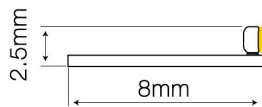


# LED line® strip 300 SMD 12V 4000K 7,2W SIDE VIEW



The colour temperature range of the product falls within 3 steps of MacAdam formula, which ensures high consistency of the produced light.



Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.



It is a model of LED strip which provides illumination at the 90 degrees angle (edge light), which allows for a wide range of applications in the advertising industry.



Manufacturer issues a 5-year warranty for this product.



Beam angle



Voltage range and voltage type



Ambient temperature suitable for operation



LED type



Lifespan



LED quantity (1m)



Dimmable

Parameter	Value
Luminous efficacy	76 lm/W
Colour of the light	White
Energy efficiency class 2019/2015	G
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤3
IP protection rating	20
Warranty (years)	5
Dimmable function	PWM
Survival factor	0.9
Minimum purchase quantity	5
Lifetime L70B50	50 000
Wattage (1m)	7,2 W
Luminous flux (1m)	550lm
Current (1m)	0,6
Supply voltage range and voltage type	12 VDC
Colour rendering index Ra	80
Metres per roll	5
The lumen maintenance factor	96 %
Beam angle	120 °

Parameter	Value
Not dimmable	TAK
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	60
Cutting section	5
Type of adhesive tape	3M 300 LSE
Lifespan	100000
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	-20÷45 °C
For indoor use	Inside
IEC protection class	III
Full box quantity	75 pc
Lamp's warm-up time to 60%	1
Width	8 mm
Height	2,5 mm
Product weight with packaging	93 g
Master carton weight (kg)	6,98

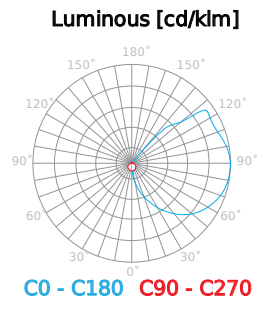
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LED type

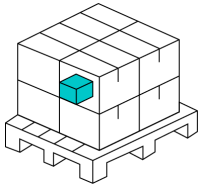
SMD3014

Energy class

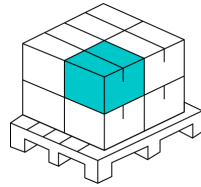
A+



Single packaging

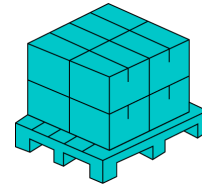


Bulk packaging



100

Europallet



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