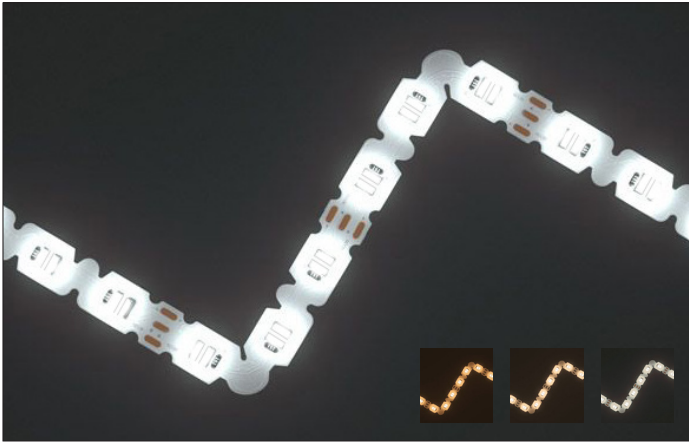


ProFlex SideWinder Dynamic White (2700-6500K) LED Strip 24V



Product Code:	101.947
Product Type:	SideWinder LED Strip
Guarantee Period:	3 Years

Features & Benefits:

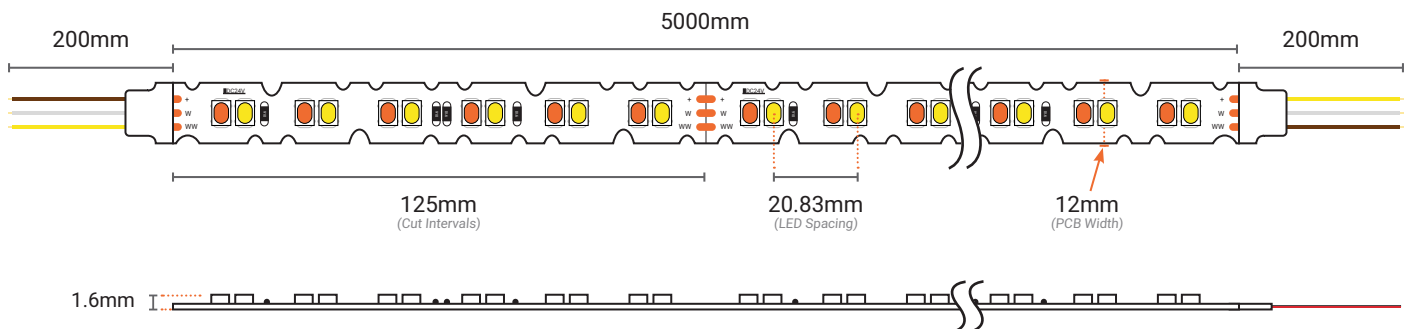
- Adjustable Dynamic Whites
- 2700K Warm White - 6500K Cool White
- 96 x 2835 LED's Per Metre
- 90° Angles. Can be bent at every LED
- 24V / 77W
- 5 Metre Roll
- Ideal for backlighting letters and shapes
- Cost effective with a 3 year warranty included

 **105g** appx  **2oz** PCB Weight

24V

Colour:	Dynamic Whites
Colour Temperature:	2700-6500K
Power:	77W
Current:	640mA/M
Input Voltage:	24V DC
LED Spacing:	20.83mm
Cut Intervals:	125mm
LED Quantity:	96 LEDs per Metre
LED Type:	SMD2835
Beam Angle:	120°
CRI Rating:	>90
Lumens per LED:	17.5 - 18LM per LED
Lumens per Metre:	1700LM per Metre
Light Intensity per LED:	5280mcd
Power Consumption per Metre:	15.4W
IP Rating:	IP20
Average LED lifetime:	50,000 Hours
Reel Size:	12 x 1.6 x 5000 (mm)
Base Type:	20cm Tails at both ends
CE & RoHS:	Yes
Continuous Run:	5 Metres
Peelable Back:	300LSE 3M Tape

Dimensions (Unit: mm)



Notes:

- The LED Strip cutting points are situated 125mm apart from each other. The cutting marks are shown as a line through 3 copper tabs. The LED Strip must **NOT** be cut anywhere else.
- The SideWinder LED Strip features cutouts throughout the tape that allow the Strip to be bent at 90° angles, around corners, shapes and letters, making this Strip perfect for backlighting.



