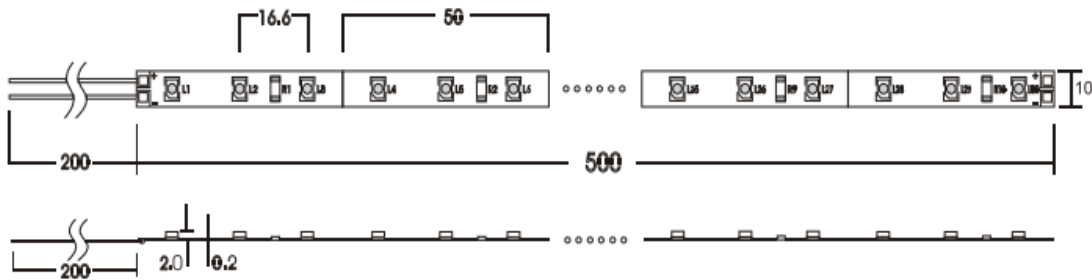


Commodity: LED Nonwaterproof strip — DC12V 300PCS LEDS

Approval No.: 20130606-001

## 1 . Product Dimensions

Size: •500MMX10MM SMD LIGHT RIBBON (300-LED) .



### Notes:

1. All dimension units are millimeters.
2. All dimension tolerance is  $\pm 1\text{mm}$  unless otherwise noted.

## 2 . Product Characteristics:

Absolute Maximum Rating at  $T_A=25^\circ\text{C}$  ; Electrical / Optical Characteristics at  $T_A=25^\circ\text{C}$

P/N		Condition		Forward Voltage DC	Forward Current	Power Dissipation	Dominant Wavelength	Luminous flux(Typ)	Electrostatic discharge
Item No.	Color	IF	Length	VF(V)	IF(mA)	PD(W)	$\lambda_d(\text{nm})$	$\phi V(\text{lm})$	ESD(V)
5050-60D-12V	PW		0.5m	12V	450	5.4	/	480-530	800
5050-60D-12V	WW						/		800

Notes:Tolerance of measurement of luminous intensity $\pm 15\%$ .

### 3 . Product :

- PRINTED CIRCUIT BOARD THICKNESS: 0.2MM
- WORKING VOLTAGE: 12V DC.
- WORKING CURRENT: 3000mA(5Meters)
- LED VIEW ANGLE(2θ1/2):120°.
- PACKAGE: 5meters / REEL.

### 4 . Usage :

- ※ Operating voltage: DC12V (50/60Hz).
- ※ Working environment:-25~ 60℃
- ※ Storage Temperature : -40 ~ 80℃
- ※ Suitability: for indoor application only.

### 5 . Quality :

- ※Quality guarantee is based on storing, installing,operating and maintaining correctly in the normal operation condition.
- ※It is not included in our maintaining range when installing inappropriately, breaking the operating rules, and leading to the products damaging.
- ※Our company will maintain the right to either repair,parts replacing,or products exchange during the quality warranty period.

### 6 . Safety :

- ※ Please do not hit or press it with heavy substance.
- ※ Please Handle and transport gently.
- ※ Please do not touch and twist the tube when power is on.
- ※ Light warm is normal when power is on.

### 7 . Package :

The spec. of strip	LED Nonwaterproof strip
NET WEIGHT/REEL(KGS)	0.162
QUANTITY/CARTON (REEL)	100
NET WEIGHT/CARTON (KGS)	16.2
GROSS WEIGHT/CARTON (KGS)	16.8
SIZE OF CARTON, L*W*H(mm)	54*39*34.5CM