

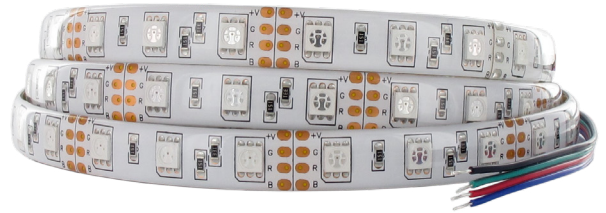
12V Flexiprint silicone IP64

RGB (PLCC6)

FPL-F02B-250

Specifications




Voltage	12V
Current	3x1A
Wattage	14.4W/m (3x4.8W/m)
Number of LED's	150pcs
Length of stripe	2.5m
Operating temperature	-15°~+40°C
Storage temperature	-25°~+60°C
Viewing angle	110°
CE/RoHS compliant	



Benefits

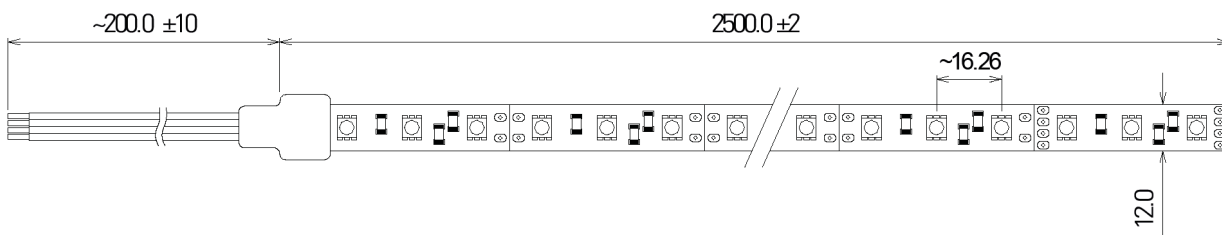
Adhesive tape on backside
IP64 protection

Electrical and optical characteristics (Ta=25°C)

Part number	Colour	Wavelength / CCT	Intensity lm (typ.)	EEC
FPL-F02B-250	 red	624nm	120	D
	 green	518nm	230	B
	 blue	471nm	55	E
			Total:	E

the reduction of light output for IP64 products is about -10%, due to silicone acting as a filter

Dimensions



Thickness: 3 mm +1
Thickness endings: 4 mm

IP64: Protection against temporary immersion
No protection against UV, salt water/smog and chlorine!
Not designed for submersion or outdoor usage!
IP protection is no longer applicable after cutting!

1. All dimensions are in millimetres
2. Tolerance is ±0.50mm unless otherwise specified
3. Length tolerance ±1%
4. Specifications are subject to change without notice

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