

LED line PRIME Code: 246500 EAN: 5901583246500

LED strip 210/5m SMD 12V RGB 10W IP20 TWIST 12mm 5m PRIME

LED strip 210 SMD 12V RGB 10W TWIST from the renowned LED line PRIME is an innovative light source that stands out for excellent quality and exceptional durability. The use of SMD5050 diodes in the number 210 per metre allows to obtain intense and even lighting. Thanks to RGB technology, the tape allows the creation of various colors of light. The product is non-tainable, compatible with PWM dimmers and equipped with a durable laminate with a thickness of 2 mm.





Technical data

Parameter	Value
Warranty	5
Power	• 10 W/m
Voltage	• 12 V DC
Colour of the light	RGB (multicolor)
IP protection rating	IP20
IEC protection class	III
Cutting section	7,1 cm
Lifetime L70B50	50 000 h
Dimmable function	PWM
Current (1m)	0,83
Beam angle	120

Parameter	Value
LED type	SMD5050
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	42
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
For indoor use	Inside

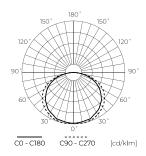


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Technical drawing

Light distribution



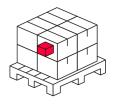
Additional product photos

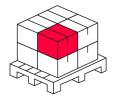


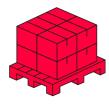




Logistics data







Single packaging

Quantity	5 m
Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,15 kg
Comments	

Bulk packaging

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Volume	0,020 m3
Weight	5,63 kg
Comments	

Europallet

Quantity	12000 m
Height	1800 mm
Quantity in layer	240
Number of layers	10
Bulk quantity	2400
Weight	405,4 kg

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Example application

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