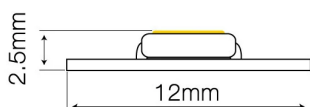


LED line® strip 300 SMD 12V 6500K RGBW 19,2W 30m



LED Strip line is a modern and versatile linear **light source**, used for interior lighting, furniture, lightboxes, illuminated signs, and public spaces.



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

Manufacturer issues a 5-year warranty for this product.



Voltage range and voltage type



Ambient temperature suitable for operation



Lifespan



LED quantity



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



In addition to the traditional RGB colour palette, an additional "W" chip has been added which allows to obtain an additional natural white colour light.



Beam angle



LED type

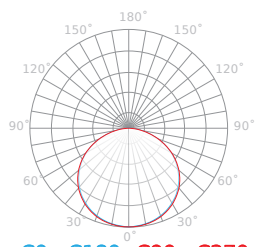


LED quantity (1m)

Parameter	Value
Colour of the light	RGBW MULTICOLOR&WHITE
Energy efficiency class 2019/2015	G
Correlated colour temperature	6500 K
IP protection rating	20
Warranty (years)	3
Survival factor	0,9
Minimum purchase quantity	30
Lifetime L70B50	30 000
Wire length	200 mm
Wattage (1m)	19,2 W
Luminous flux (1m)	400
Current (1m)	1,6
Supply voltage range and voltage type	12V
Colour rendering index Ra	80
Metres per roll	30
The lumen maintenance factor	96%

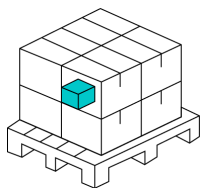
Parameter	Value
Beam angle	120 °
LED type	SMD 5050
LED quantity	300
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	3
LED quantity (1m)	60
Cutting section	5
Type of adhesive tape	3M 300 LSE
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	-20 ÷ 45 °C
Length	30000 mm
Width	12 mm
Height	2,5 mm
Is this product a light source? (EPREL)	Yes

Luminous [cd/klm]

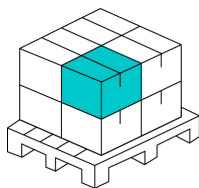


C0 - C180 C90 - C270

Single packaging

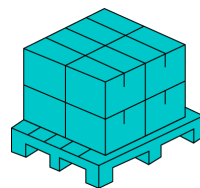


Bulk packaging



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Europallet



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