LED line

LED line LITE   Code: 240157   EAN: 5901583240157

LED strip 150/5m SMD 12V RGB 7,2W IP65 10mm 5m LITE

The 150 SMD 12V RGB 7.2W IP65 LED line is a modern light source that stands out with SMD5050 LEDs, which guarantee intense and even illumination in the full range of RGB colours. Thanks to IP65 seal class, it provides resistance to dust and moisture, making it ideal for both interiors and exteriors.

| 3 WARRANTY | IP 65 | 12V DC | III | 5m |

CE
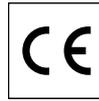
Technical data

Parameter	Value
Warranty	3
Power	• 7.2 W / m
Voltage	• 12 V DC
Colour of the light	RGB (multicolor)
IEC protection class	III
Cutting section	10 cm
The lumen maintenance factor	>0,7
Lifetime L70B50	30 000 h
Dimmable function	PWM
Current (1m)	0,6
Beam angle	120

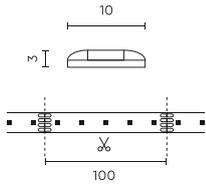| Parameter	Value
LED type	SMD5050
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	30
Type of adhesive tape	3M 300 LSE
Lifespan	100 000 h
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷45
Height	3

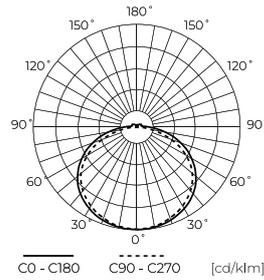LED line LITE   Code: 240157   EAN: 5901583240157

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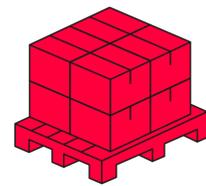# IP65 10mm 5m LITE

Technical drawing

10

3

100

Light distribution

180°
150°   150°
120°   120°
90°   90°
60°   60°
30°   30°
0°

C0 - C180   C90 - C270   [cd/klm]

Additional product photos

3mm
10mm

Logistics data
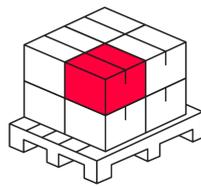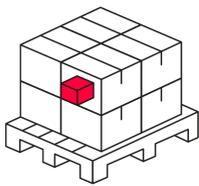
Single packaging

Quantity	5 m
Width	180 mm
Height	20 mm
Length	180 mm
Weight	0,242 kg
Comments	

Bulk packaging

Quantity	40
Width	380 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	300 kg

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Example application