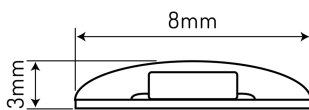





















Product code: 471345 EAN: 5907777471345

LED line® strip 600 SMD 12V 2700K 9,6W IP65



Product description

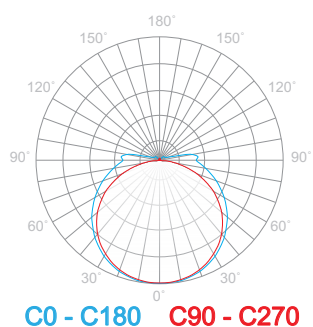
Yellow free technology means that the housing of this product is made of high quality material which is resistant to yellowing degeneration caused by UV radiation, thanks to which the product maintains its easthetic appearance for many years. This product is featured by a high degree of IP protection, which makes it suitable for a broader range of lighting applications and offers high safety of use. 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. Manufacturer issues a 3-year warranty for this product.

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	This product is featured by a high degree of IP protection, which makes it suitable for a broader range of lighting applications and offers high safety of use.		
			IP protection rating
	Lifespan		Voltage range and voltage type
			Beam angle
	LED type		LED quantity
	Compatible dimmer type		Laminate (thickness)
	LED quantity (1m)		Cutting section
	Type of adhesive tape		Ambient temperature suitable for operation

Name of the parameter	Value
Klasyfikacja GPC	10003056
Status	Aktywny (w sprzedaży)
Zawartość netto produktu	1
Jednostka gsl	m
Colour of the light	White
Correlated colour temperature	2700 K
Luminous efficacy	100 lm/W
IP protection rating	65
Warranty (years)	3
Led size	28*35
PCB layers	2 layers
Minimum purchase quantity	5
Lifetime L70B50	30000
Coating	YES
Coating type	HQ PU
Coating UV resistance	YES
Wire length	200 mm
Wire colours	black/red
Wiring types	2-wire
Wattage (lm)	9,6 W
Luminous flux (lm)	960
Current (lm)	0,8
Supply voltage range and voltage type	12V
Colour rendering index Ra	80

Name of the parameter	Value
Metres per roll	5
The lumen maintenance factor	0,96
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	2,5
Type of adhesive tape	3M 300 LSE
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	-20 ÷ 45 °C
For indoor use	YES
Length	5000 mm
Height	3 mm
EPREL ID	858425
Is this product a light source? (EPREL)	Yes
Chromaticity coordinates x i y (EPREL)	
Product code	471345

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