LED Technologies
Creative LED & Effect Technology for the Trade Professional

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LIFESTYLE

Lifestyle RGB Cool White LED Strip 6000-6500K 24V 72W IP65



Product Code:	100.835
Product Type:	Lifestyle LED Strip
Guarantee Period:	5 Years

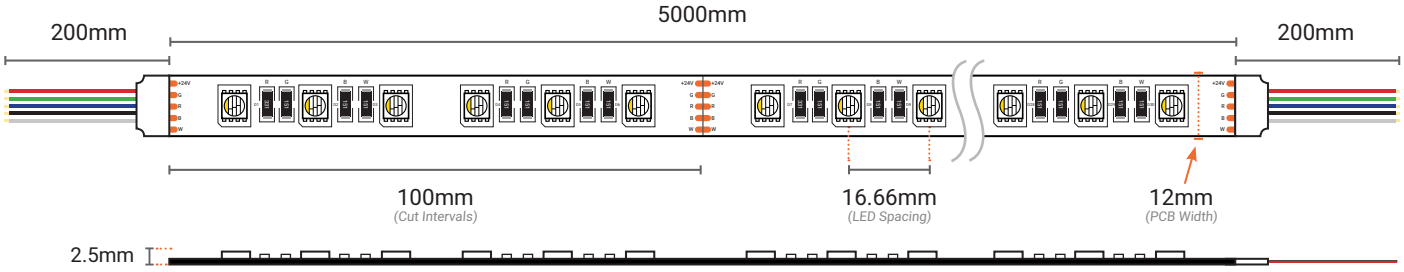
Features & Benefits:

- RGB CW (6000-6500K) LED Strip Light
- Over 16 million colour choices
- 60 X Quad 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

400g *appx* **2oz** *PCB Weight* 24V

Colour:	RGBCW 6000-6500K
Power	72W
Current:	600mA/M
Input Voltage:	24V DC
Cut Intervals:	100mm
LED Quantity:	60 LEDs per Metre
LED Spacing:	16.66mm
LED Type:	SMD5050 4 chips in 1 LED
Size:	12x2.5x5000mm Roll
CRI Rating:	CW colour >80
Dimmable:	Yes
Lumens per LED:	12lm per LED
Lumens per Metre:	700m /m
Light intensity per LED:	3600mcd
Power Consumption per Metre:	14.4W
IP Rating:	IP65
Average LED Lifetime:	30,000 Hours
Reel Length:	5m
Peelable Back:	3M adhesive tape
CE & RoHS:	Yes
Continuous Run:	5 metres
Base Type:	20cm tails on each end

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.

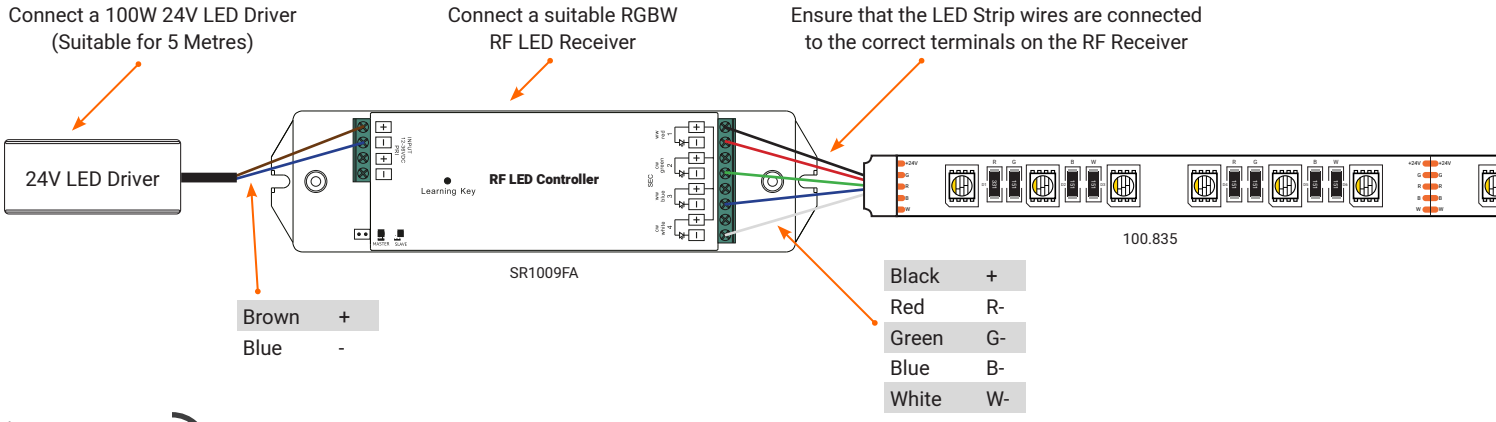
Telephone: 01260 540014
Opening times: Mon-Thur: 8:30am - 5:00pm
Fri: 8:30am - 4:30pm
www.ledtechnologies.co.uk

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100.835 Connection Diagram





Sunricher RGBW RF Controller

SR2819SP

Example of RF Control Method

RF WiFi DMX DALI 0-10V zigbee Z-WAVE

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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