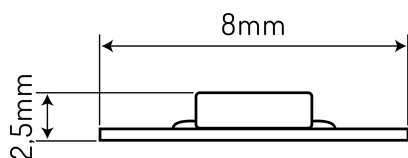


LED line® strip 600 SMD 12V 4000K 9,6W 30m



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



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 5-year warranty for this product.



Voltage range and voltage type



LED type



LED quantity



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



Beam angle



Ambient temperature suitable for operation



Lifespan

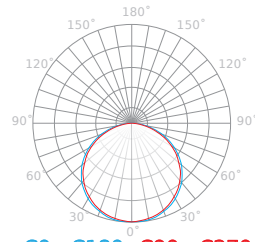


LED quantity (1m)

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	PWM
Survival factor	0.9
Minimum purchase quantity	30
Lifetime L70B50	30 000
Wire length	200 mm
Wattage (1m)	9,6 W
Luminous flux (1m)	960
Current (1m)	0,8
Supply voltage range and voltage type	12 VDC
Colour rendering index Ra	80
Metres per roll	30 m

Parameter	Value
The lumen maintenance factor	96 %
Beam angle	120 °
LED type	28*35
LED quantity	600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	120
Cutting section	2,5
Type of adhesive tape	3M 300 LSE
Colour consistency in MacAdam ellipses	≤3
Ambient temperature suitable for operation	-25÷45 °C
For indoor use	Inside
IEC protection class	III
Length	30000 mm
Width	8 mm
Height	2,5 mm

Luminous [cd/klm]



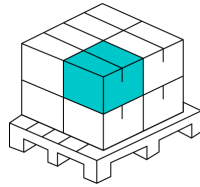
C0 - C180 C90 - C270

Single packaging



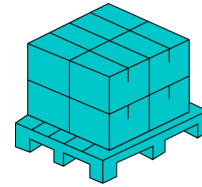
Width	380 mm
Height	130 mm
Length	400 mm
Weight	0,59 kg

Bulk packaging



Number of pieces/tape in meters pack zb	20 szt.
Width	450 mm
Height of collective packaging	290 mm
Length	350 mm
Weight	14,1 kg
Volume	0,045 m ³

Europallet



Number of pieces/tapes in meters euro pallet	14400 m
Quantity collective euro pallet	480 szt.
Weight of a euro pallet	278,8
Pallet height	1740 mm
Quantity in 1 layer	80 szt.
Number of layers	6