

# electronic **FX**

PTY LTD

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

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## HIGH INTENSITY LED Adhesive Strips

60 LEDs (5050 SMD) / 1mtr LENGTH OR 300 LEDs (5050 SMD) / 5mtr Roll - RGB

Product Code: **RGB5050-60/12V**



### Description:

**5050 SMD LEDs mounted on flexible printed circuit board with 3M self-adhesive backing**

**60 LEDs/ 1mtr LENGTH or 300 LEDs/ 5m Roll**

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

**RGB Controller & CUSTOM DESIGNED RGB Controllers Available**

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

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

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

### Typical Application:

**Larger sized LEDs designed especially for applications requiring a High Brightness level**

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

### Specifications:

Dimensions: 5000 x 10 x 2mm

LEDs/mtr: 60

Voltage: 12.0 VDC

Current: 1.5A/mtr OR 7.5A/5mtr Roll

Intensity per mtr: 226 lm (lumen)  $\pm$  10%

Colour Temperature: 585nm  $\pm$  5nm

Power: 18w/mtr OR 90w/5mtr Roll

LED Viewing Angle: 120 Degrees

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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