

LED line PRIME

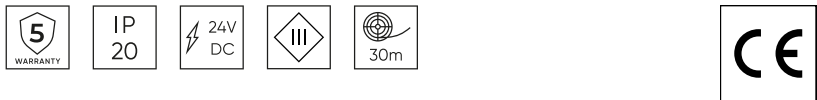
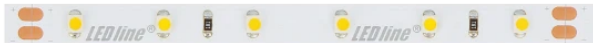
Code: 241758

EAN: 5901583241758

LED strip 300/5m SMD 24V 3000K 4,8W
IP20 8mm 30m 480lm/m PRIME



LED strip 300 SMD 24V 3000K 4.8W 30m from LED line PRIME is an innovative light source that ensures high performance and long-lasting. It offers a warm white colour with a temperature of 3000K, which affects the pleasant atmosphere in the rooms. The use of SMD3528 diodes and PWM technology guarantees uniform lighting without flickering. 2 mm thick laminate and 3M adhesive ensure a durable installation. The tape is characterized by class III protection and class G energy efficiency.



Technical data

Parameter	Value	Parameter	Value
Energy efficiency class 2019/2015	G	Current (Im)	0,2
Energy class	A+	Beam angle	120
Warranty	5	LED type	SMD3528
Power	• 4.8 W / m	Compatible dimmer type	PWM
Voltage	• 24 V DC	Laminate (colour)	White
Correlated colour temperature	• 3000 K	Laminate (thickness)	2
Colour of the light	White	LED quantity (lm)	60
Colour rendering index Ra	80	Type of adhesive tape	3M 300 LSE
IP protection rating	IP20	Lifespan	100 000 h
IEC protection class	III	Number of on/off cycles	50000
Cutting section	10 cm	Lamp's warm-up time to 60%	1
Luminous efficacy	83	Ambient temperature suitable for operation	-20÷45
The lumen maintenance factor	96	For indoor use	Inside
Lifetime L70B50	50 000 h	Length	30000 mm
Survival factor	0.9	Width	8
Dimmable function	PWM	Height	2,5
Colour consistency in McAdam ellipses	≤3	Weight	0,467 kg
Luminous flux (lm)	400		

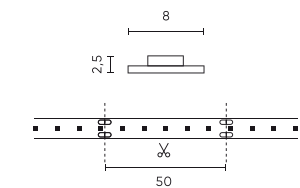
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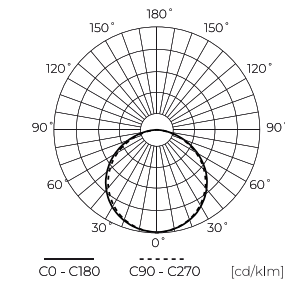
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Technical drawing

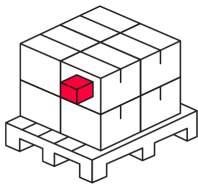


Light distribution



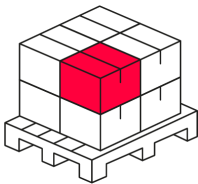
Additional product photos

Logistics data



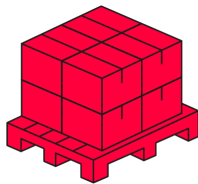
Single packaging

Quantity	1
Width	380 mm
Height	130 mm
Length	400 mm
Weight	0,495 kg
Comments	



Bulk packaging

Quantity	20
Width	350 mm
Height	290 mm
Length	450 mm
Volume	0,045 m3
Weight	11 kg
Comments	



Europallet

Quantity	14400 m
Height	1740 mm
Quantity in layer	80 szt.
Number of layers	6
Bulk quantity	480 szt.
Weight	223,0

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Example application