.6W is an advanced lighting solution, characterized by high light performance of 100 lm/W. Equipped with 600 SMD 2835 diodes, it generates intense, white light with colour temperature of 11000K, which provides excellent visibility. Thanks to the use of PWM technology, it is possible to dim effectively.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 9.6 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 11000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IEC protection class	III
Cutting section	5 cm
Luminous efficacy	100
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Dimmable function	PWM

Parameter	Value
Colour consistency in McAdam ellipses	≤3
Wire length	200 mm
Luminous flux (lm)	960
Current (Im)	0,4
Beam angle	120
LED type	SMD 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
Height	2,5

LED line PRIME

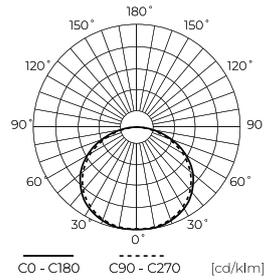
Code: 477125

EAN: 5907777477125

**LED strip 600/5m SMD 24V 11000K 9,6W
IP20 8mm 5m 960lm/m PRIME**

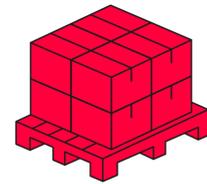
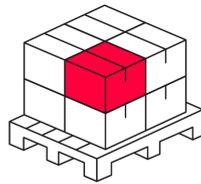
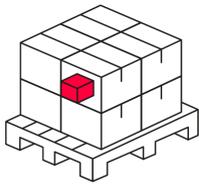
Technical drawing

Light distribution



Additional product photos

Logistics data



Single packaging

Quantity	5 m
Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,111 kg

Bulk packaging

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Volume	0,020 m ³
Weight	4,42 kg
Comments	

Europallet

Quantity	12000 m
Height	1800 mm
Quantity in layer	240
Number of layers	10
Bulk quantity	2400
Weight	349 kg

LED line PRIME

Code: 477125

EAN: 5907777477125

**LED strip 600/5m SMD 24V 11000K 9,6W
IP20 8mm 5m 960lm/m PRIME**

Example application