

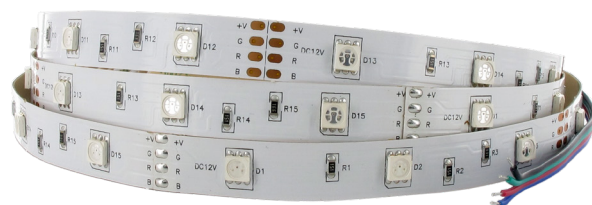
Flexiprint IP20

5060 PLCC6, RGB, high bright

FP-F01B-500

Specifications

Voltage	12V
Current	3 x 1A
Wattage	7.2W/m (3 x 2.4W/m)
Number of LEDs	150pcs
Length of stripe	5m
Viewing angle	120°
Min. bending radius (edges/corners)	30mm
Operating temperature	-15 to +40°C
Storage temperature	-25 to +60°C
CE/RoHS compliant	



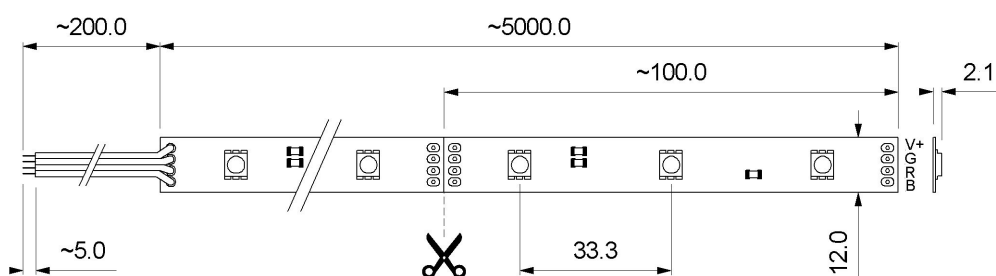
Benefits

Adhesive tape on backside
Cutttable every ~100mm

Electrical and optical characteristics (Ta=25°C)

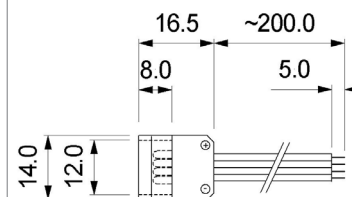
Part number	Colour	Wavelength	Intensity lm/m
FP-F01B-500	 red	620nm	58
	 green	520nm	123
	 blue	470nm	26

Dimensions



1. All dimensions are in millimetres
2. Length tolerance $\pm 1\%$
3. All strandet wires cross section 0.2mm² AWG #24
4. Specifications are subject to change without notice

Additional



Quick connector for a solderless connection with the LED stripe.
Part-no.: SLO-C310-00006
(details on page 36)

Please also take note of our **General Information for Flexiprint and LED Modules**