

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

Parameter	Value
Compatible dimmer type	PWM
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
Height	3

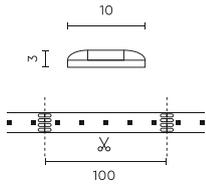
LED line LITE

Code: 240614

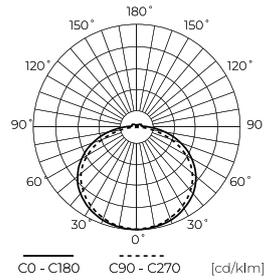
EAN: 5901583240614

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

**Technical drawing**



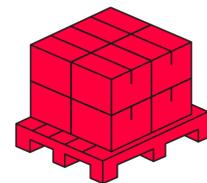
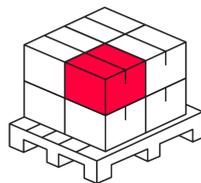
**Light distribution**



**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**