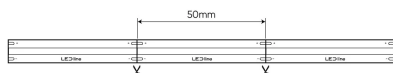
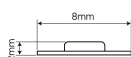


## LED line PRIME LED strip 480 COB 24V 4000K 11W



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



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



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 esthetic appearance for many years.



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



Beam angle



Ambient temperature suitable for operation



LED type



Lifespan



LED quantity (1m)



0 lm/W  
W



LED quantity

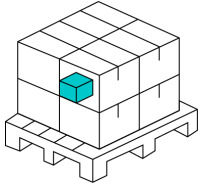
Parameter	Value
Luminous efficacy	100 lm/W
Colour of the light	White
Energy efficiency class 2019/2015	F
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤3
IP protection rating	20
Warranty (years)	5
Dimmable function	Yes
Survival factor	0.9
Minimum purchase quantity	5
Lifetime L70B50	50 000
Wire length	200 mm
Wattage (1m)	11 W
Luminous flux (1m)	1100
Current (1m)	0,46
Supply voltage range and voltage type	24V

Parameter	Value
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	480
Cutting section	5
Type of adhesive tape	3M 300 LSE
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	-30 ÷ 45 °C
For indoor use	Inside
Length	5000 mm
Width	8 mm
Height	2 mm
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

Colour rendering index Ra	90
Metres per roll	5
The lumen maintenance factor	96
Beam angle	180 °
LED type	COB
LED quantity	2400
Compatible dimmer type	PWM

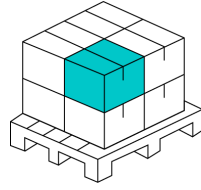
Is this product a light source? (EPREL)	Yes
Mains or non- mains light source (EPREL)	NMLS
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
Total luminous flux (EPREL)	550
On-mode power $P_{on}$ (EPREL)	5.5
Useful luminous flux $\Phi_{use}$ (EPREL)	550
Beam angle in degrees (EPREL)	180

Single packaging



153  
182  
15  
5

Bulk packaging



100

Europallet



6