

# electronic **FX**

PTY LTD

*Designing electronics. Custom LED lighting. All made in Australia*

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## LED Adhesive Strips – RED

**Flexible PCB with adhesive backing designed especially for applications such as edge lighting**

**Product Code: R3528-66/12V**



### Description:

**LEDs are mounted on flexible printed circuit board with 3M self-adhesive backing**

**66 LEDs (3528 SMD) /1mtr LENGTH or 330 LEDs (3528 SMD) /5m Roll**

**LOW VOLTAGE – 12.0 VDC (can be cut every three LEDs)**

**No Controller required for STATIC Applications**

**Can be configured into custom lengths to suit customer application**

**Available Colours: Cool White / Warm White / Blue / Yellow / Green / RGB**

**Also Available in: 3528 SMD WATERPROOF / 5050 SMD / Waterproof 5050 SMD**

### Typical Application:

**Designed especially for applications such as edge lighting**

**Ideal for illuminating signs, window displays, shop displays & other special effect lighting applications**

### Specifications:

Dimensions: 5000 x 8 x 2mm

LEDs/mtr: 66

Voltage: 12.0 VDC

Current: 0.44A/mtr OR 2.2A/5mtr Roll

Measured Voltage Drop: approx 0.2VDC/mtr

Approx. Intensity per LED: 400 mcd

Approx. Intensity per mtr: 83 lm (lumen)

Colour Temperature: 623nm ± 5nm

Power: 5.28w/mtr OR 26.4w/5mtr Roll

Viewing Angle: 120°

Prices may be subject to change. Circumstances such as exchange rates and import duty can significantly influence prices and are regrettably beyond our control.

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