

24V Flexiprint Silicone IP65

high bright (PLCC6)

Specifications









Voltage	24V
Current	3A
Wattage	14.4W/m
Number of LED's	300pcs
Length of Stripe	5meter
Operating Temperature	-25°~+60°C
Storage Temperature	-40°~+80°C
Viewing angle	110°

Benefits

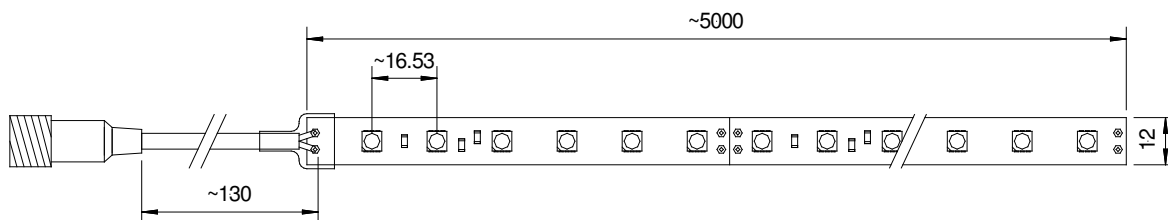
IP65 protection
Adhesive tape on backside
RoHS compliant



Electrical and Optical Characteristics (Ta=25°C)

Part-Number	Colour	Wavelength	Intensity Im (typ.)
FPL3-B02D-500	 blue	470 nm	1200
FPL3-G02D-500	 green	520 nm	2700
FPL3-H02D-500	 warmwhite	2600-2800 °K	4400
FPL3-N02D-500	 warmwhite	3000-3500 °K	4600
FPL3-R02D-500	 red	639 nm	1200
FPL3-S02D-500	 naturalwhite	4000-5000 °K	4800
FPL3-W02D-500	 white	6000-7000 °K	5000
FPL3-Y02D-500	 yellow	590 nm	2000

Dimensions



Thickness: 6.5 mm

Thickness endings: 6.7 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 ± 0.2 mm unless otherwise specified
4. Specifications are subject to change without notice