



# SurMountor



**SUR-5050FW30-24V**

FLEXIBLE STRIP introduction

Product specification

Lister: Lxlan

Assessor: 

Approver: 

## Features:

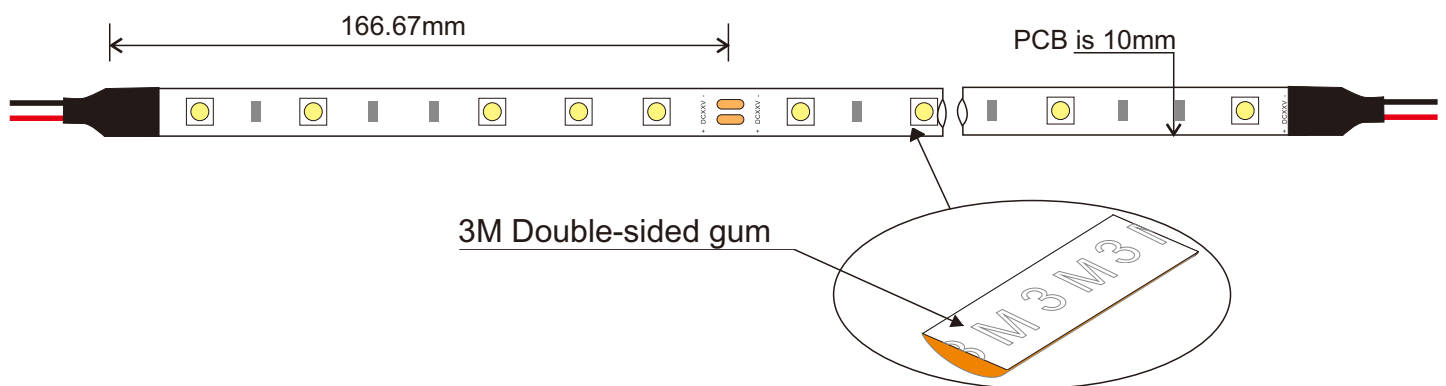
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20~50°C.
- Long life span LED lights, more than 50,000 hours+.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- No Water-proof, IP20.

## Applications:

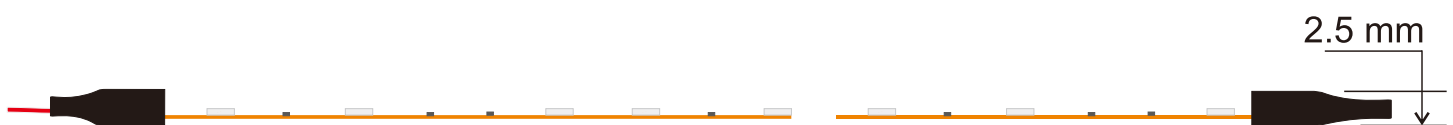
Ideal for sign letters and channel letters, concealed lights, room lighting, equipment.




