



SurMountor



SUR-2216FW480-24V

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!
- Non-waterproof, IP20.

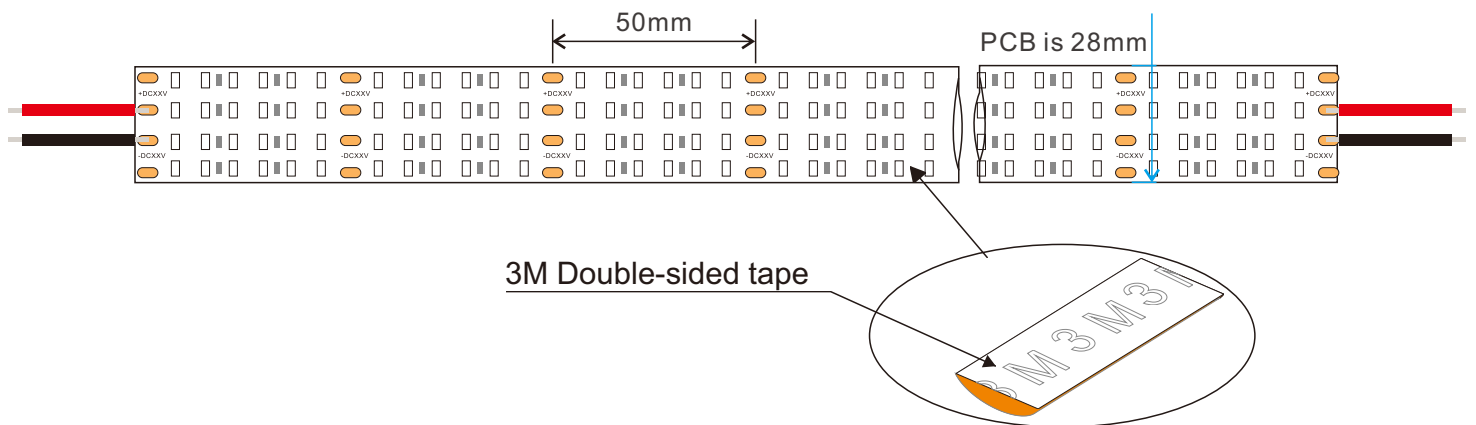


Applications:

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




Assembly drawing

Top View

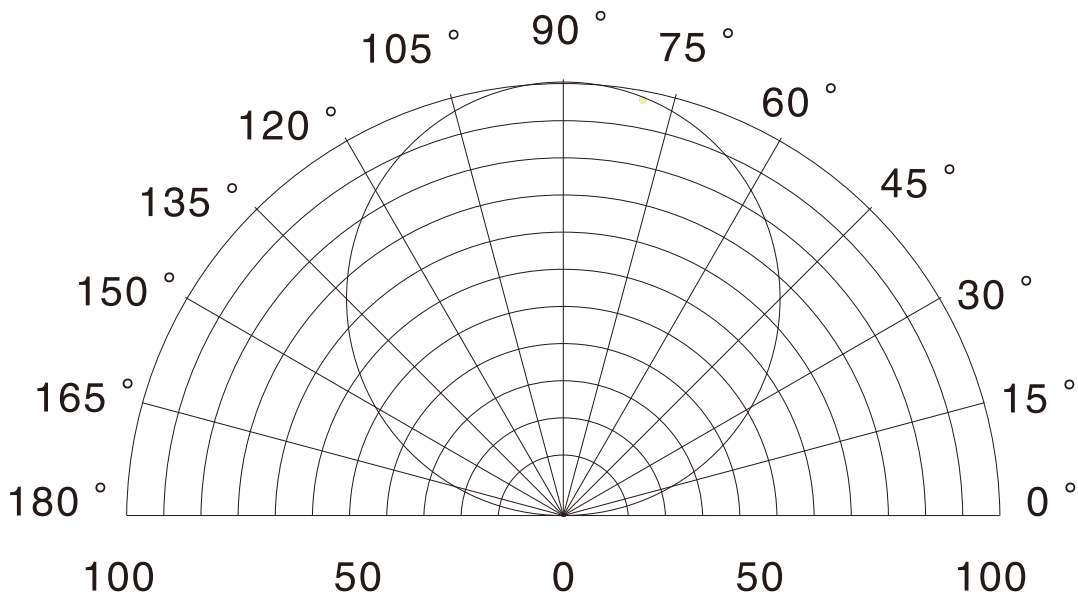


Section



SMD2216, 480LED/Meter								
Part Number	Size	Color	Cut every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/m	Packing/m
SUR-2216FWW480-24V	L2000*W28*H3	WW 	24	480	2800	24V	38.4W	2Meter/pcs 2pcs/Reel
SUR-2216FNW480-24V		NW 			3100			
SUR-2216FCW480-24V		CW 			3300			

