LED Technologies
Creative LED & Effect Technology for the Trade Professional

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LIFESTYLE

Lifestyle Dynamic 2700k-6500k 24V 10mm Single COB LED Strip Light



Product Code:	102.221
Product Type:	Lifestyle LED Strips
Guarantee Period:	2 Years

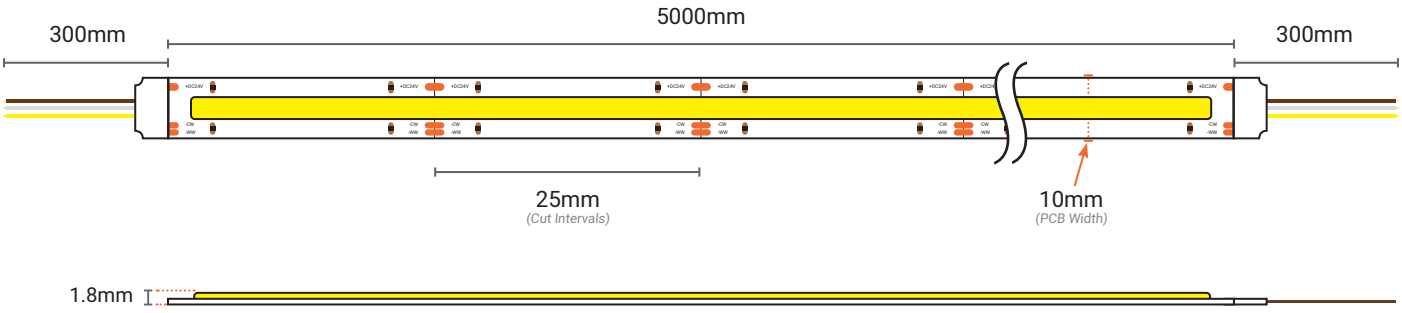
Features & Benefits:

- Uniform line of light
- Single COB LED (Chip on Board)
- 640 Chips p/m
- 2700K-6500K
- 2 Year warranty
- 25mm Cut Intervals
- 3M Adhesive back

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

Colour:	Dynamic White
Colour Temperature:	2700K - 6500K
Power:	80W
Current:	666mA/M
Input Voltage:	24V DC
LED Spacing:	N/A
Cut Intervals:	25mm
LED Quantity:	640 LEDs per Metre
LED Type:	COB
Beam Angle:	180°
CRI Rating:	CRI>90
Lumens per LED:	1.5-2LM per Chip
Lumens per Metre:	1170LM per Metre
Light Intensity per LED:	500mcd
Power Consumption per Metre:	16W
IP Rating:	IP20
Average LED lifetime:	50,000 Hours
Reel Size:	10 x 1.8 x 5000 (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 cutting points are situated 25mm apart from eachother. The cutting marks are located on the three copper tabs every 25mm . The LED Strip must **NOT** be cut anywhere else.
- This Lifestyle LED Strip features a single COB design with 640 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.

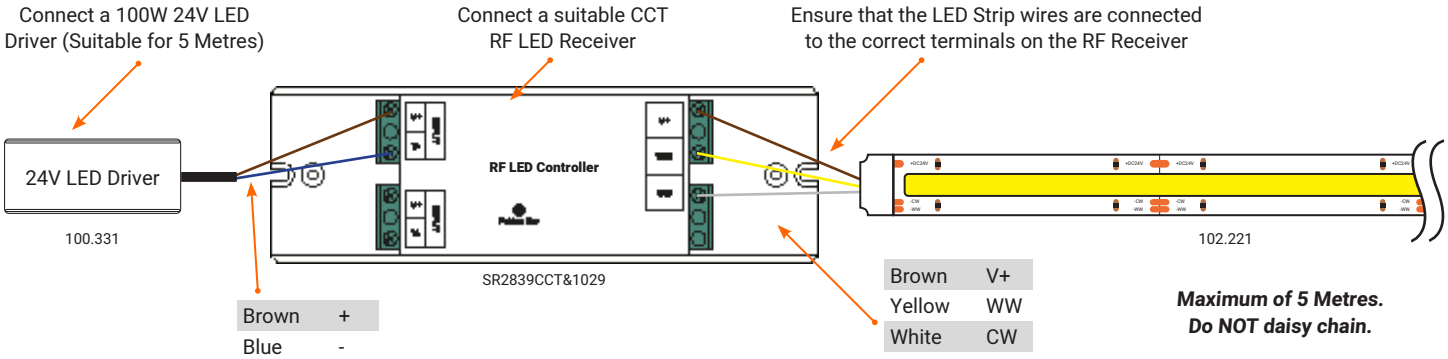
Telephone: 01260 540014
Opening times: Mon-Thur: 8:30am - 5:00pm
Fri: 8:30am - 4:30pm
www.ledtechnologies.co.uk

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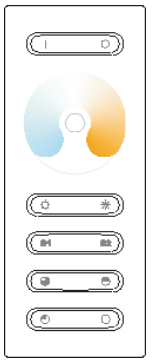
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102.221 Connection Diagram



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Sunricher CCT RF Controller

SR2839CCT&1029

Example of RF Control Method

Notes:

- The Lifestyle LED 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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