

code: 241482 EAN: 5901583241482

LED line® strip 300 SMD 12V 11000K 4,8W IP67







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.

Value

TAK

PWM White



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.



This product is featured by a high degree of IP protection, which makes it suitable for a broader range of lighting applications and offers high safety of use.



Manufacturer issues a 3-year warranty for this product.



Beam angle



Voltage range and voltage type



Ambient temperature suitable for operation



LED type



Lifespan



LED quantity (1m)



Not dimmable

Laminate (colour)

Laminate (thickness)

Compatible dimmer type

Dimmable

Parameter	Value
Luminous efficacy	83 lm/W
Colour of the light	White
Energy efficiency class 2019/2015	G
Correlated colour temperature	11000 K
Colour consistency in McAdam ellipses	≤6
IP protection rating	67
Warranty (years)	3
Dimmable function	PWM
Survival factor	0.9
Minimum purchase quantity	5
Lifetime L70B50	50 000
Wattage (Im)	4,8 W
Luminous flux (1m)	400lm
Current (1m)	0,4
Supply voltage range and voltage type	12 VDC
Colour rendering index Ra	80
Metres per roll	5
The lumen maintenance factor	96 %

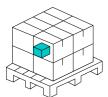
LED quantity (1m)	60
Cutting section	5
Type of adhesive tape	Piankowa
Lifespan	100000
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-20÷45 °C
For indoor and outdoor use	YES
IEC protection class	III
Full box quantity	40 pc
Lamp's warm-up time to 60%	1
Width	10 mm
Height	5 mm
Product weight with packaging	301 g



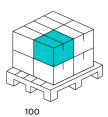
Beam angle120 °Master carton weight (kg)12,04LED typeSMD3528Energy classA+



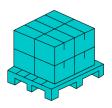
Single packaging



Bulk packaging



Europallet



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