



Colour Change High Brightness (5050/60/RGB)

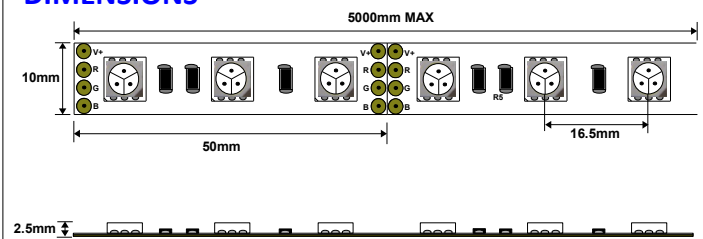
Our colour change high brightness is a versatile flexible LED strip. The surface mount Epistar LED's are on a 10mm wide flexible white PCB with 3M adhesive tape on the rear to allow quick and easy installation. This product can be used with our range of RGB controllers, DMX drivers and power supply units.



SPECIFICATION

Part No.	5050/60/RGB
Voltage	12Vdc
Power Consumption	14.4W / 1200mA per metre
LED Qty	60 per metre
LED Type	Epistar Tri 5050
Size (WxH)	10mm x 2.5mm
Cutting Interval	50mm

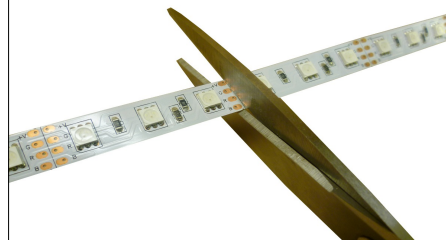
DIMENSIONS



Controller/Driver Capabilities

ColourPAD 24 (SDL-CP-24)	5m
ColourPAD 44 (SDL-CP-44)	5m
SDL3900RF (SDL-3900-RF)	7.5m
PX24500 DMX Driver	12m
Data Repeater (SDL-RP316)	12m

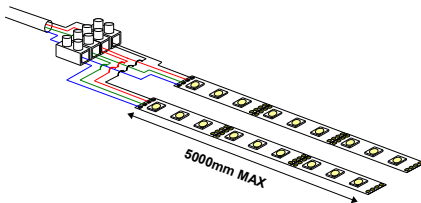
CAN BE CUT EVERY 50MM (every 3 LEDs)



THE RIGHT POWER SUPPLY UNIT?

SDL36	Up to 2m
SDL72	Up to 4m
SDL120	Up to 7m
SDL150	Up to 9m
SDL200	Up to 12m
SDL350	Up to 23m

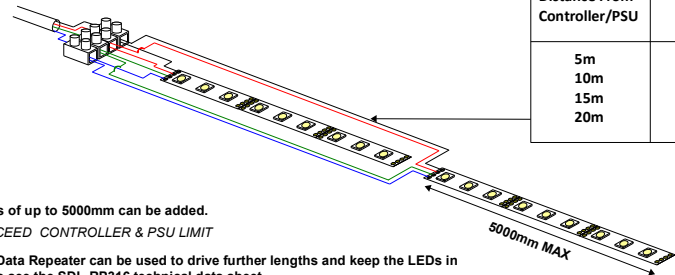
RGB Controller



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

SDL-RP316 Data Repeater can be used to drive further lengths and keep the LEDs in sync. Please see the SDL-RP316 technical data sheet.

RGB Controller



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

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