LED Technologies
Creative LED & Effect Technology for the Trade Professional

NEOLED

NeoLED Orange/Amber COB LED Strip 24V 50Mtr Roll (Free Cutting)



Product Code:	102.134
Product Type:	NeoLED LED Strip
Guarantee Period:	3 Years

Features & Benefits:

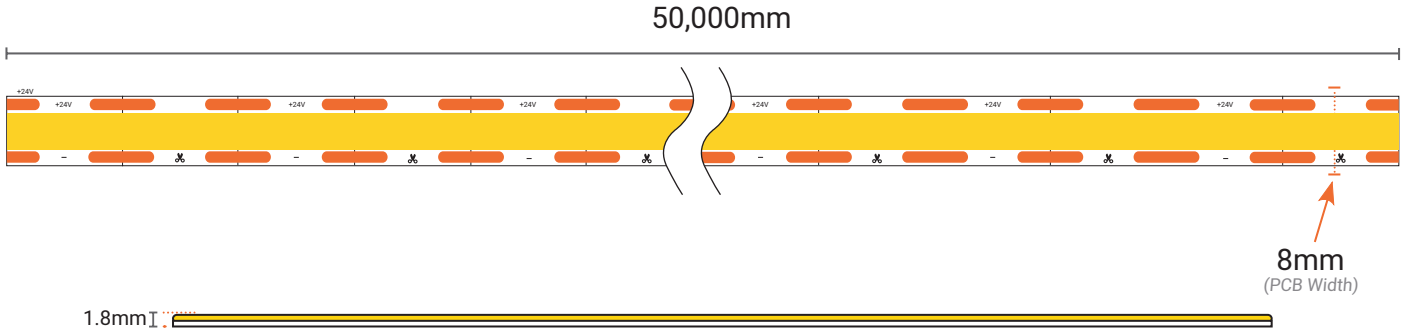
- Uniform line of light
- Single COB LED (Chip on Board)
- Bright Orange/Amber Light (600-610nm)
- 5 Year warranty
- 480 Chips per meter
- 3m Adhesive back

1kg *appx*

24V

Colour:	Orange/Amber
Colour Wavelength:	600-610nm
Current:	430mA/M
Input Voltage:	24V DC
LED Spacing:	N/A
Cut Intervals:	Free Cutting
LED Quantity:	480 LEDs per Metre
LED Type:	COB
Beam Angle:	180°
CRI Rating:	N/A
Lumens per LED:	0.5LM per Chip
Lumens per Metre:	233LM per Metre
Light Intensity per LED:	150mcd
Power Consumption per Metre:	10W
IP Rating:	IP20
Average LED lifetime:	30,000 Hours
Reel Size:	1.8 x 8 x 50,000 (mm)
Base Type:	No Tails
CE & RoHS:	Yes
Continuous Run:	5 Metres
Peelable Back:	300LSE 3M

Dimensions (Unit: mm)



Notes:

- The LED Strip is Free Cutting so it can be cut anywhere along the strip in order to get the desired length.
- 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.

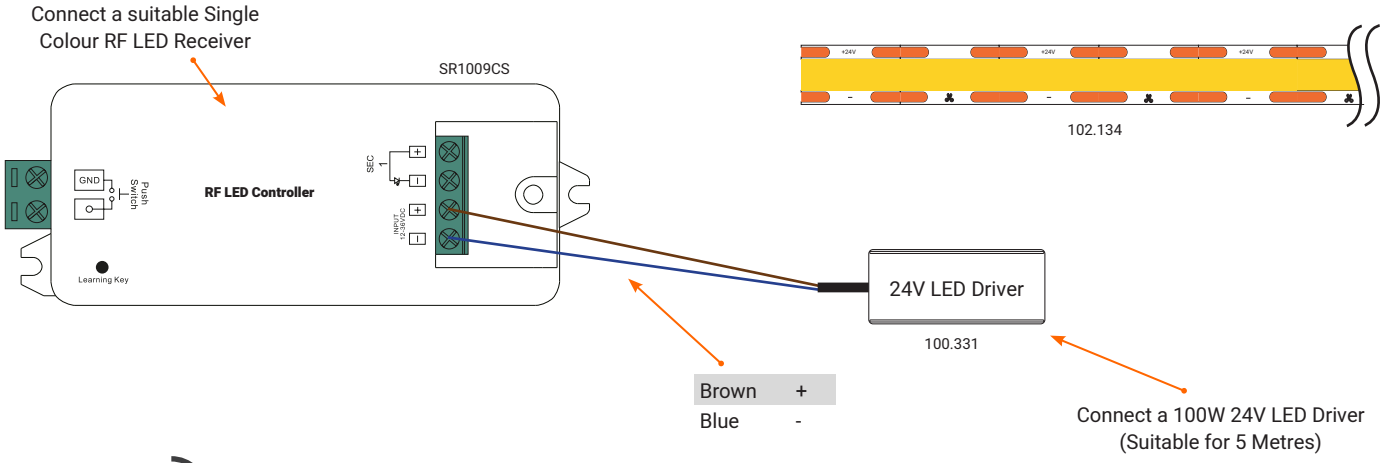
Telephone: 01260 540014
Opening times: Mon-Thur: 8:30am - 5:00pm
Fri: 8:30am - 4:30pm
www.ledtechnologies.co.uk

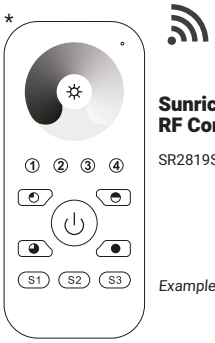
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102.134 Connection Diagram





Sunricher Single Colour RF Controller

SR2819SDIM

Example of RF Control Method

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

Notes:

- The NeoLED Strip cannot be powered in full. Please provide power to every 5 Meters.
- 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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