

LED line PRIME

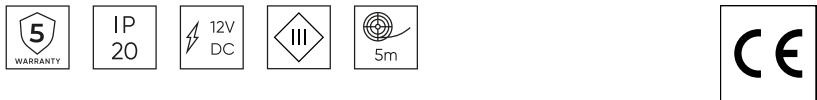
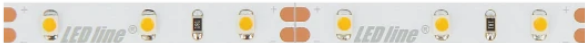
Code: 240195

EAN: 5901583240195

LED strip 300/5m SMD 12V 11000K 4,8W
IP20 8mm 5m 400lm/m PRIME



LED strip 300 SMD 12V 11000K 4.8W by LED line PRIME is a modern light source that stands out for intense white light with a colour temperature of 11000K. It is characterized by a high light output of 83 lm/W and a light angle of 120°. Made of SMD3528 diodes and equipped with 3M 300 LSE adhesive technology ensures durability and simplicity of installation. It has the ability to turn the brightness down using a compatible PWM dimmer.



Technical data

Parameter	Value	Parameter	Value
Energy efficiency class 2019/2015	G	Current (Im)	0,4
Energy class	A+	Beam angle	120
Warranty	5	LED type	SMD3528
Power	• 4.8 W / m	Compatible dimmer type	PWM
Voltage	• 12 V DC	Laminate (colour)	White
Correlated colour temperature	• 11000 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	5 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	5000 mm
Survival factor	0.9	Width	8
Dimmable function	PWM	Height	2,5
Colour consistency in McAdam ellipses	≤3	Weight	0,076 kg
Luminous flux (lm)	400		

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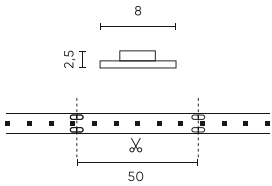
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Technical drawing

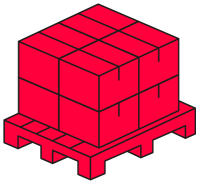
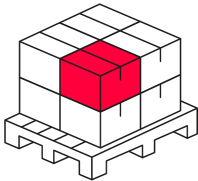
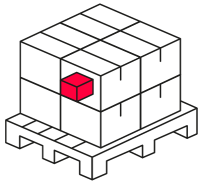
Light distribution



57023-QuarW1

Additional product photos

Logistics data



Single packaging

Quantity	5 m
Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,102 kg

Bulk packaging

Quantity	40
Width	360 mm
Height	180 mm
Length	320 mm
Volume	0,020 m3
Weight	4,24 kg
Comments	

Europallet

Quantity	12000 m
Height	1800 mm
Quantity in layer	240
Number of layers	10
Bulk quantity	2400
Weight	310 kg

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Example application