

12V Flexiprint

Standard bright (PLCC2) slim version

FP5-x01B-500

Specifications









Voltage	12V
Current	2A
Wattage	4.8W/m
Number of LED's	300pcs
Length of stripe	5m
Operating temperature	-15°~+40°C
Storage temperature	-25°~+60°C
Viewing angle	110°
CE/RoHS compliant	



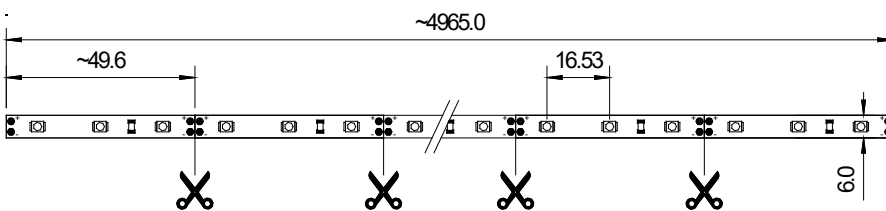
Benefits

Adhesive tape on backside
cuttable every ~49.6mm

Electrical and optical characteristics (Ta=25°C)

Part number	Colour	Wavelength / CCT	Intensity lm (typ.)	EEC
FP5-B01B-500	 blue	472nm	110	E
FP5-G01B-500	 green	525nm	450	C
FP5-H01B-500	 warm-white	2600-2800°K	2100	A
FP5-N01B-500	 warm-white	2800-3100°K	2100	A
FP5-R01B-500	 red	639nm	240	E
FP5-S01B-500	 natural-white	3800-5000°K	2400	A+
FP5-W01B-500	 white	5500-7000°K	2400	A+
FP5-Y01B-500	 yellow	590nm	200	E

Dimensions



Thickness: 2.4 mm

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**