

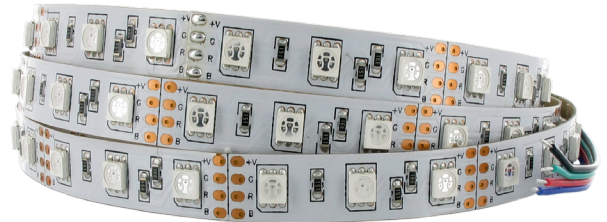
Flexiprint IP20

5060 PLCC6, RGB, high bright

FP-F02B-250

Specifications




Voltage	12V
Current	3 x 1A
Wattage	14.4W/m (3 x 4.8W/m)
Number of LEDs	150pcs
Length of stripe	2.5m
Viewing angle	120°
Min. bending radius (edges/corners)	30mm
Operating temperature	-15 to +40°C
Storage temperature	-25 to +60°C
CE/RoHS compliant	



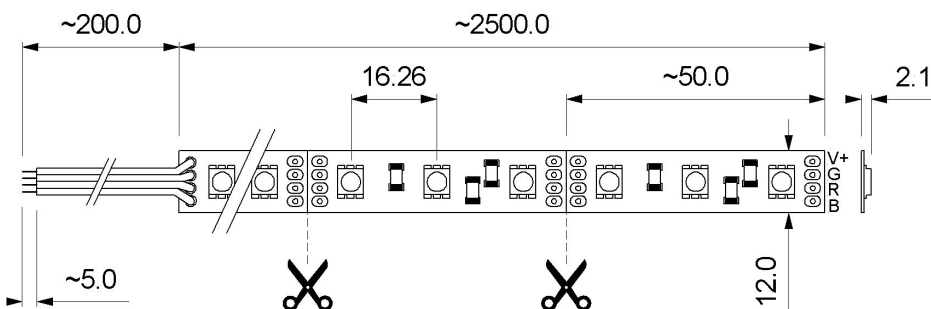
Benefits

Adhesive tape on backside
Cutttable every ~50mm

Electrical and optical characteristics (Ta=25°C)

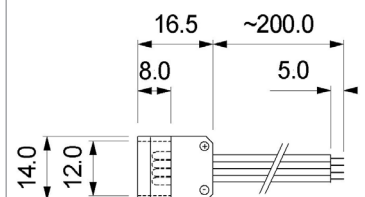
Part number	Colour	Wavelength	Intensity lm/m
FP-F02B-250	 red	620nm	115
	 green	520nm	245
	 blue	470nm	51

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)