

LED line LITE

Code: 240614

EAN: 5901583240614

**LED strip 300/5m SMD 12V RGB 14,4W
IP65 10mm 5m LITE**

LED strip 300 SMD 12V RGB 14.4W IP65 from the renowned LED line LITE brand is a versatile lighting element. Equipped with 300 SMDs, it generates a dynamic RGB light with a power of 14.4W. A light angle of 120 degrees provides a wide scattering of light. The product is compatible with the MWM dimmer, allowing to adjust the intensity of lighting.



Technical data

Parameter	Value
Warranty	3
Power	• 14.4 W / m
Colour of the light	RGB (multicolor)
IEC protection class	III
Cutting section	5cm
The lumen maintenance factor	>0,7
Lifetime L70B50	30 000 h
Dimmable function	PWM
Current (Im)	1,2
Beam angle	120
LED type	SMD5060
Compatible dimmer type	PWM

Parameter	Value
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	60
Type of adhesive tape	3M 300 LSE
Lifespan	100 000 h
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷45
Length	5000 mm
Width	10 mm
Height	3
Weight	0,21 kg

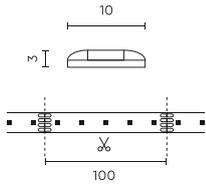
LED line LITE

Code: 240614

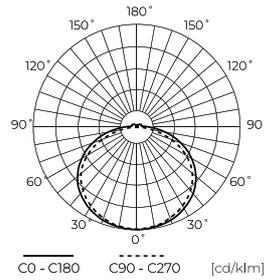
EAN: 5901583240614

**LED strip 300/5m SMD 12V RGB 14,4W
IP65 10mm 5m LITE**

Technical drawing



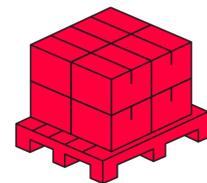
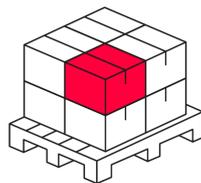
Light distribution



Additional product photos



Logistics data



Single packaging

Quantity	5 m
Width	180 mm
Height	20 mm
Length	180 mm
Weight	0,25 kg
Comments	

Bulk packaging

Quantity	40
Width	460 mm
Height	210 mm
Length	460 mm
Volume	0,036 m3
Weight	10,5 kg
Comments	

Europallet

Quantity	7200 m
Height	1890 mm
Quantity in layer	160
Number of layers	9
Bulk quantity	1440
Weight	231,8 kg

LED line LITE

Code: 240614

EAN: 5901583240614

**LED strip 300/5m SMD 12V RGB 14,4W
IP65 10mm 5m LITE**

Example application