



## **Stunning Effects with RGB Colour Changing LED Strip Lights**

RGB means red green and blue and you'd be right to expect these three colours on fabulous [RGB strip lights](#) that can be used for numerous applications. The LED strip lights use RGB LEDs to create an infinite amount of colours as you can set your preference in a colour combination you find most appealing or appropriate for a specific use. The RGB colour changing tape is also known as 5050 RGB led strip. With 60 LEDs per metre it runs at 14.4 watts per metre, slightly more than the standard fixed colour LED tape lights, but still amazingly economical for the spectacular and dramatic effect it can create. The life expectancy of the RGB strip lights is an astounding 50,000 hours with no need for replacing coloured bulbs that might be expensive, and difficult to come across, like other conventional lighting systems have to do.



Although we supply up to 5 metre lengths on the website we can supply much longer lengths if you require them, so [contact us](#) for a quote on the bespoke service. The length you require will be tailored to your specifications and when you receive it all you have to do is plug it into your power source, either directly into the mains or a 12 volt DC battery.

The flexible RGB strip lights have a power supply like normal, but in between the power supply and tape there is a small colour change box that works the magic. This colour change box has a floating cable that comes with an infra-red eye, which has a range of 20 metres that picks up the instructions from the remote control when pointed at the eye. The remote control allows you to set specific colours and you can hold these colours as a permanent display or let them flick between a range of colours at whatever speed you wish. The possibilities are endless and only limited by your imagination and the hours of fun you could have setting it up.

Twinkling lights, because of their scintillation, attract even more attention than static night time illumination. Think how our eyes are drawn to harbour lights where the reflection played off the water captivates us. These seas-side scenes are so compelling to watch because local lights in a variety of colours bounce off the water surface as it moves. With RGB LED strip lights you can create the same fascination with colour and movement and draw attention to your premises, boat, caravan or motorhome.

As a means to draw custom, many pubs and clubs have fixed waterproof colour change LED strip lights to the exterior of their property, fixed discreetly under soffits and following the contours of the building's frame. For such applications we can provide up to 72m lengths of RGB LED strip lights. As there are cutting points every 50cm, all bends and corners can be successfully encountered with this flexible lighting tape.



Image above shows the RGB controller with the colour change remote control

You could transform a play area in a garage or outhouse with an RGB strip and ring the changes on its lighting colour sequence every time the space is used for fun and play. We can supply this strip in waterproof and non-waterproof both with self-adhesive backing for use indoors or out.

**Do You Need A Bespoke Length of LED Tape?**

Send us details of the length required

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