

24V Flexiprint

standard bright (PLCC2)

Specifications

Voltage	24V
Current	2A
Wattage	9.6W/m
Number of LED's	600pcs
Length of Stripe	5meter
Operating Temperature	-25°~+60°C
Storage Temperature	-40°~+80°C
Viewing angle	110°

Benefits

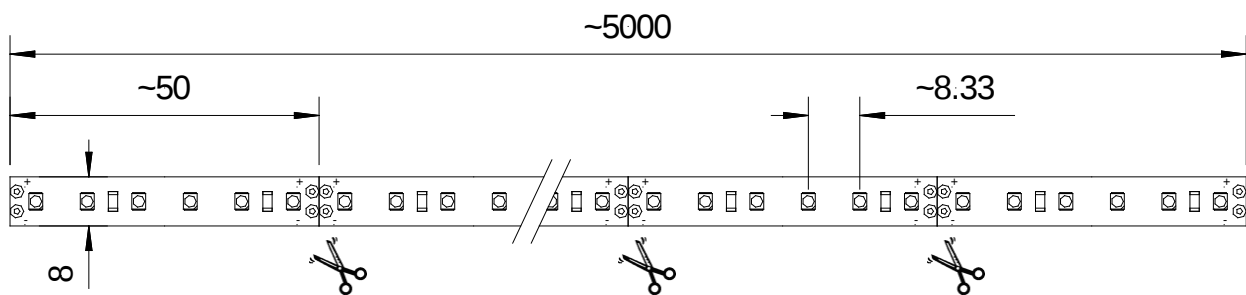
Adhesive tape on backside
RoHS compliant



Electrical and Optical Characteristics (Ta=25°C)

Part Number	Colour	Wavelength	Intensity Im (typ.)
FP1-B02D-500	● blue	472 nm	440
FP1-G02D-500	● green	525 nm	2000
FP1-H02D-500	● warmwhite	2600-2800 °K	1800-2200
FP1-N02D-500	● warmwhite	3000-3500 °K	2000-2400
FP1-R02D-500	● red	639 nm	500
FP1-S02D-500	○ naturalwhite	4000-5000 °K	2200-2600
FP1-W02D-500	○ white	6000-7000 °K	2400-2800
FP1-Y02D-500	● yellow	590 nm	800

Dimensions



Thickness: 2.4 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 $\pm 0.2\text{mm}$ unless otherwise specified
4. Specifications are subject to change without notice