



**SUR-2110FW300PA-24V**

**DOTLESS FLEXIBLE LED  
STRIP WITH OPAL DIFFUSER**

Product specification

Lister: Lxlan

Assessor: 

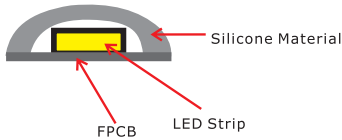
Approver: 

## 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 !
- Dimmable by controller or sensor switch.
- Waterproof, IP65.



### IP65 surface silicone extrusion molding

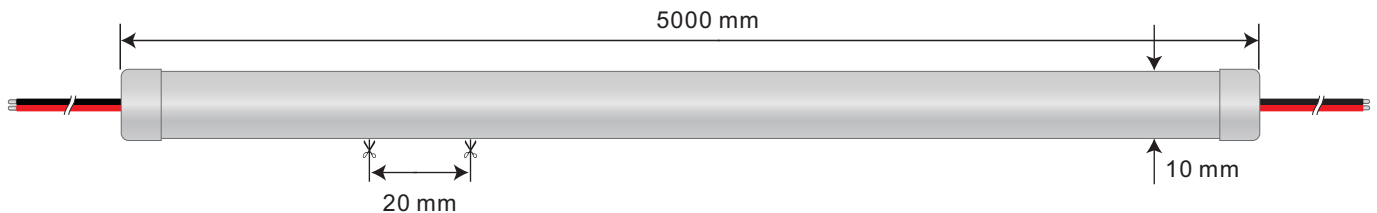


## Applications:

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




## Assembly drawing:

### Top View

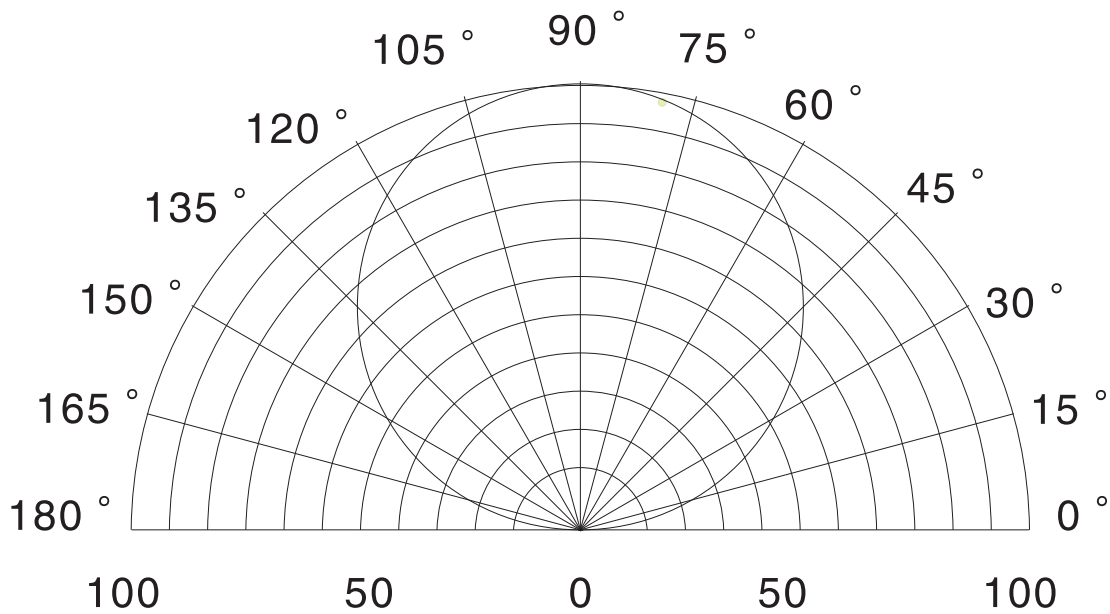


### Section



SMD2110, 300 LEDS/M								
Part Number	Size	Color	Cut every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/m	Packing/m
SUR-2110FWW300PA-24V	L5000*W10*H4	WW 	6	300	1150	24V	19.2W	5 Meters/reel
SUR-2110FNW300PA-24V		NW 			1250			
SUR-2110FCW300PA-24V		CW 			1350			

