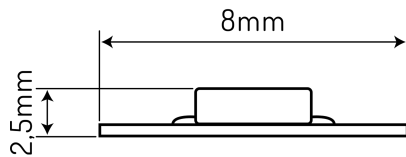


LED line® strip 600 SMD 24V 4000K 9,6W



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



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



Manufacturer issues a 3-year warranty for this product.



Beam angle



LED type



LED quantity (1m)



LED quantity



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



Voltage range and voltage type



Ambient temperature suitable for operation



Lifespan



100lm/W

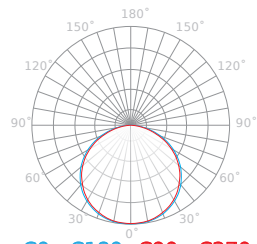
Parameter	Value
Luminous efficacy	100 lm/W
Colour of the light	White
Energy efficiency class 2019/2015	F
Correlated colour temperature	4000 K
Colour consistency in MacAdam ellipses	≤3
IP protection rating	20
Warranty (years)	5
Dimmable function	Yes
Survival factor	0.9
Minimum purchase quantity	5
Lifetime L70B50	30 000
Wire length	200 mm
Wattage (1m)	9,6 W
Luminous flux (1m)	960
Current (1m)	0,4
Supply voltage range and voltage type	24V
Colour rendering index Ra	80

Parameter	Value
LED quantity (1m)	120
Cutting section	5
Type of adhesive tape	3M 300 LSE
Colour consistency in MacAdam ellipses	≤3
Ambient temperature suitable for operation	-20 ÷ 45 °C
For indoor use	Inside
Length	5000 mm
Width	8 mm
Height	2,5 mm
EPREL ID	866 157
Date of first placement on the market	30.09.2021
Energy class	F
Form of the product (EPREL)	Dotyczy 50cm taśmy
Angle for useful luminous flux (EPREL)	Sphere 360 degrees
Is the product equipped with an integrated light source? (EPREL)	No
Non-directional or directional light source (EPREL)	NDLS

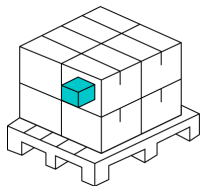
Metres per roll	5
The lumen maintenance factor	96
Beam angle	120 °
LED type	SMD 2835
LED quantity	600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2

Is this product a light source? (EPREL)	Yes
Mains or non- mains light source (EPREL)	NMLS
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
R9 colour rendering index value (EPREL)	13
Total luminous flux (EPREL)	480
On-mode power P_{on} (EPREL)	4
Useful luminous flux Φ_{use} (EPREL)	480
Beam angle in degrees (EPREL)	120

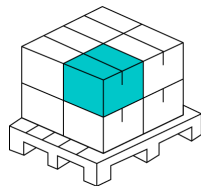
Luminous [cd/klm]



Single packaging

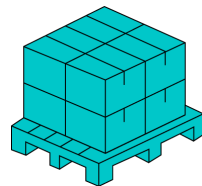


Bulk packaging



100

Europallet



6