

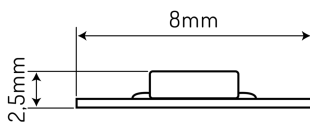
Product code: 477170 EAN: 5907777477170

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



Product description

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 3-year warranty for this product. Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.

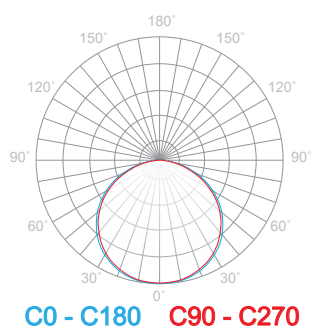


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	<p>Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.</p>		<p>IP protection rating</p>
	<p>Lifespan</p>		<p>Voltage range and voltage type</p>
			<p>Beam angle</p>
	<p>LED type</p>		<p>LED quantity</p>
	<p>Compatible dimmer type</p>		<p>Laminate (thickness)</p>
	<p>LED quantity (lm)</p>		<p>Cutting section</p>
	<p>Type of adhesive tape</p>		<p>Ambient temperature suitable for operation</p>

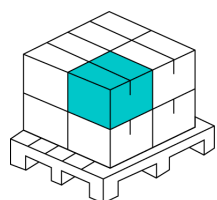
Name of the parameter	Value
Klasyfikacja GPC	10003056
Status	Aktywny (w sprzedaży)
Zawartość netto produktu	1
Jednostka gs1	m
Colour of the light	White
Correlated colour temperature	4000 K
Luminous efficacy	100 lm/W
Energy efficiency class 2019/2015	F
Colour consistency in McAdam ellipses	≤3
IP protection rating	20
Warranty (years)	5
Led size	28*35
Dimmable function	Yes
Survival factor	0.9
PCB layers	2 layers
Minimum purchase quantity	5
Lifetime L70B50	30000
Wire length	200 mm
Wire colours	red/black
Wiring types	2-wire
Wattage (lm)	9,6 W
Luminous flux (lm)	960
Current (lm)	0,4
Supply voltage range and voltage type	24V
Colour rendering index Ra	80

Name of the parameter	Value
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
LED quantity (lm)	120
Cutting section	5
Type of adhesive tape	3M 300 LSE
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	ˆ -20 ÷ 45 °C
For indoor use	YES
Length	5000 mm
Width	8 mm
Height	2,5 mm
EPREL ID	866157
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
Is this product a light source? (EPREL)	Yes
Mains or non- mains light source (EPREL)	NMLS
Chromaticity coordinates x i y (EPREL)	0.38 0.377
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 Pon (EPREL)	4
Useful luminous flux Φuse (EPREL)	480
Beam angle in degrees (EPREL)	120
Product code	477170

Luminous [cd/klm]

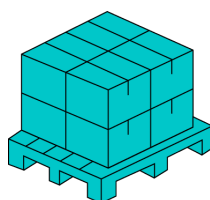


Cumulative packaging



Number of pieces **100**

Europallet



Number of pieces	2400
Bulk quantity	60
Weight [kg]	300
Weight [kg]	300
Pallet height [mm]	1800
Quantity in 1 layer	6
Number of layers	10