

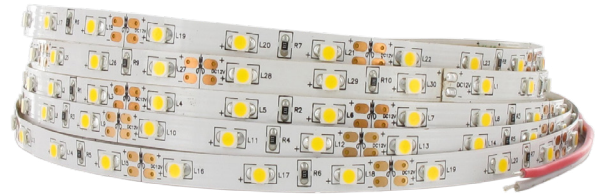
## Flexiprint IP20

3528 PLCC2, single colour, standard bright, extra slim stripe

**FP5-x01B-500**

### Specifications





Voltage	12V
Current	2A
Wattage	4.8W/m
Number of LEDs	300pcs
Length of stripe	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

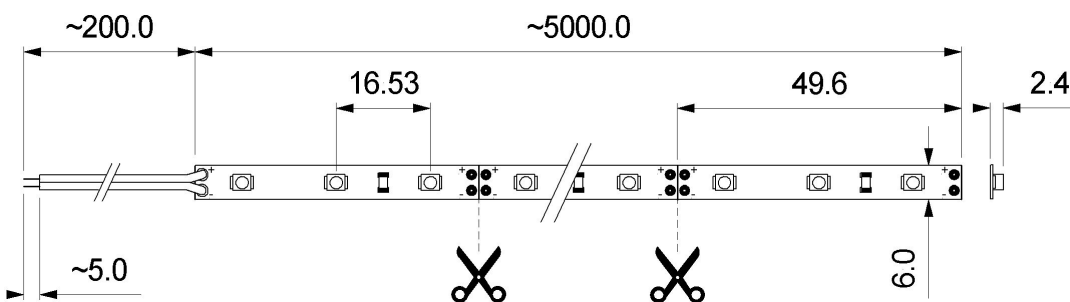
Adhesive tape on backside  
Cuttable every ~49.6mm

### Electrical and optical characteristics (Ta=25°C)

Part number	Colour	Wavelength	Intensity lm/m
FP5-B01B-500	 blue	470nm	66
FP5-G01B-500	 green	520nm	283
FP5-R01B-500	 red	620nm	148
FP5-Y01B-500	 yellow	590nm	40

Part number	Colour	CCT	Intensity lm/m	EEC
FP5-H01B-500	 warm-white	2600-2800°K	420	G
FP5-N01B-500	 warm-white	2800-3500°K	468	F
FP5-S01B-500	 natural-white	3800-5000°K	498	F
FP5-W01B-500	 cold-white	5500-7000°K	498	F

### Dimensions



Sloan\_03\_GK\_LED-Modules\_23A

1. All dimensions are in millimetres
2. Length tolerance ±1%
3. All strandet wires cross section 0.2mm<sup>2</sup> AWG #24
4. Specifications are subject to change without notice

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