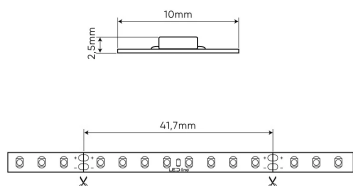


LED line PRIME LED strip 192 SMD 24V 4000K 17,5W 160lm/W



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



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.



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



Manufacturer issues a 5-year warranty for this product.



Beam angle



Voltage range and voltage type



Ambient temperature suitable for operation



LED type



Lifespan



LED quantity



LED quantity (lm)

Parameter	Value
Luminous efficacy	160 lm/W
Colour of the light	White
Energy efficiency class 2019/2015	D
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤3
IP protection rating	20
Warranty (years)	5
Dimmable function	PWM
Survival factor	0.9
Minimum purchase quantity	5
Lifetime L70B50	50 000
Wire length	200 mm
Wattage (lm)	17,5 W
Luminous flux (lm)	2800
Current (lm)	0,73
Supply voltage range and voltage type	24 VDC

Parameter	Value
Metres per roll	5
The lumen maintenance factor	96 %
Beam angle	120 °
LED type	SMD
LED quantity	960
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	3
LED quantity (lm)	192
Type of adhesive tape	3M 300 LSE
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	-25÷45 °C
For indoor use	Inside
IEC protection class	III
Length	5000 mm
Width	10 mm

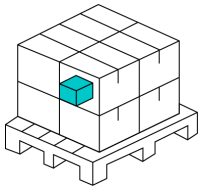
Colour rendering index Ra

80

Height

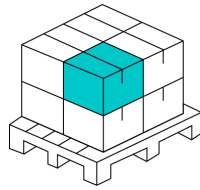
2,5 mm

Single packaging



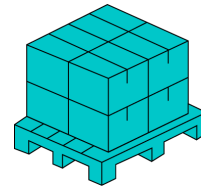
Width 153 mm
 Height 15 mm
 Length 153 mm
 Weight 0,15 kg
 5

Bulk packaging



Number of pieces/tape in meters pack 40 szt.
 Width 360 mm
 Height of collective packaging 180 mm
 Length 320 mm
 Weight 6,34 kg
 Volume 0,020 m³

Europallet



Number of pieces/tapes in meters euro 12000
 pallet m
 Quantity collective euro pallet 2400 szt.
 Weight of a euro pallet 405,4 kg
 Pallet height 1800 mm
 Quantity in 1 layer 240 szt.
 Number of layers 10