

Lifestyle RGB Natural White LED Strip 4000-4500K 24V 80W IP63



Product Code:	101.183
Product Type:	Lifestyle LED Strip
Guarantee Period:	1 Year

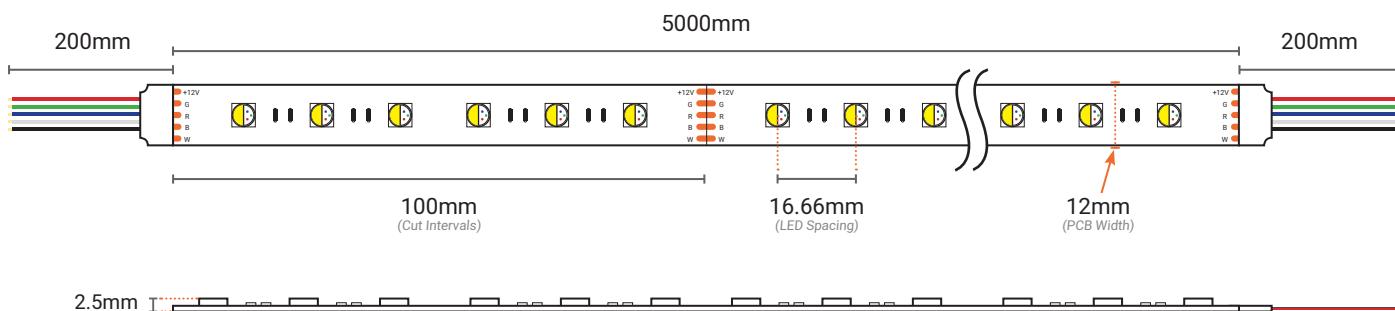
Features & Benefits:

- RGB NW (4000-4500K) LED Strip Light
- Over 16 million colour choices
- 60 X Quad Colour LED's Per Metre
- 16W Per metre
- Built with high quality materials
- 1 Year warranty
- 5 Metre Roll



Colour:	RGBW - Natural White
Colour Temperature:	4000K - 4500K
Power:	80W
Current:	600mA/M
Input Voltage:	24V DC
LED Spacing:	16.66mm
Cut Intervals:	100mm
LED Quantity:	60 LEDs per Metre
LED Type:	SMD5050 4-in-1 Chips
Beam Angle:	120°
CRI Rating:	CRI>80
Lumens per LED:	13-15LM per LED
Lumens per Metre:	820LM per Metre
Light Intensity per LED:	3900-4500mcd
Power Consumption per Metre:	16W
IP Rating:	IP63
Average LED lifetime:	30,000 Hours
Reel Size:	12 x 2.5 x 5000 (mm)
Base Type:	20cm Tails at both ends
CE & RoHS:	Yes
Continuous Run:	5 Metres
Peelable Back:	3M Adhesive Tape

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 LED Strip features an IP63 rating, meaning this Strip can be used in outdoor installations where it has the risk of being splashed on by small amounts of water.



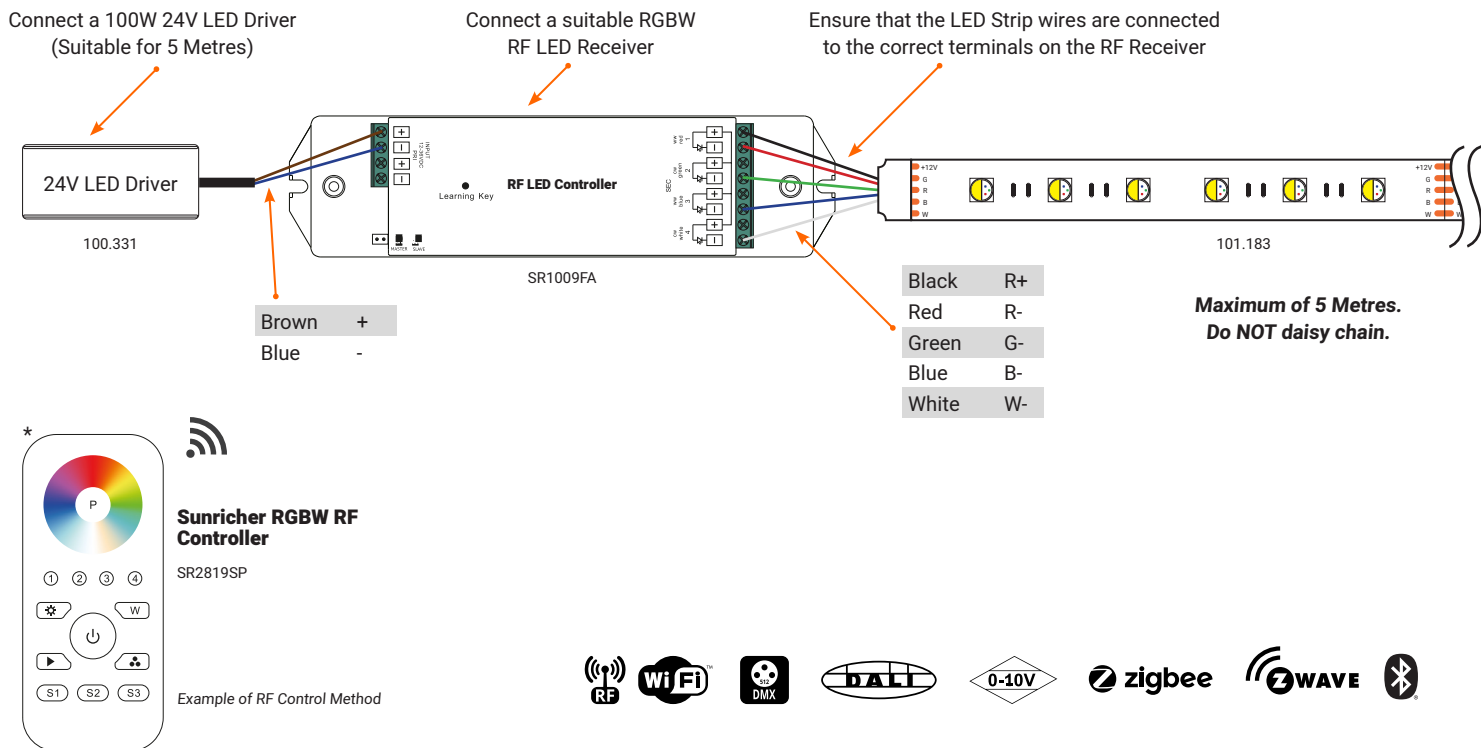
We reserve the right to change specifications without notice. E&OE

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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101.183 Connection Diagram



Notes:

- The StudioFlex Strip is powered by 80W, so we recommend a **100W LED Driver** (100.331) 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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