


LED STRIP 60LED/M 1M • 12V • 14.4W • RGB • IP20 • 550LM • 10MM



14.4W /m
12V/24V DC
10cm cutting length for 24V and 5.0cm for 12V
3oz 10mm FPC
50000h L70 lifespan
30m reel for IP20, 10m for IP66 / IP68
Warranty 3 years

Multicolour LED strip for professional use in decorative lighting, one LED with 3-chips. Two layers of PCB with 3oz copper paths characterized by a lower voltage drop and lower operating temperature. On a base using adhesive tape 3M 300 LSE.

Specification

Parameter	Value
Symbol	SPB-60-RGB
EAN13	5901289753821
ETIM CLASS	Light ribbon-/hose/-strip
Socket	wires
Model	Tape
Mains or non-mains	NMLS
Dimmable	yes
Power [W]	14.4
Colour of light	RGB
Number of nodes per meter	60
Degree of protection	IP20
Suitable for use	
cutting length [cm]	5
Voltage [V]	12
Voltage type	DC
Luminous flux [lm]	550
Standby power consumption [W]	0
Beam angle [°]	120
Correspondence beam angle	Sphere 360°
Non-directional or directional	Non-directional light source NDLS
Survival factor	0.9
Lumen maintenance factor	0.96

With Self-adhesive	yes
Min. number of switching cycles	50000
Rated life time L70/B50 at 25 °C [h]	35000
Colour-tuneable light source (CTLS)	yes
Connected light source (CLS)	yes
High-luminance light source (HLLS)	yes
Anti-glare shield	yes
Width [mm]	10
Height/depth [mm]	2

Dimensions

