

Flexiprint IP20

5060 PLCC6 & 2835, RGBW, high bright

FP1-Fx02D-250

Specifications









Voltage	24V
Current	2.4A (3 x 0.4A, 1 x 1.2A)
Wattage	23W/m (3 x 3.84W/m, 1 x 11.5W/m)
Number of LEDs	240pcs (1 x 120 RGB, 1 x 120 white)
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	



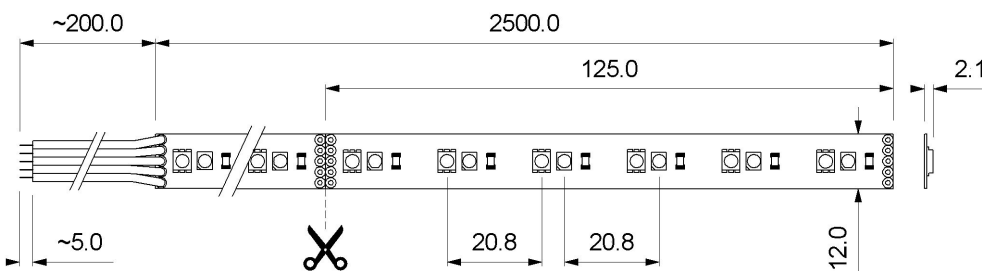
Benefits

Adhesive tape on backside
Cutttable every ~125mm

Electrical and optical characteristics (Ta=25°C)

Part number	Colour	Wavelength / CCT	Intensity lm/m	EEC
FP1-FN02D-250	 red	620nm	92	F
	 green	520nm	196	
	 blue	470nm	41	
	 warm-white	2800-3500K	1296	
FP1-FW02D-250	 red	620nm	92	F
	 green	520nm	196	
	 blue	470nm	41	
	 cold-white	5500-7000K	1344	

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

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