LED Technologies
Creative LED & Effect Technology for the Trade Professional

FLEXI

Flexi LED Strip Orange 12V 7.6W IP67



Product Code:	100.832
Product Type:	Flexi
Guarantee Period:	2 Years

Features & Benefits:

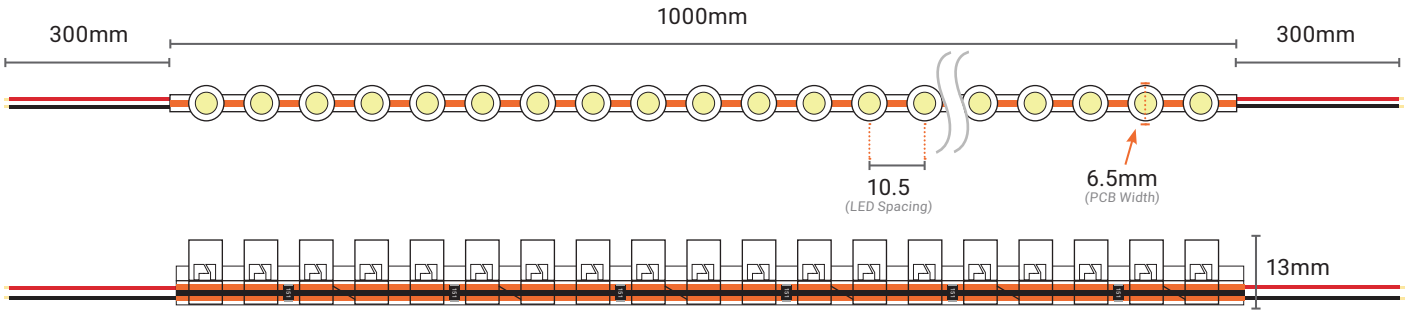
- Flexible Orange LED Strip
- 96 LED's Per Metre
- Perfect for outdoor lettering
- Add a splash of colour to your project
- Built with high quality materials
- 2 Year warranty
- 1 Metre Roll
- No more than 3m can be linked together

100g /roll *appx*

1oz *PCB Weight*

Colour:	Orange 588-593nm
Power	7.6W
Current:	630mA/M
Input Voltage:	12V DC
Cut Intervals:	31.25mm suggested not to be cut
LED Quantity:	96 LEDs per Metre
LED Spacing:	10.5mm
LED Type:	DIP LED
Size:	12.9x6.5x1000mm Roll
CRI Rating:	N/A
Dimmable:	Yes
Lumens per LED:	2lm per LED
Lumens per Metre:	160lm /m
Light intensity per LED:	600mcd
Power Consumption per Metre:	7.6W
IP Rating:	IP67
Average LED Lifetime:	30,000 Hours
Reel Length:	1m
Peelable Back:	No
CE & RoHS:	Yes
Continuous Run:	3 metres
Base Type:	30cm tails on each end

Dimensions (Unit: mm)



Notes:

- This Flexi LED Strip features 96 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

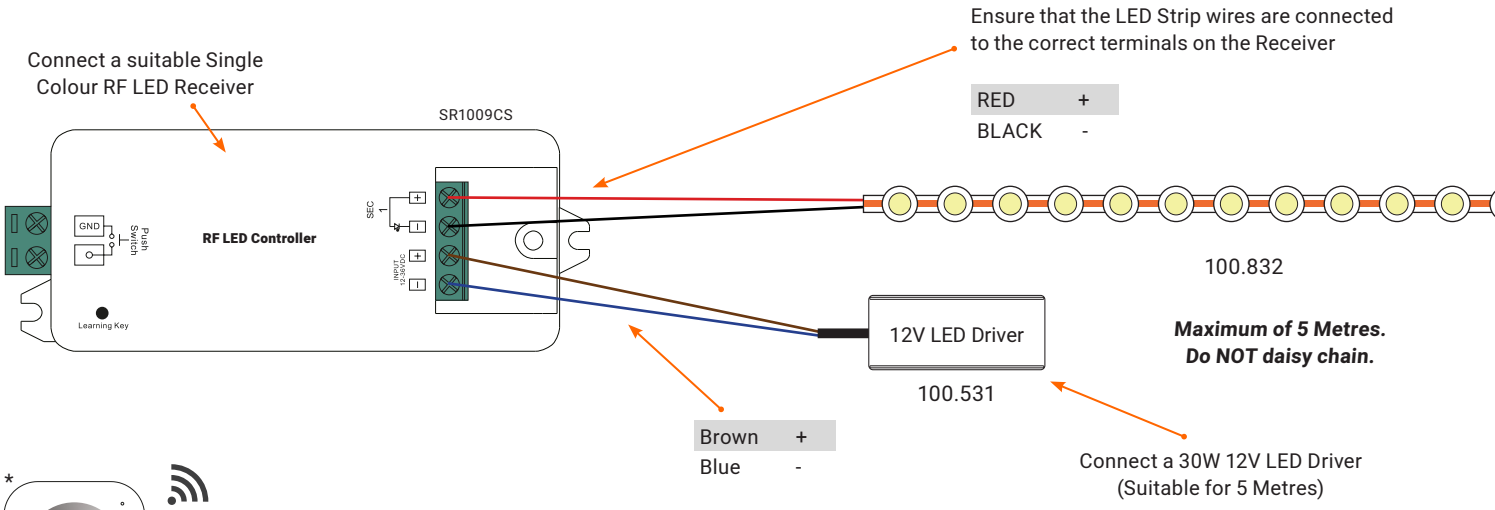
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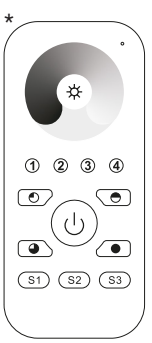
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100.832 Connection Diagram

RF Dimming Control Example





Sunricher Single Colour RF Controller

SR2819SDIM

Example of RF Control Method

Notes:

- The Flexi Strip is powered by 7.6W, so we recommend a **30W LED Driver** to safely power **3 Metre** 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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