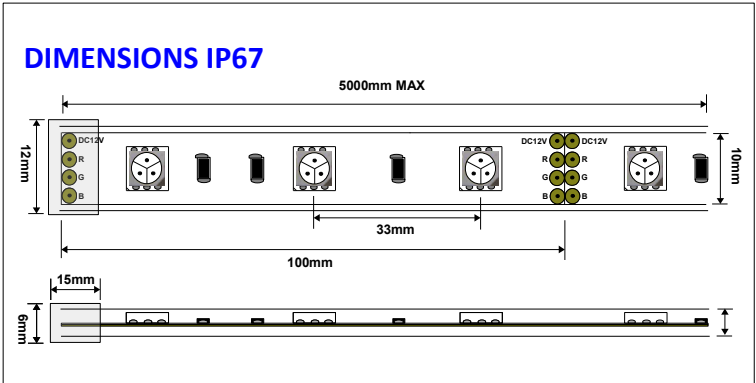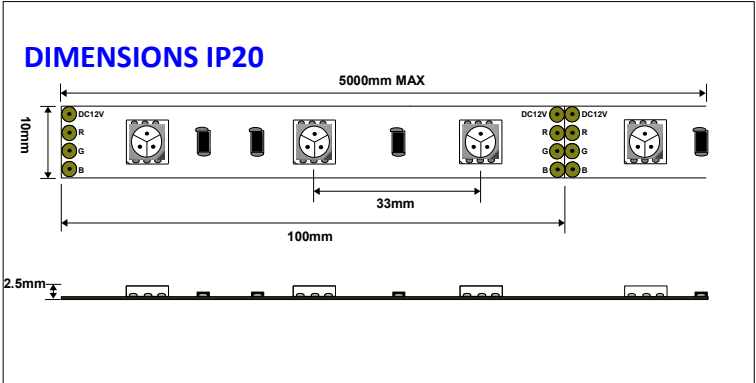# Colour Change Standard Brightness

(5050/30/RGB) (5050/30/IP67/RGB)

Our colour change standard brightness is a versatile flexible LED strip. The surface mount Epistar LED's are on a 10mm wide flexible white PCB with 3M adhesive tape on the rear to allow quick and easy installation. This product can be used with our range of RGB controllers, DMX drivers and power supply units.

SPECIFICATION

Part No:	5050/30/RGB
	5050/30/IP/RGB
Voltage:	12Vdc
Power/m:	7.2W/m
LED Qty:	30 per meter
Colours Available:	RGB
Cutting Interval:	100mm
Illumination Angle:	120

Lumen:	Kelvin:
N/A	N/A

EPISTAR ®
Brand LED 5050 SMD

IP65 — INSTANT ON — ZERO MAINTENANCE — ZERO U.V. EMISSIONS — FLICKER FREE
SMD LEDS — NO MERCURY GAS — CE CERTIFIED — RoHS COMPLIANT — 50,000 HOURS

DIMENSIONS IP20

5000mm MAX
10mm
2.5mm
33mm
100mm

DIMENSIONS IP67

5000mm MAX
12mm
10mm
33mm
100mm
15mm
6mm

RGB Controller

5000mm MAX

Multiple runs of up to 5000mm can be added.
DO NOT EXCEED CONTROLLER & PSU LIMIT

A Data Repeater/Amplifier can be used to drive further lengths and keep the LEDs in sync.

RGB Controller

5000mm MAX

Multiple runs of up to 5000mm can be added.
DO NOT EXCEED CONTROLLER & PSU LIMIT

A Data Repeater/Amplifier can be used to drive further lengths and keep the LEDs in sync.

Distance From Controller/PSU	Cable Size
5m	1.0mm
10m	1.5mm
15m	2.0mm
20m	2.5mm