24V Flexiprint Silicone IP67
Standard bright (PLCC2)

Specifications

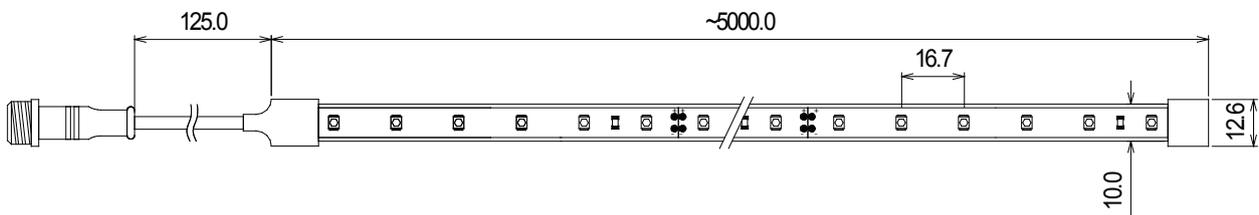|	
Voltage	24V
Current	1A
Wattage	4.8W/m
Number of LED's	300pcs
Length of Stripe	5m
Operating Temperature	-25°~+60°C
Storage Temperature	-40°~+80°C
Viewing Angle	110°

CE/UL/RoHS compliant

Benefits
Adhesive tape on backside
IP67 Protection

Electrical and Optical Characteristics (Ta=25°C)

Part Number	Colour		Wavelength	Intensity lm (typ.)
FPS-A01D-500	●	amber	605nm	200
FPS-B01D-500	●	blue	472nm	110
FPS-G01D-500	●	green	525nm	480
FPS-H01D-500	●	warm-white	2600-2800°K	1530
FPS-N01D-500	●	warm-white	3000-3500°K	1530
FPS-R01D-500	●	red	639nm	240
FPS-S01D-500	○	natural-white	4000-5000°K	1800
FPS-W01D-500	○	white	6000-7000°K	1800
FPS-Y01D-500	●	yellow	590nm	200

Dimensions

Thickness: 5.9 mm
Thickness endings: 6.8 mm
DC-Power Jack: internal Ø 2.1 mm / external Ø: 5.5 mm

not designed for submersion or ourdoor usage
IP protection is no longer applicable after cutting

1. All dimensions are in millimetres
2. Tolerance is ±0.25mm unless otherwise specified
3. Specifications are subject to change without notice

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