Flexiprint IP20

FP1-Fx02D-250

5060 PLCC6 & 2835, RGBW, high bright

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	

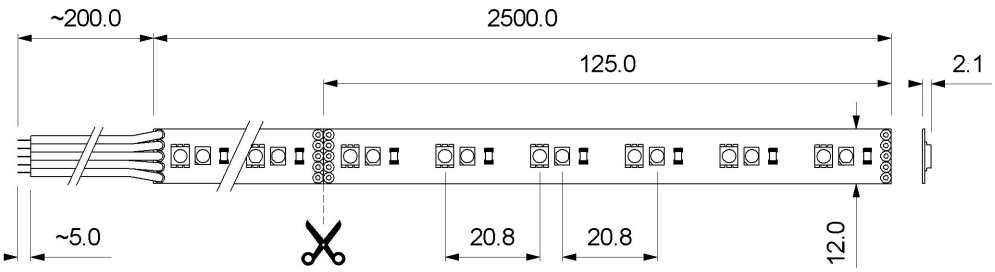
Benefits

Adhesive tape on backside
Cuttable every ~125mm

Electrical and optical characteristics (Ta=25°C)

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

Dimensions



1. All dimensions are in millimetres
2. Length tolerance ±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**

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