

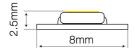
Product code: 241758 EAN: 5901583241758

LED line® strip 300 SMD 24V 3000K 4,8W 30m



Product description

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.





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5-year
warranty
*.IES

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Manufacturer issues a 5-year warranty for this product.

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



Lifespan





LED type



10 cm

Laminate (thickness)

200





Number of on/off cycles



IEC protection class

IP20 voltage 24 DC <予> 120 °



3M®

MAX

-20 ÷ 45

LED quantity (1m)

Compatible dimmer type

Beam angle

IP protection rating

Voltage range and voltage type



Ambient temperature suitable for operation

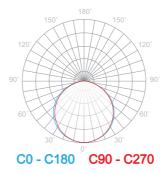
LE line

Name of the parameter	Value
Colour of the light	White
Correlated colour temperature	3000 K
Luminous efficacy	83 lm/W
Energy efficiency class 2019/2015	G
Colour consistency in McAdam ellipses	≤3
IP protection rating	20
Warranty (years)	5
Dimmable function	Yes
Survival factor	0.9
Minimum purchase quantity	30
Lifetime L70B50	50000
Wattage (Im)	4,8 W
Luminous flux (1m)	400lm
Current (lm)	0,2
Supply voltage range and voltage type	24 DC
Colour rendering index Ra	80

Name of the parameter	Value
Metres per roll	30
The lumen maintenance factor	96
Beam angle	120 °
LED type	SMD3528
Not dimmable	ТАК
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	60
Cutting section	10
Type of adhesive tape	3M 300 LSE
Lifespan	100000
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	`-20 ÷ 45 °C
For indoor use	YES
IEC protection class	Ш
Full box quantity	15 pc
Lamp's warm-up time to 60%	1
Width	8 mm
Height	2,5 mm
Product weight with packaging (g)	>0,7 g
Master carton weight (kg)	8,7
EPREL ID	632027
Date of first placement on the market	01.10.2017
Energy class	A+
Form of the product (EPREL)	Dotyczy 50cm taśmy
Angle for useful luminous flux (EPREL)	Sphere 360 degree
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)	0.437 0.404
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
R9 colour rendering index value (EPREL)	17
Total luminous flux (EPREL)	200
On-mode power Pon (EPREL)	2
Useful luminous flux Фuse (EPREL)	200
Beam angle in degrees (EPREL)	120
Product code	241758

LE line

Luminous [cd/klm]



Cumulative packaging

Number of pieces
Width [mm]
Height [mm]
Length [mm]
Weight [kg]
Volume [m3]

1
340
280
440
0,56
0,042

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

Europallet

600
30
303
303
1800
5
6