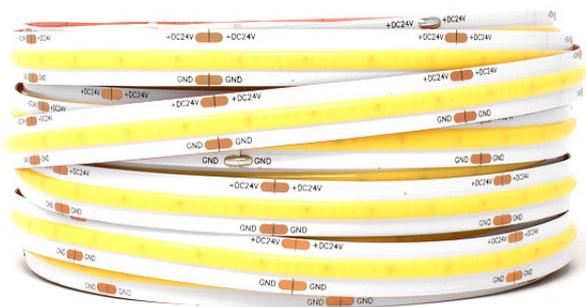
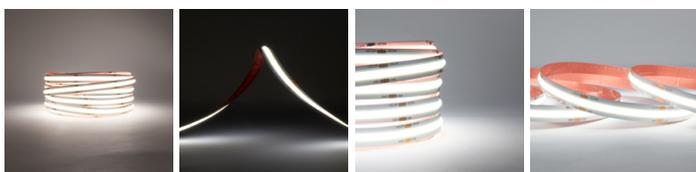


**Product Code:101.148**

**Specifications**



Colour Temperature	5700-6300K
Guarantee Period:	5 years
Wattage:	50W
Current:	420mA/M
Input Power:	DC24V
PCB Weight:	2oz
Weight (5m roll):	150g/roll
Size:	10x1.6x5000mm Roll
Reel Length:	5m
Beam Angle:	180 degrees
LED spacing:	N/A
Power consumption per metre:	10W
Lumens:	2lm/led
Luminous flux (Lumens per metre):	900-950lm
Light intensity per LED (millicandelas):	600mcd
CRI Rating (greater than):	>90
Dimmable:	Yes
Cut Intervals:	45.5mm
LED Qty:	528 chips per meter
LED Type:	LED chip (COB)
IP Rating:	IP20
Continuous run in mtrs:	5 meters
Average LED life Hrs:	50,000
Base Type:	50cm tails on each end
CE and RoHS:	Yes
Peelable Back:	Red Tesa 4965 3M tape
Max bend diameter:	50mm

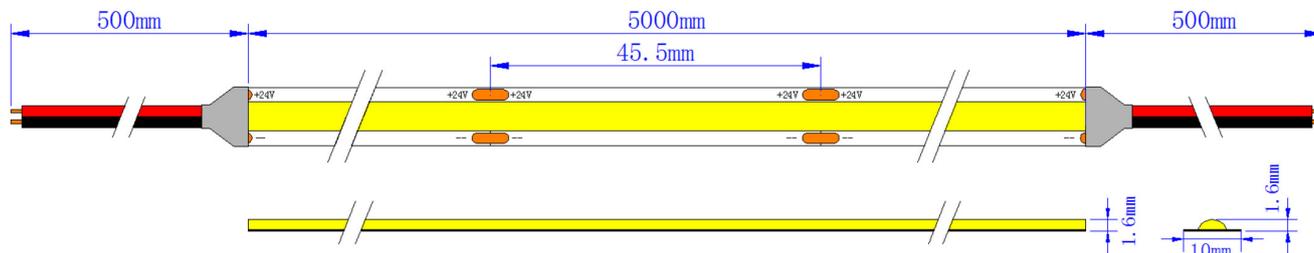


**Features & Benefits:**

- Pixel Free / No Spotting
- Constant line of light
- 528 Chips p/m
- Cool White (5700-6300K)
- CRI Rating Greater than 90
- 5 Year warranty
- 45.5mm Cut Intervals
- Superior Tesa 4965 3m Adhesive

**NEOLED**

**Schematic Drawing**



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-Thu: 8:30am - 5:30pm / Fri: 8:30am - 5:00pm

[www.ledtechnologies.co.uk](http://www.ledtechnologies.co.uk)

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