

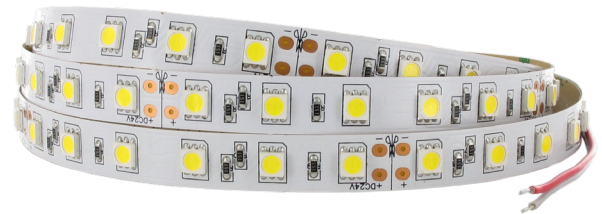
## Flexiprint IP20

5060 PLCC6, single colour, high bright

**FP3-x02D-500**

### Specifications





Voltage	24V
Current	3A
Wattage	14.4W/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

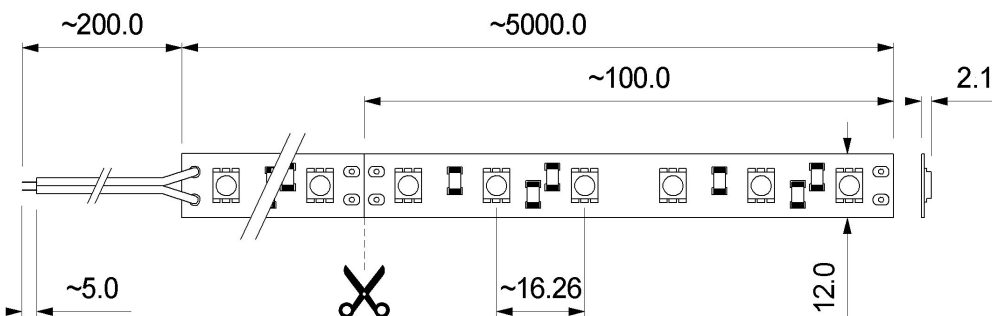
Adhesive tape on backside  
Cutttable every ~100mm

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

Part number	Colour	Wavelength	Intensity lm/m
FP3-B02D-500	 blue	470nm	189
FP3-G02D-500	 green	520nm	716
FP3-R02D-500	 red	630nm	321
FP3-Y02D-500	 yellow	590nm	148

Part number	Colour	CCT	Intensity lm/m	EEC
FP3-H02D-500	 warm-white	2600-2800°K	1320	G
FP3-N02D-500	 warm-white	2800-3500°K	1320	G
FP3-S02D-500	 natural-white	3800-5000°K	1380	F
FP3-W02D-500	 cold-white	5500-7000°K	1380	F

### Dimensions



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**