## Assembly drawing

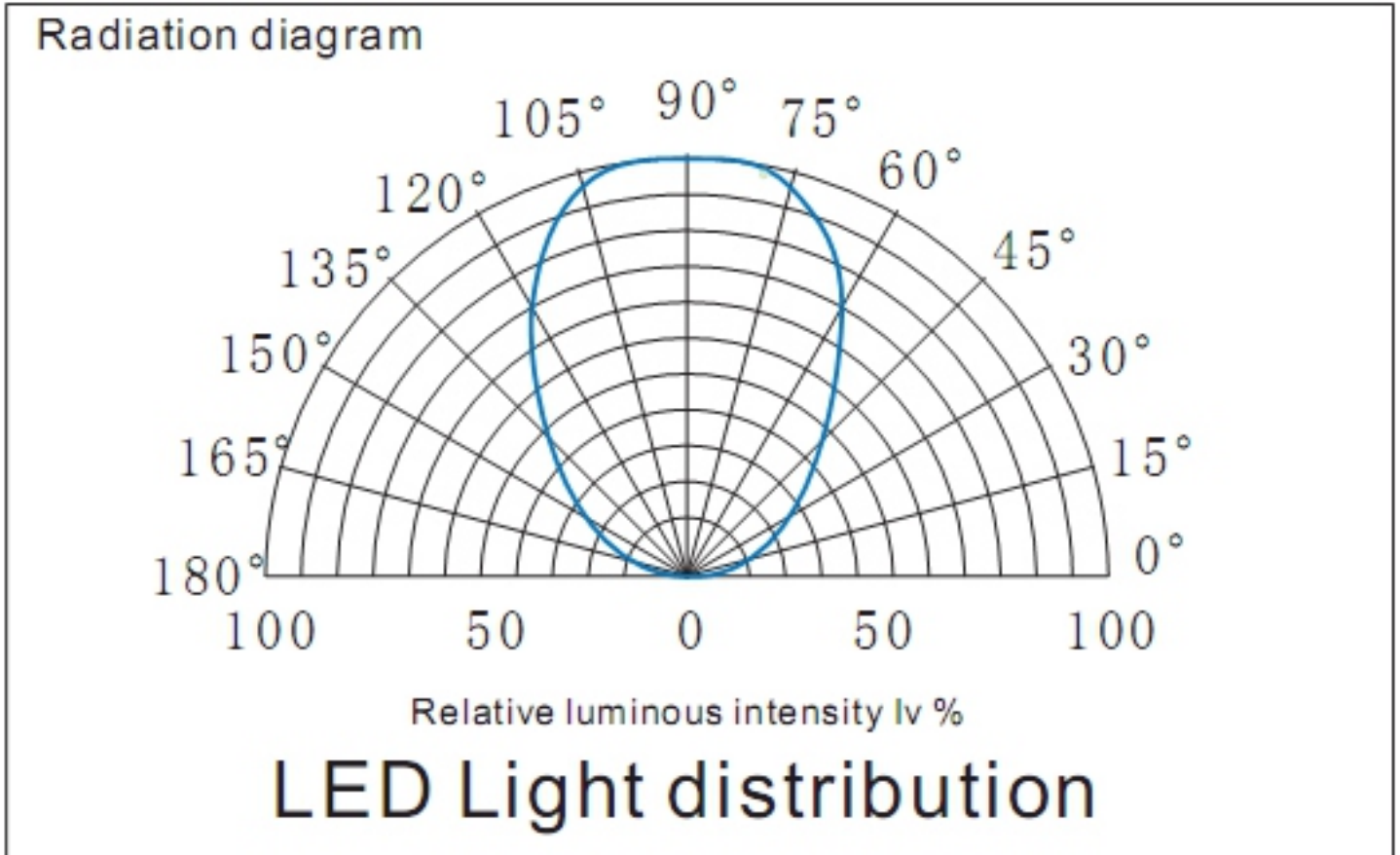
### Top View



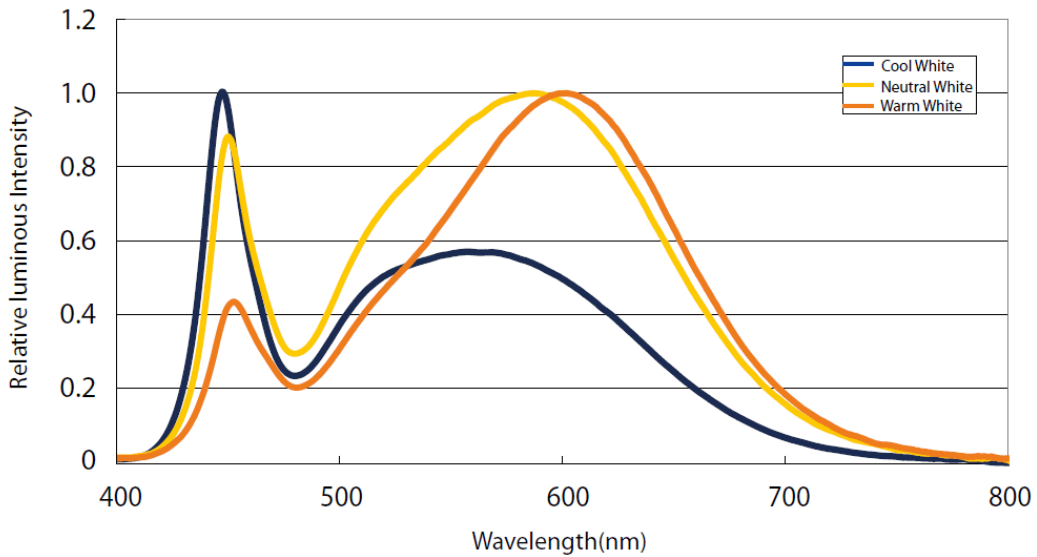
### Section



5050 30LED/meter						
Part number	Color	LED QTY/meter	Lumen/meter	Voltage	Power/meter	packing means
SUR-5050FWW30-24V	Warm white 	30	375	DC24V	8.6 watt	5 meter/reel
SUR-5050FNW30-24V	Natural white 		480			
SUR-5050FCW30-24V	Cool white 		620			