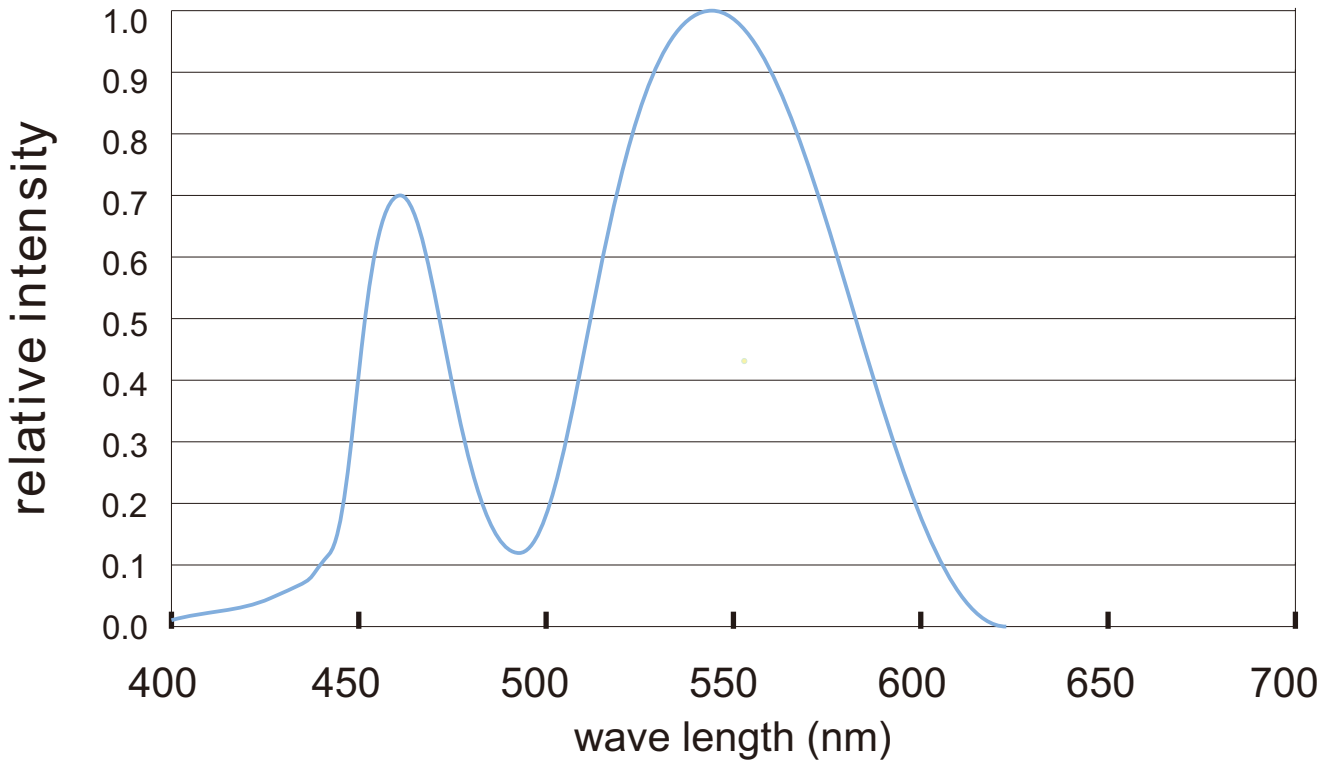
Radiation diagram



Relative luminous intensity Iv %

LED Light distribution

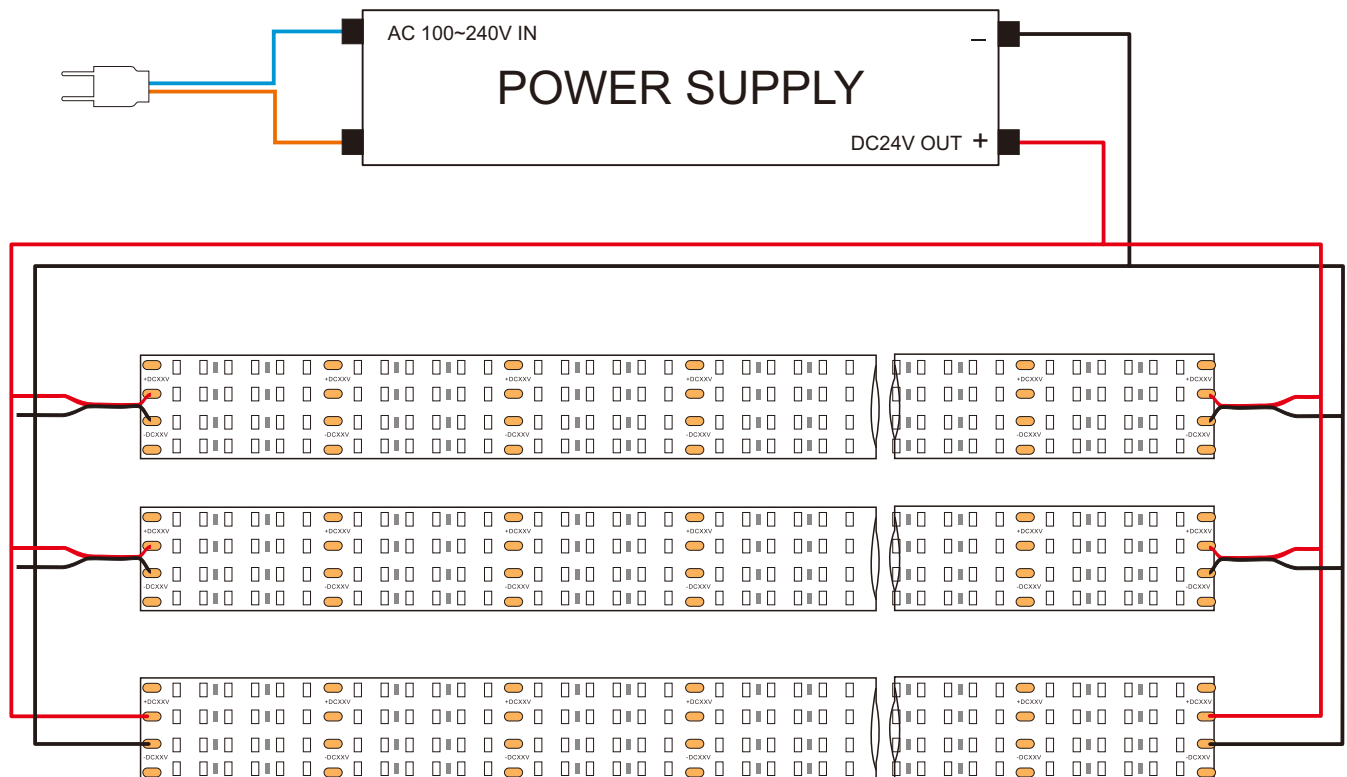




for: white LED