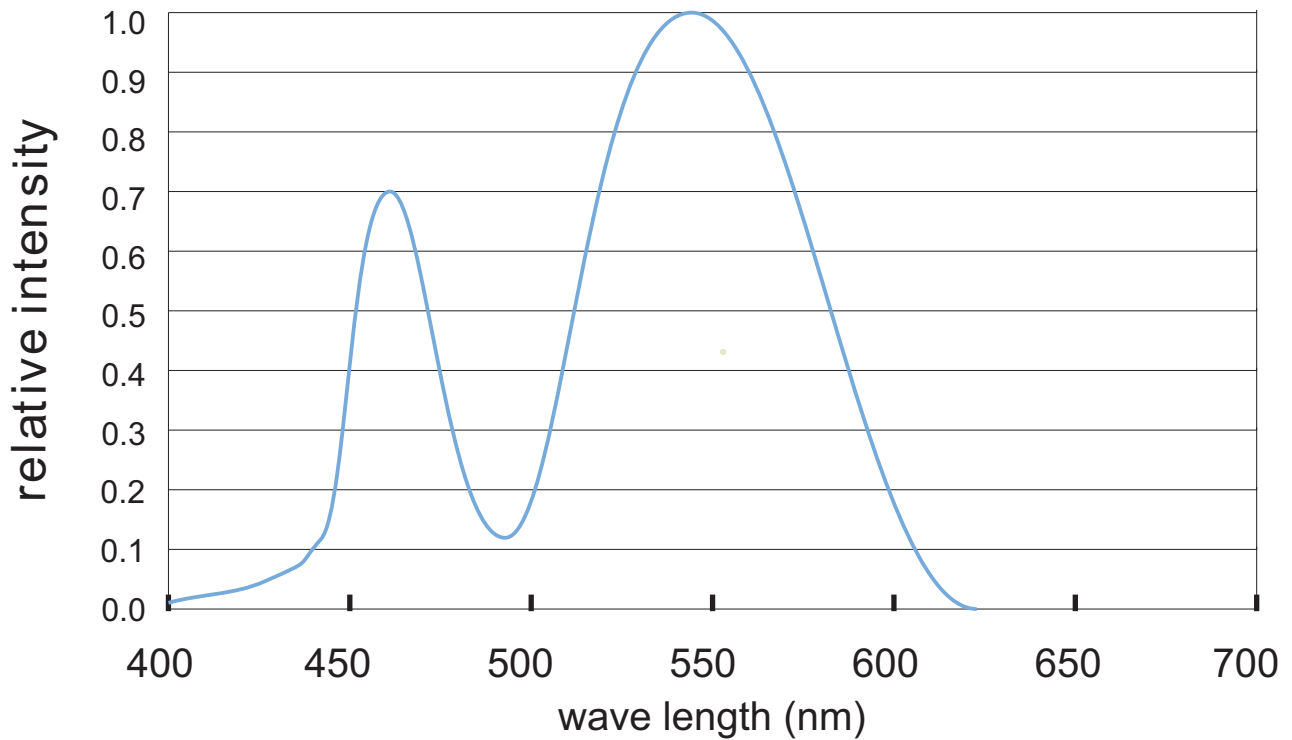
Radiation diagram



Relative luminous intensity Iv %

# LED Light distribution

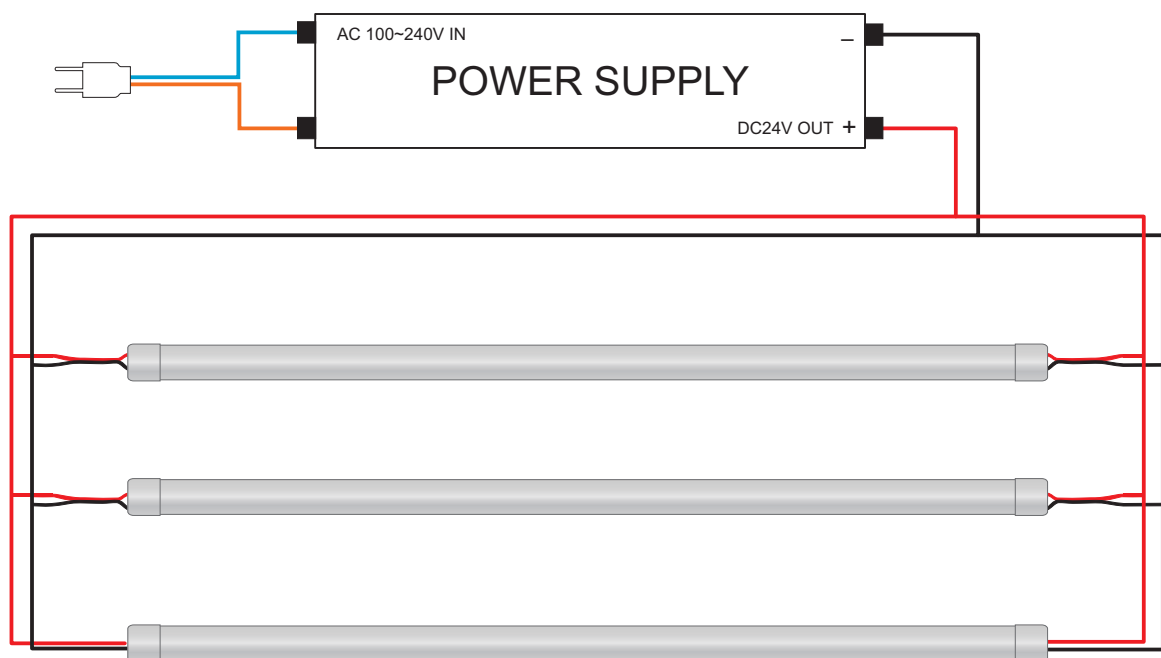




for: white LED

## How to connect flexible strip

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



## Package:



1 reel/bag



25 bags/Inner Box

Inner box  
size:25x26x31cm



50 Bags/Outer Box

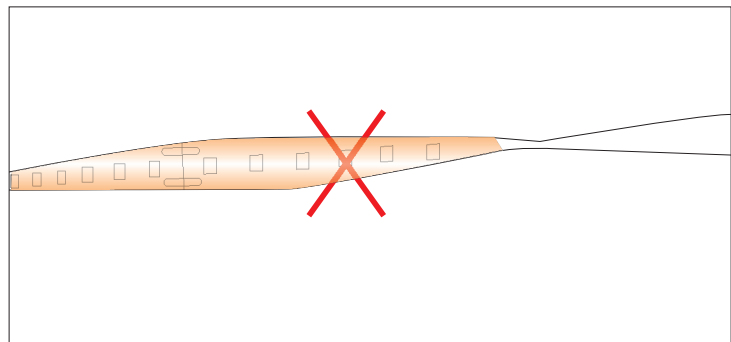
