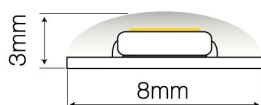


# LED line strip 150 SMD 12V 4000K 2,4W IP65



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 esthetic appearance for many years.



Manufacturer issues a 3-year warranty for this product.



Voltage range and voltage type



LED type



LED quantity (1m)



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



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.



Beam angle



Ambient temperature suitable for operation



Lifespan



Dimmable

Parameter	Value
Luminous efficacy	83 lm/W
Colour of the light	White
Energy efficiency class 2019/2015	G
Luminous flux	200 lm
Colour consistency in McAdam ellipses	≤6
Warranty (years)	3
Dimmable function	PWM
Survival factor	0.9
Minimum purchase quantity	5
Lifetime L70B50	50 000
Wattage (1m)	2,4 W
Current (1m)	0,2
Colour rendering index Ra	80
Metres per roll	5
The lumen maintenance factor	96 %
Beam angle	120 °
LED type	SMD3528
Not dimmable	TAK

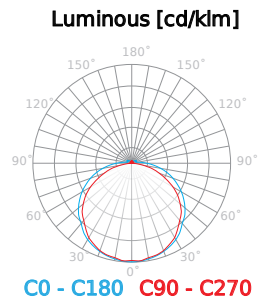
Parameter	Value
Laminate (thickness)	2
LED quantity (1m)	30
Cutting section	10
Type of adhesive tape	3M 300 LSE
Lifespan	50000
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-20÷45 °C
For indoor and outdoor use	YES
IEC protection class	III
Full box quantity	75 pc
Lamp's warm-up time to 60%	1
Width	8 mm
Height	3 mm
Product weight with packaging	181 g
Master carton weight (kg)	13,58
Energy class	A++
Power	

Compatible dimmer type	PWM
Laminate (colour)	White

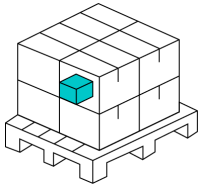
• 2.4 W/m

Voltage	• 12V DC
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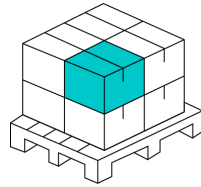
Correlated colour temperature	• 4000 K
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**Single packaging**

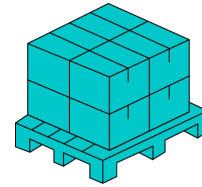


**Bulk packaging**



Number of pieces/tape in meters pack zb 100

**Europallet**



Number of pieces/tapes in meters euro pallet	2400
Quantity collective euro pallet	60
Weight of a euro pallet	300
Pallet height	1800
Quantity in 1 layer	6
Number of layers	10