LED Technologies
Creative LED & Effect Technology for the Trade Professional

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LIFESTYLE

Lifestyle Excellence RGB LED Strip 12V 72W IP20



Product Code:	100.956
Product Type:	Lifestyle LED Strip
Guarantee Period:	1 Year

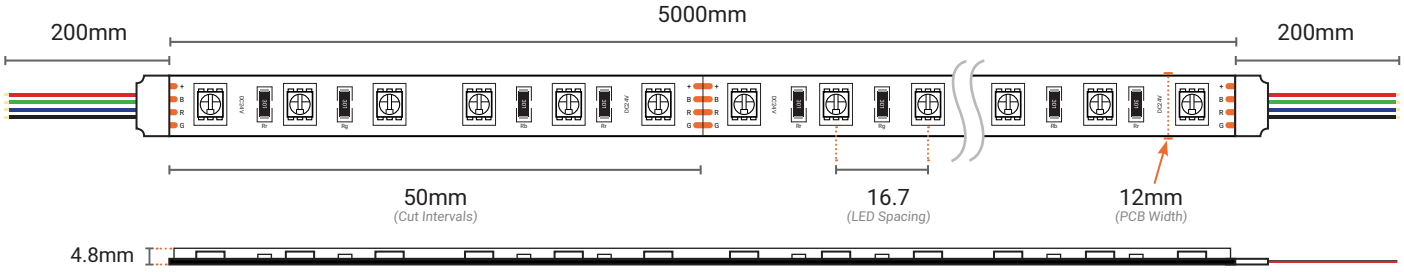
Features & Benefits:

- RGB LED Strip Light
- Over 16 million colour choices
- 60 X Tri Colour LED's Per Metre
- 14.4W Per metre
- Built with high quality materials
- 1 Year warranty
- 5 Metre Roll
- Part of our affordable Lifestyle range

135g *appx* **1oz** *PCB Weight* 24V

Colour:	RGB
Power	72W
Current:	600mA/M
Input Voltage:	12V DC
Cut Intervals:	50mm
LED Quantity:	60 LEDs per Metre
LED Spacing:	16.7mm
LED Type:	SMD5050
Size:	10x1.9x5000mm Roll
CRI Rating:	N/A
Dimmable:	Yes
Lumens per LED:	6lm per LED
Lumens per Metre:	350lm /m
Light intensity per LED:	1800mcd
Power Consumption per Metre:	14.4W
IP Rating:	IP20
Average LED Lifetime:	50,000 Hours
Reel Length:	5m
Peelable Back:	300LSE 3M adhesive tape
CE & RoHS:	Yes
Continuous Run:	5 metres
Base Type:	20cm tails and 30cm cable+DC connector

Dimensions (Unit: mm)



Notes:

- The LED Strip cutting points are situated 100mm apart from each other. The cutting marks are located on the five copper tabs every 100mm. The LED Strip must **NOT** be cut anywhere else.
- This Lifestyle RGB LED Strip features 60 LEDs per metre, perfect for professional applications

UK CA | CE | RoHS Compliant

We reserve the right to change specifications without notice. E&OE

If you require Technical support or for general enquiries, please do not hesitate to contact one of our LED Technical experts on the contact information provided.

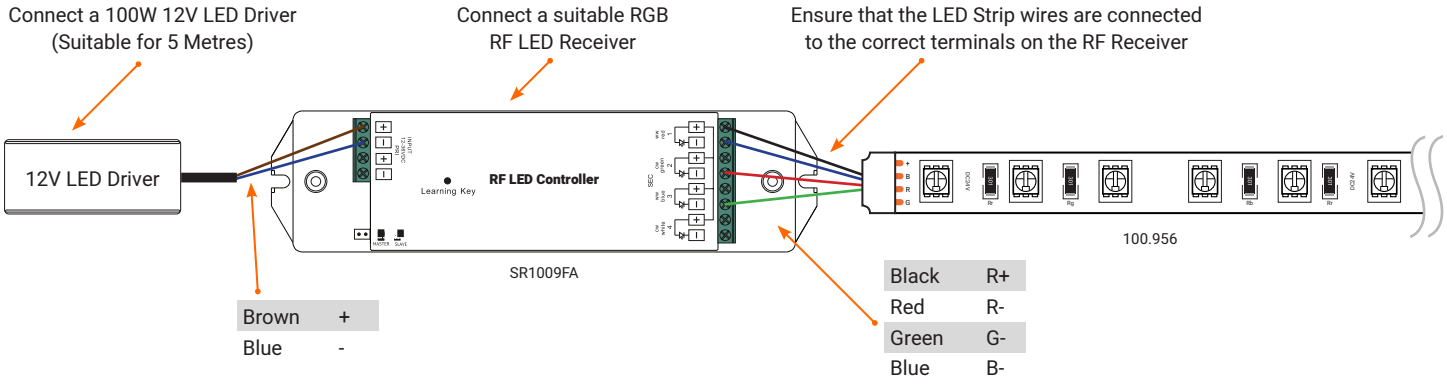
Telephone: 01260 540014
Opening times: Mon-Thur: 8:30am - 5:00pm
Fri: 8:30am - 4:30pm
www.ledtechnologies.co.uk

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100.956 Connection Diagram





Sunricher RGBW RF Controller

SR2819SP

Example of RF Control Method

Notes:

- The Lifestyle Strip is powered by 72W, so we recommend a **100W LED Driver** to safely power **5 Metres** of the strip.
- Ensure that the LED Strip wires are connected to the correct terminals on the suitable LED Receiver chosen. Please see the diagram above for the correct terminals to attach each wire to.
- **Our range of LED Strip is not limited to RF Control Methods. Many other control options are available for the LED Strip including DMX, DALI ZiGBEE & more.*

+10% Tolerance on all Specifications. Colours can be variable.
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