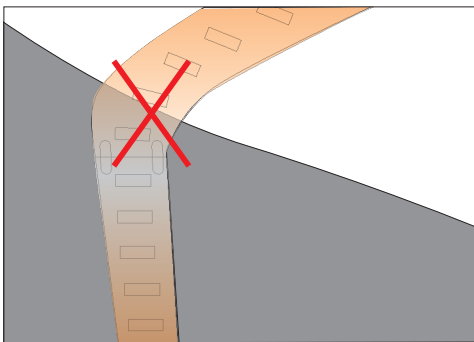
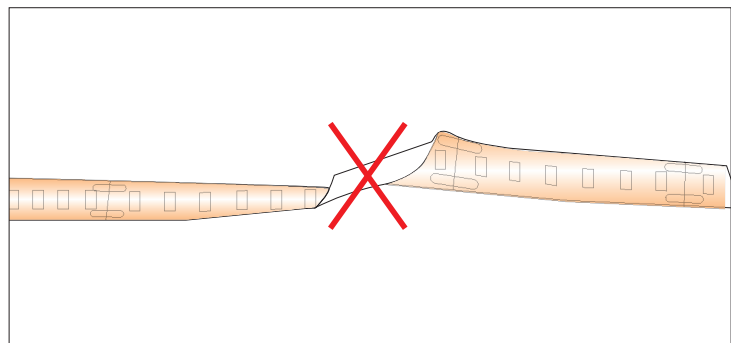
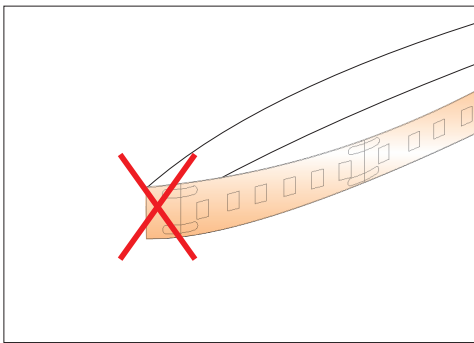
Outer box  
size:34x52x27cm

**Package:** 5 meters strip in one reel, one reel in one anti-static bag, 25 bags put into one carton, 2 inner boxes put into 1 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)



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### Bend (Right)

