



# SUR-5050FW60-12V

FLEXIBLE STRIP introduction

Jo 1998 Approver:

Product specification

Lister: Lxlan

Assessor:



## Features:

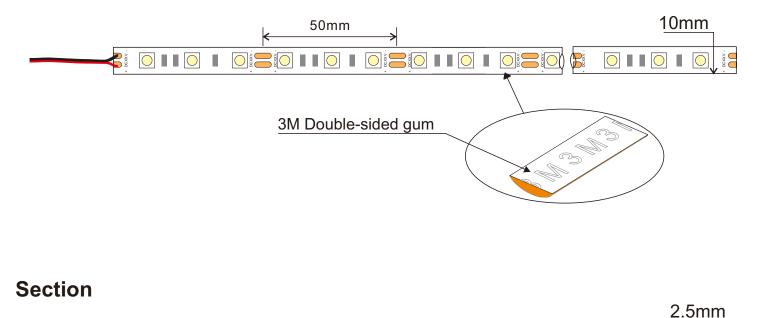
Available in 12V DC maximum. Very bright & low power consumption. Operating temperature: -20~50°C. Long life span LED lights, more than 50,000 hours+. Adhesive back, peel & stick! All available controller or dimmers. Non-Waterproof

## **Applications:**

Ideal for sign letters and channel letters, concealed lights, room lighting, equipment.

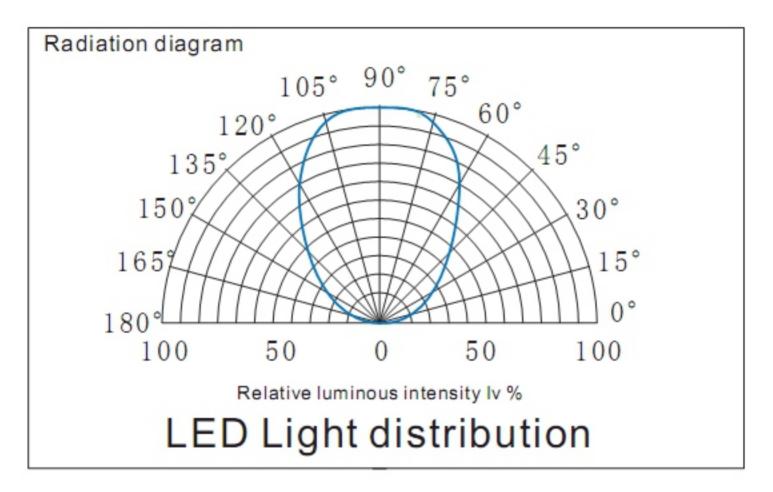
### Assembly drawing

#### **Top View**





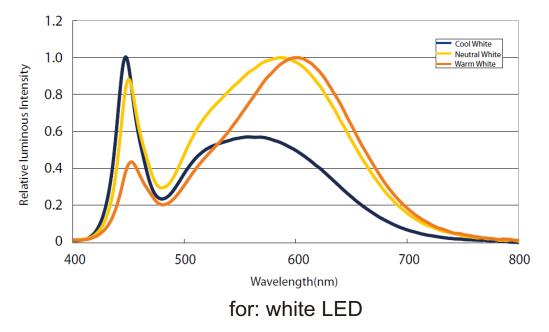
Dropper series:5050-60LED/meter						
Part number	Color	LED QTY/meter	Lumen/meter	Voltage	Power/meter	packing means
SUR-5050FWW60-12V	Warm white 📘	60	750	DC12V	14.4 watt	5 meter/reel
SUR-5050FNW60-12V	Natural white	60	1040	DC12V	14.4 watt	5 meter/reel
SUR-5050FCW60-12V	Cool white	60	1200	DC12V	14.4 watt	5 meter/reel





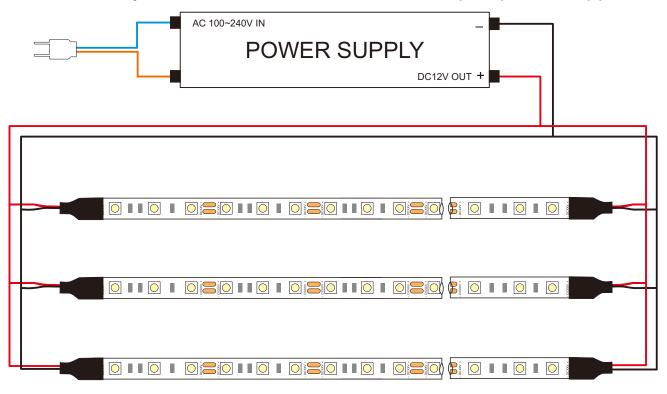


#### Color Spectrum (CRI80)



## How to connect flexible strip

Below shows you how to connect the flexible strip to power supplies.



#### Note:

Please note that, the LED strips should not be used in sealed or hot place, to make sure the heat Dispersion is good for the LEDs.

Each flexible strip with a total length of the series can not be more than 5 meters.

Flexible strip with all of the total power can not exceed 90% of the power switching power supply.



## Package:



Package: 5 meter strip in one reel, one reel in one anti-static bag, 25 bags put into one inner

box, 2 inner box put into one carton.

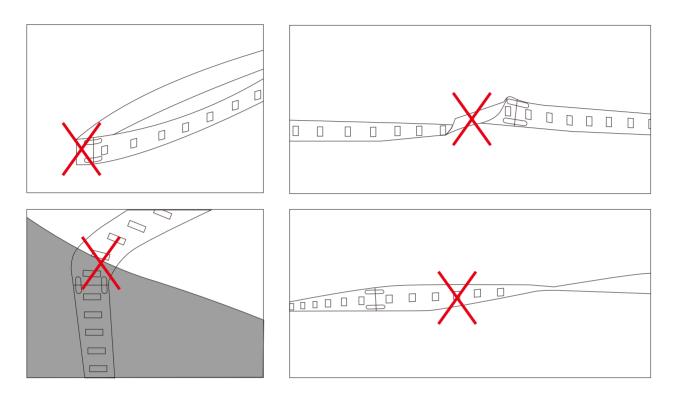




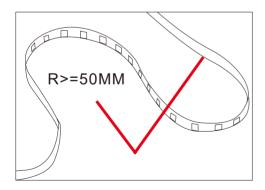
## 

When install the led strip, please note the installation technique. The led strip can be bent, but not distorted,

as shown below:



**Distortion(Wrong)** 



## Bend (Right)