LED Technologies
Creative LED & Effect Technology for the Trade Professional

NEOLED

NeoLED 2900-3100K COB LED Strip 24V 50Mtr Roll (Free Cutting)



Product Code:	102.126
Product Type:	NeoLED LED Strip
Guarantee Period:	3 Years

Features & Benefits:

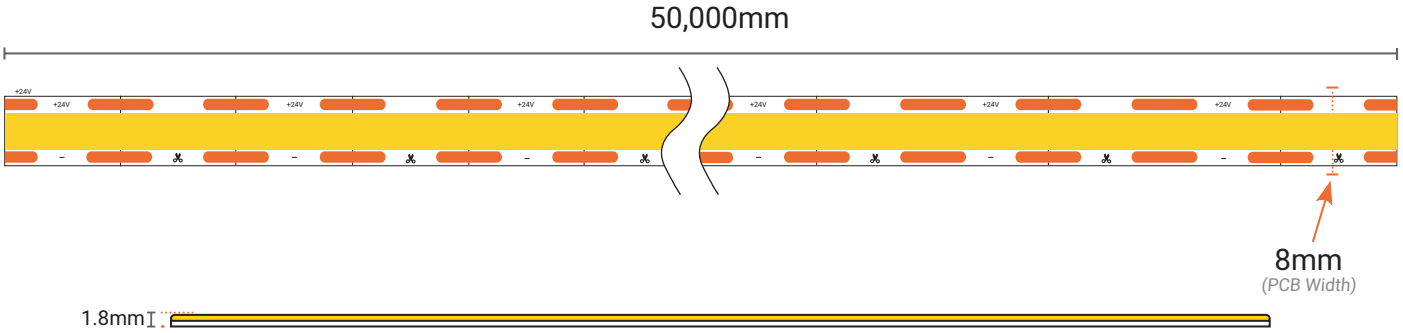
- Uniform line of light
- Single COB LED (Chip on Board)
- Warm White 3000K(2900-3100K)
- 5 Year warranty
- 480 Chips per meter
- 3m Adhesive back

1kg *appx*

24V

Colour:	Warm White
Colour Temperature:	3000K (2900-3100K)
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:	>90
Lumens per LED:	1.5LM per Chip
Lumens per Metre:	750LM per Metre
Light Intensity per LED:	450mcd
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.

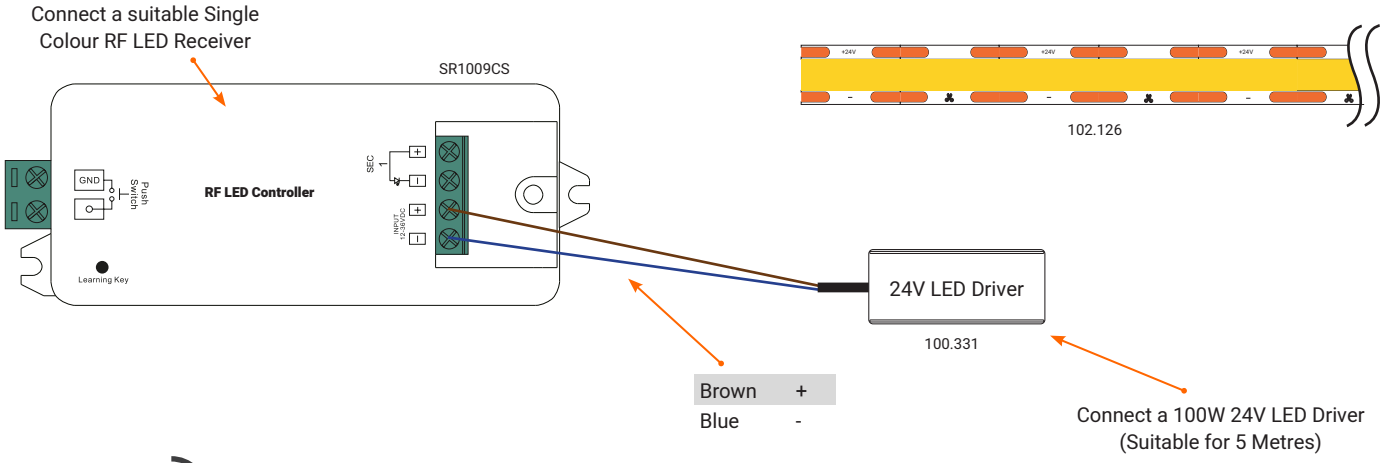
Telephone: 01260 540014
Opening times: Mon-Thur: 8:30am - 5:00pm
Fri: 8:30am - 4:30pm
www.ledtechnologies.co.uk

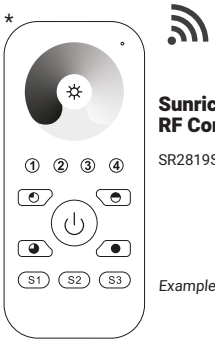
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102.126 Connection Diagram





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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