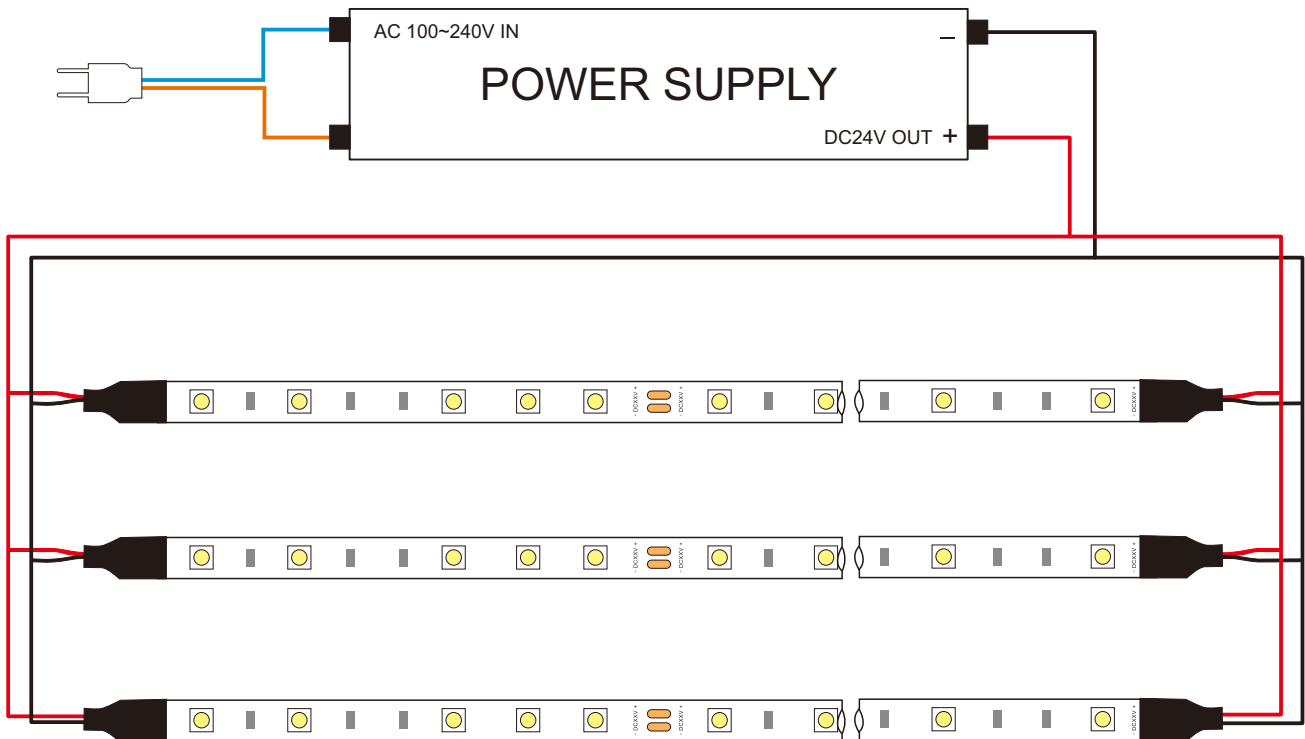
**Color Spectrum (CRI80)**



for: white LED

## 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:



1 reel/bag



25 bags/Inner Box

Inner box  
size:25x26x31cm



50 Bags/Outer Box

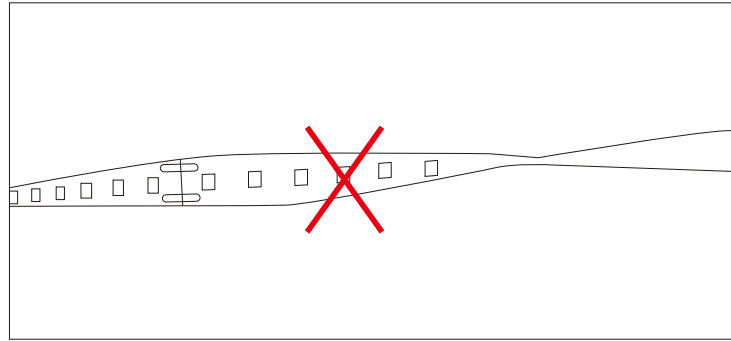
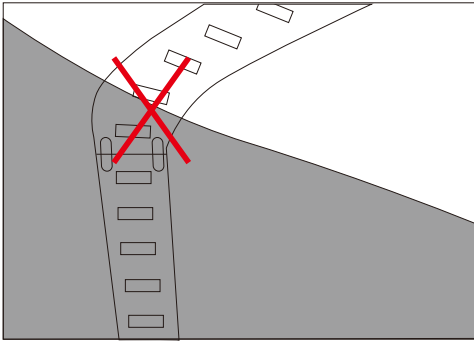
