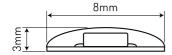


Product code: 477040 EAN: 5907777477040

LED line[®] strip 600 SMD 12V 4000K 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.





3-step

acAda

Manufacturer issues a 3-year warranty for this product.



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.



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



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



Lifespan



LED type



ЗМ

Compatible dimmer type



Type of adhesive tape

IP65



roltage 12V

120

600

PCB 2 oz

Beam angle

LED quantity

Laminate (thickness)

IP protection rating

Voltage range and voltage type





2,5 cm

Ambient temperature suitable for operation

LED line export@ledline.pl www.ledline.pl/en p. 1 of 3 Generated 27-10-2023 hour 14:10 from PIM B2B - LED line

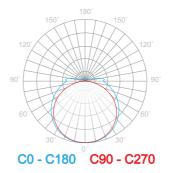
LE line

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	4000 K
Luminous efficacy	100 lm/W
Energy efficiency class 2019/2015	F
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 (1m)	9,6 W
Luminous flux (1m)	960
Current (1m)	0,8
Supply voltage range and voltage type	12V
Colour rendering index Ra	80

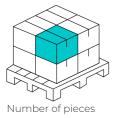
Name of the parameter	Value
Metres per roll	5
The lumen maintenance factor	0,96
Beam angle	120 °
LED type	SMD 2835
LED quantity	600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	120
Cutting section	2,5
Type of adhesive tape	3M 300 LSE
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	`-20 ÷ 45 °C
For indoor use	YES
Length	5000 mm
Height	3 mm
Is this product a light source? (EPREL)	Yes
Product code	477040

LE line

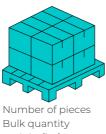
Luminous [cd/klm]



Cumulative packaging



100



Europallet

Bulk quantity Weight [kg] Weight [kg] Pallet height [mm] Quantity in 1 layer Number of layers