

## 24V Flexiprint Silicone IP67

standard bright (PLCC2)

### Specifications









Voltage	24V
Current	1A
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

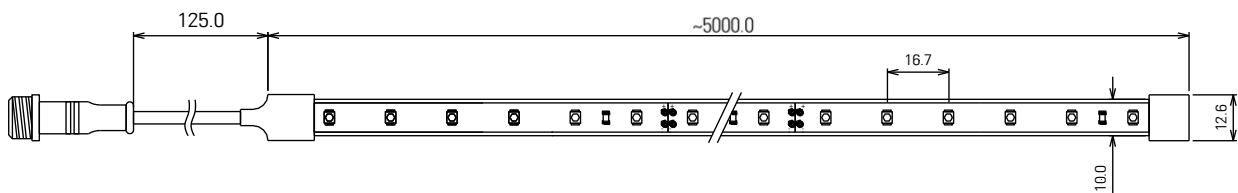
IP67 protection  
Adhesive tape on backside  
RoHS compliant



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

Part-Number	Colour	Wavelength	Intensity Im (typ.)
FPS-B01D-500	 blue	472 nm	220
FPS-G01D-500	 green	525 nm	1000
FPS-H01D-500	 warmwhite	2600-2800 °K	900-1100
FPS-N01D-500	 warmwhite	3000-3500 °K	1000-1200
FPS-R01D-500	 red	639 nm	250
FPS-S01D-500	 naturalwhite	4000-5000 °K	1100-1300
FPS-W01D-500	 white	6000-7000 °K	1200-1400
FPS-Y01D-500	 yellow	590 nm	400

### Dimensions



Thickness: 5.9 mm

Thickness endings: 6.8 mm

DC-Power Jack, internal Ø: 2.1 mm, external Ø: 5.5 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