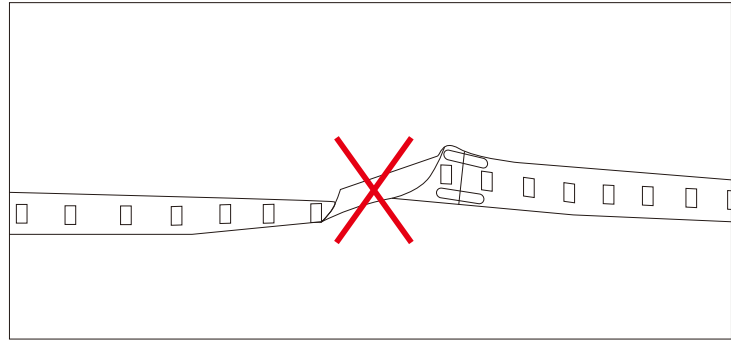
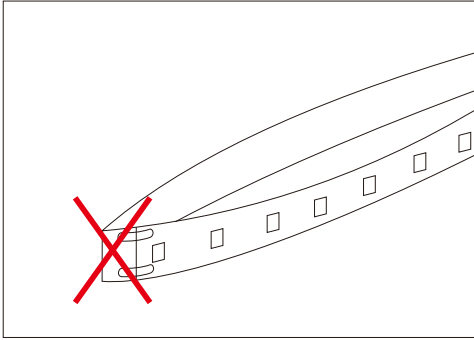
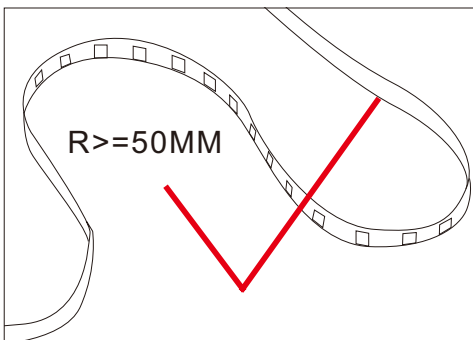
Outer box  
size:34x52x27cm



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.

**! Cautions:**

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)**