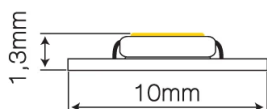


# LED line® strip 600 SMD 24V 4000K 14,4W



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.



Beam angle



Ambient temperature suitable for operation



Lifespan



LED quantity (lm)



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



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.



Voltage range and voltage type



LED type

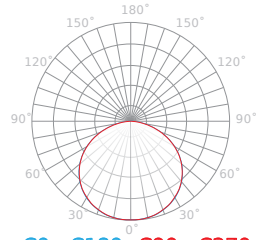


LED quantity

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 MacAdam 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)	14,4 W
Luminous flux (lm)	1440
Current (lm)	0,6
Supply voltage range and voltage type	24 VDC
Colour rendering index Ra	80
Metres per roll	5

Parameter	Value
The lumen maintenance factor	96 %
Beam angle	120 °
LED type	SMD2835
LED quantity	600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	120
Cutting section	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	5000 mm
Width	10 mm
Height	1,3 mm
Energy class	A++

Luminous [cd/klm]



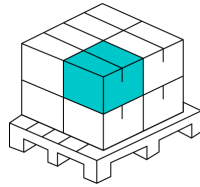
C0 - C180 C90 - C270

Single packaging



Width	260 mm
Height	230 mm
Length	303 mm
Weight	3,9 kg
	100

Bulk packaging



Width	100
	472 mm
Length	280
	620 mm
Weight	15,6 kg
Volume	0,08 m3

Europallet



Weight of a euro pallet	60
	300 kg
	1800
	6
	10