



StudioFlex Duo Daylight White 4000-4500K LED Strip





Product Code: 100.911

Product Type: StudioFlex DUO Strip

Guarantee Period: 5 Years

Features & Benefits:

- Daylight White (4000-4500K)
- 168 x CRI >93 2853 LED's Per Metre
- A double row strip of LED's
- · Must Be Mounted in Aluminium Profile
- · Superior quality materials
- 5 Year warranty
- 5 Metre Roll





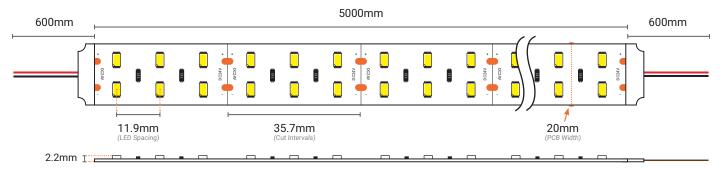


2oz PCB Weight



Colour:	Daylight White
Colour Temperature:	4000K - 4500K
Power:	165W
Current:	1370mA/M
Input Voltage:	24V DC
LED Spacing:	11.9mm
Cut Intervals:	35.7mm
LED Quantity:	168 LEDs per Metre
LED Type:	SMD2835
Beam Angle:	120°
CRI Rating:	>93
Lumens per LED:	20-22LM per Chip
Lumens per Metre:	3100LM per Metre
Light Intensity per LED:	6000-6600mcd
Power Consumption per Metre:	33W
IP Rating:	IP20
Average LED lifetime:	50,000 Hours
Reel Size:	20 x 2.2 x 5000 (mm)
Base Type:	60cm Tails at both ends
CE & RoHS:	Yes
Continuous Run:	5 Metres
Peelable Back:	300LSE 3M Adhesive Tape

Dimensions (Unit: mm)



Notes:

- The LED Strip cutting points are situated 35.7mm apart from eachother. The cutting marks are located on the two copper tabs every 35.7mm. The LED Strip must NOT be cut anywhere else.
- This StudioFlex LED Strip features two rows of LEDs with a higher than average CRI rating, perfect for
 professional applications due to the increased brightness.



Telephone: 01260 540014

Opening times: Mon-Thur: 8:30am - 5:00pm

Fri: 8:30am - 4:30pm www.ledtechnologies.co.uk

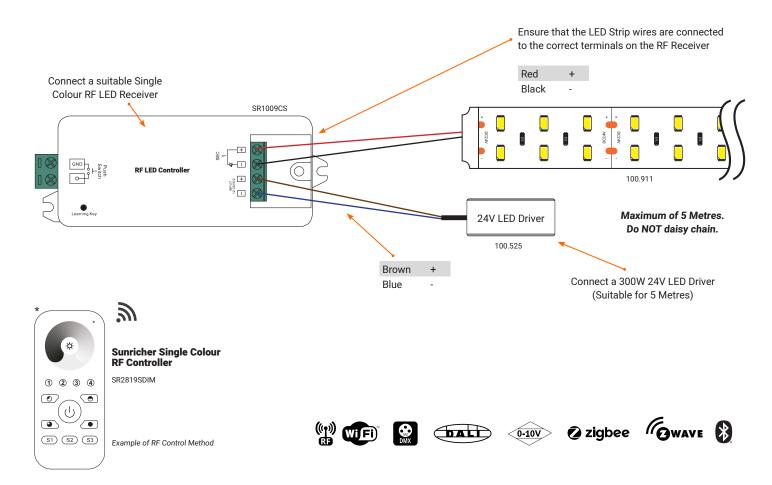






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100.911 Connection Diagram



Notes:

- The NeoLED Strip is powered by 165W, so we recommend a 300W LED Driver (100.525) 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.
We reserve the right to change specifications without notice. E&OE

UK CE RoHS Compliant