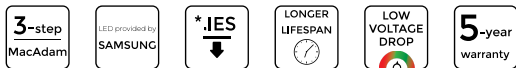


LED line PRIME

Code: 246982

EAN: 5901583246982

LED line® strip 300 SMD 12V 11000K
18W SAMSUNG



Technical data

Parameter	Value	Parameter	Value
Luminous efficacy	100 lm/W	Laminate (colour)	White
Colour of the light	White	Laminate (thickness)	3
Energy efficiency class 2019/2015	F	LED quantity (lm)	60
Colour consistency in MacAdam ellipses	≤3	Cutting section	5
IP protection rating	IP20	Type of adhesive tape	3M 300 LSE
Warranty (years)	5	Lifespan	100000
Dimmable function	PWM	Number of on/off cycles	50000
Survival factor	0.9	Colour consistency in MacAdam ellipses	≤3
Minimum purchase quantity	5	Ambient temperature suitable for operation	-20÷45 °C
Lifetime L70B50	50 000	For indoor use	Inside
Wattage (lm)	18 W	IEC protection class	III
Luminous flux (lm)	1650lm	Full box quantity	75 pc
Current (lm)	1,5	Lamp's warm-up time to 60%	1
Colour rendering index Ra	80	Width	10 mm
Metres per roll	5	Height	2,5 mm
The lumen maintenance factor	96 %	Energy class	A+
Beam angle	120 °	Power	• 18
LED type	SMD5630	Voltage	• 12 V DC
Not dimmable	TAK	Correlated colour temperature	• 11000 K
Compatible dimmer type	PWM		

LED line PRIME

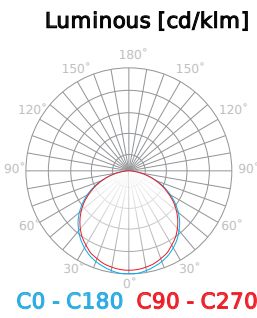
Code: 246982

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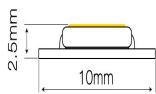
LED line® strip 300 SMD 12V 11000K
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Dimensions

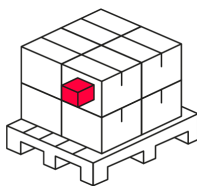
Light distribution



Additional product photos

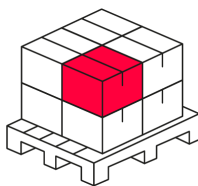


Logistics data



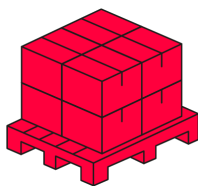
Single packaging

Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,15 kg



Bulk packaging

Number of pieces/tape in meters pack zb	40 szt.
Width	360 mm
Height of collective packaging	180 mm
Length	320 mm
Weight	6,35 kg
Volume	0,020 m3



Europallet

Number of pieces/tapes in meters euro pallet	12000 m
Quantity collective euro pallet	2400 szt.
Weight of a euro pallet	406,0
Pallet height	1800 mm
Quantity in 1 layer	240 szt.
Number of layers	10

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Example application