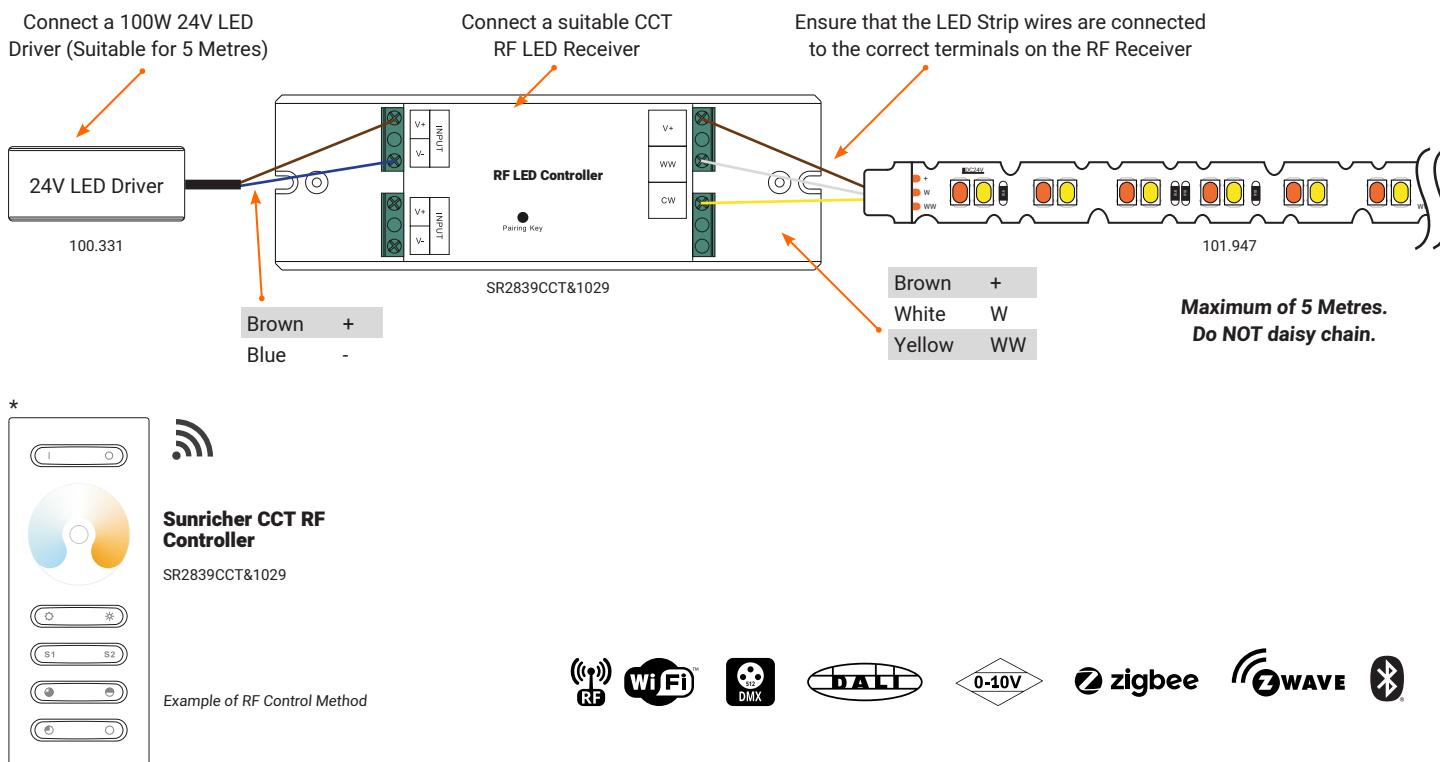
We reserve the right to change specifications without notice. E&OE

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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101.947 Connection Diagram



Notes:

- The SideWinder LED Strip is powered by 77W, 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 SideWinder Strip including DMX, DALI ZIGBEE & more.

+10% Tolerance on all Specifications. Colours can be variable.
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