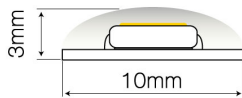
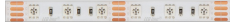


Product code: 240614 EAN: 5901583240614

LED line® strip 300 SMD 12V RGB 14,4W IP65



Product description

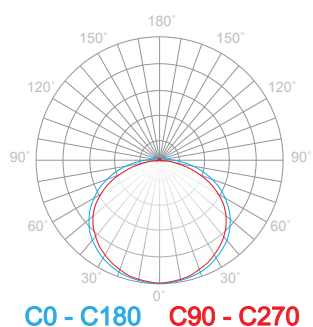
Yellow free technology means that the housing of this product is made of high quality material which is resistant to yellowing degeneration caused by UV radiation, thanks to which the product maintains its easthetic appearance for many years. This product is featured by a high degree of IP protection, which makes it suitable for a broader range of lighting applications and offers high safety of use. This LED strip produces light from RGB colour palette. Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre. Manufacturer issues a 3-year warranty for this product.

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	<p>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.</p>		
	<p>Lifespan</p>		<p>Voltage range and voltage type</p>
			<p>Beam angle</p>
	<p>LED type</p>		<p>Compatible dimmer type</p>
	<p>Laminate (thickness)</p>		<p>LED quantity (1m)</p>
	<p>Cutting section</p>		<p>Type of adhesive tape</p>
	<p>Number of on/off cycles</p>		<p>Ambient temperature suitable for operation</p>
	<p>IEC protection class</p>		

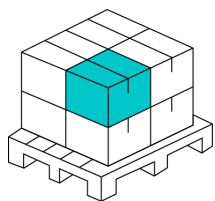
Name of the parameter	Value
Colour of the light	RGB
Warranty (years)	3
Minimum purchase quantity	5
Lifetime L70B50	30000
Wattage (lm)	14,4 W
Wavelength	620, 520, 465nm
Current (lm)	1,2
Supply voltage range and voltage type	12 DC

Name of the parameter	Value
Metres per roll	5
The lumen maintenance factor	>0,7
Beam angle	120 °
LED type	SMD5060
Not dimmable	TAK
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	60
Cutting section	5
Type of adhesive tape	3M 300 LSE
Lifespan	100000
Number of on/off cycles	50000
Ambient temperature suitable for operation	-20 ÷ 45 °C
For indoor use	YES
IEC protection class	III
LED strip (upper) IP protection rating	65
LED strip (bottom) IP protection rating	20
Full box quantity	75 pc
Lamp's warm-up time to 60%	1
Width	10 mm
Height	3 mm
Product weight with packaging (g)	>0,7 g
Master carton weight (kg)	18,3
Product code	240614

Luminous [cd/klm]

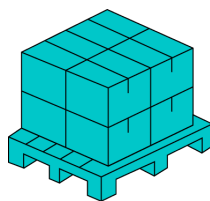


Cumulative packaging



Number of pieces	100
Width [mm]	340
Height [mm]	280
Length [mm]	440
Weight [kg]	0,27
Volume [m3]	0,042

Europallet



Number of pieces	2400
Bulk quantity	60
Weight [kg]	300
Weight [kg]	300
Pallet height [mm]	1800
Quantity in 1 layer	6
Number of layers	10