

## 12V Flexiprint

standard bright (PLCC2)

### Specifications









Voltage	12V
Current	2A
Wattage	4.8W/m
Number of LED's	300pcs
Length of Stripe	5meter
Operating Temperature	-25°~+60°C
Storage Temperature	-40°~+80°C
Viewing angle	110°



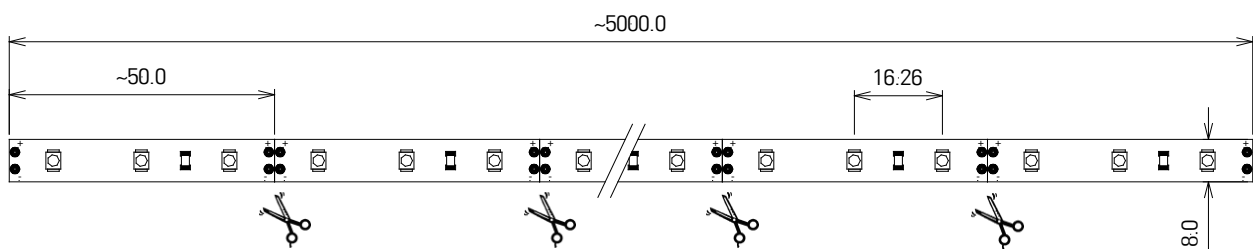
### Benefits

Adhesive tape on backside  
RoHS compliant

### Electrical and Optical Characteristics (Ta=25°C)

Part Number	Colour	Wavelength	Intensity Im (typ.)
FP-B01B-500	 blue	472 nm	220
FP-G01B-500	 green	525 nm	1000
FP-H01B-500	 warmwhite	2600-2800 °K	900-1100
FP-N01B-500	 warmwhite	3000-3500 °K	1000-1200
FP-R01B-500	 red	639 nm	250
FP-S01B-500	 naturalwhite	4000-5000 °K	1100-1300
FP-W01B-500	 white	6000-7000 °K	1200-1400
FP-Y01B-500	 yellow	590 nm	400

### Dimensions



Thickness: 2.4 mm

1. All specifications according to information from our manufacturers, without additional guarantee on our part
2. All dimensions are in millimetres
3. Tolerance is  $\pm 0.2$ mm unless otherwise specified
4. Specifications are subject to change without notice