

code: 477231 EAN: 5907777477231

LED line® strip 300 SMD 12V 2700K RGBW 19,2W 30m





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.



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



In addition to the traditional RGB colour palette, an additional "W" chip has been added which allows to obtain an additional natural white colour light.



Voltage range and voltage type



Beam angle



Ambient temperature suitable for operation



LED type



Lifespan



LED quantity (1m)



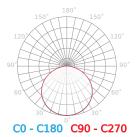
LED quantity

Parameter	Value
Colour of the light	White
Correlated colour temperature	2700 K
IP protection rating	20
Warranty (years)	5
Survival factor	0,9
Minimum purchase quantity	30
Lifetime L70B50	30 000
Wire length	200 mm
Wattage (1m)	19,2 W
Luminous flux (1m)	400
Current (1m)	1,6
Supply voltage range and voltage type	12V
Colour rendering index Ra	80
Metres per roll	30
The lumen maintenance factor	96%

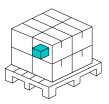
Parameter	Value
Beam angle	120 °
LED type	SMD 5050
LED quantity	300
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	3
LED quantity (1m)	60
Cutting section	5
Type of adhesive tape	3M 300 LSE
Colour consistency in McAdam ellipses	≤ 3
Ambient temperature suitable for operation	`-20 ÷ 45 °C
Length	30000 mm
Width	12 mm
Height	2,5 mm
Is this product a light source? (EPREL)	Yes



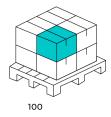
Luminous [cd/klm]



Single packaging



Bulk packaging



Europallet

