LED Technologies
Creative LED & Effect Technology for the Trade Professional

NEOLED

NeoLED Red 620-630nm 24V 8mm Single COB LED Strip Light LC Version



Product Code:	101.201LC
Product Type:	NeoLED LC LED Strip
Guarantee Period:	2 Years

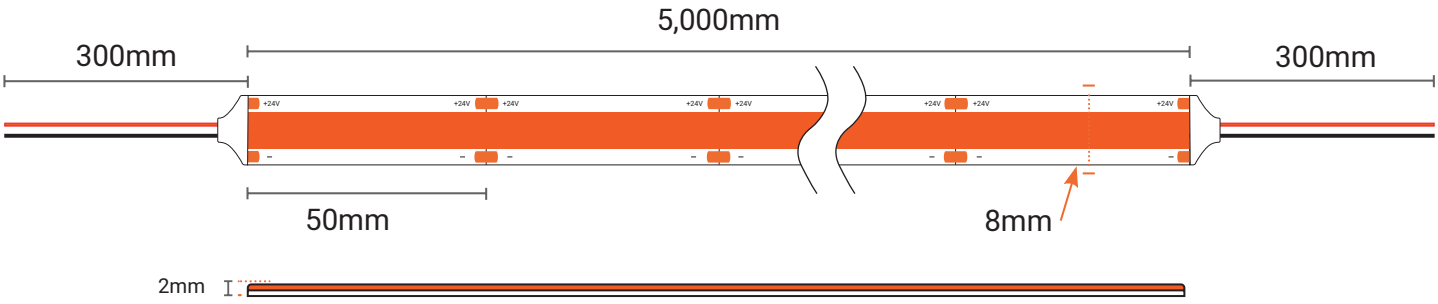
Features & Benefits:

- Uniform line of light
- COB LED (Chip on Board)
- Red 620-630nm
- 2 Year warranty
- 480 Chips per meter
- 3M™ Adhesive back

150g *appx* **2oz** *PCB Weight* **24V**

Colour:	Red
Colour Temperature:	Red 620-630nm
Power:	75W
Current:	625mA/M
Input Voltage:	24V DC
LED Spacing:	N/A
Cut Intervals:	50mm
LED Quantity:	480 LEDs per Metre
LED Type:	COB
Beam Angle:	180°
CRI Rating:	>90
Lumens per LED:	0.26LM per Chip
Lumens per Metre:	125LM per Metre
Light Intensity per LED:	80mcd
Power Consumption per Metre:	15W
IP Rating:	IP20
Average LED lifetime:	30,000 Hours
Reel Size:	8 x 2 x 50,000 (mm)
Base Type:	30cm tails at both ends
CE & RoHS:	Yes
Continuous Run:	5 Metres
Peelable Back:	300LSE 3M

Dimensions (Unit: mm)



Notes:

- The LED Strip can be cut every 50mm on the copper tabs. **Please don't cut the strip anywere else otherwise this will damage the strip!**
- This NeoLED Strip features a single COB *(Chip On Board)* design with 480 chips per metre, perfect for professional applications due to the increased brightness.

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.

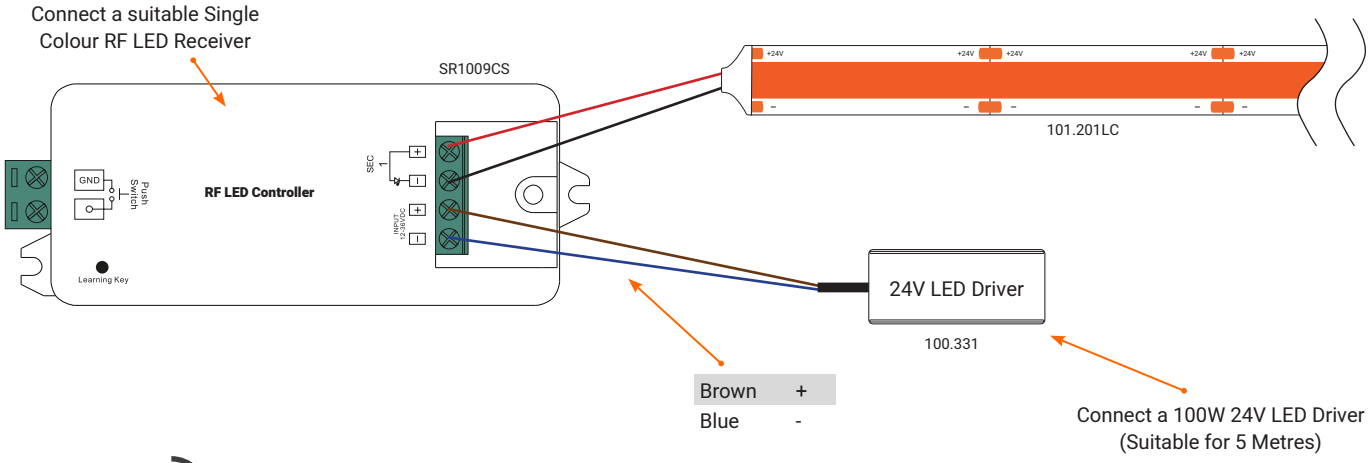
Telephone: 01260 540014
Opening times: Mon-Thur: 8:30am - 5:00pm
Fri: 8:30am - 4:30pm
www.ledtechnologies.co.uk

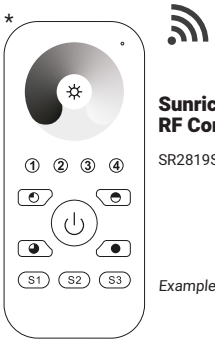
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101.201LC Connection Diagram





Sunricher Single Colour RF Controller

SR2819SDIM

Example of RF Control Method

Notes:

- 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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