How to connect flexible strip

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



Package:

1 reel/bag



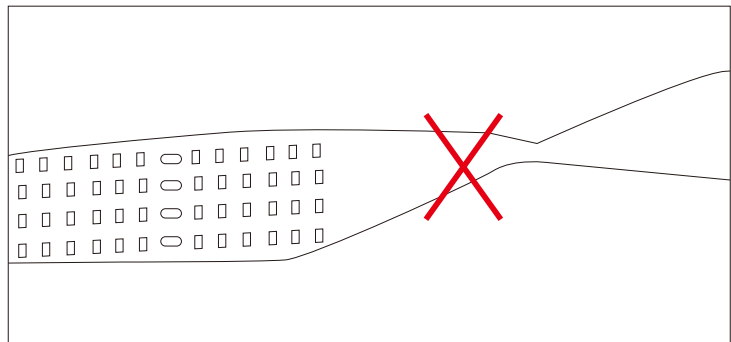
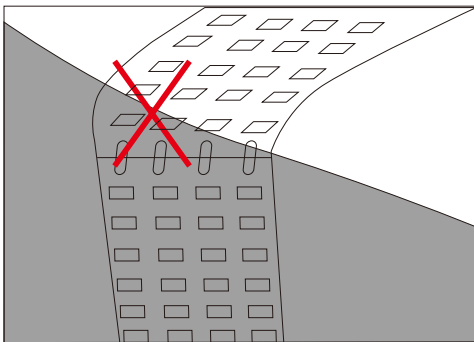
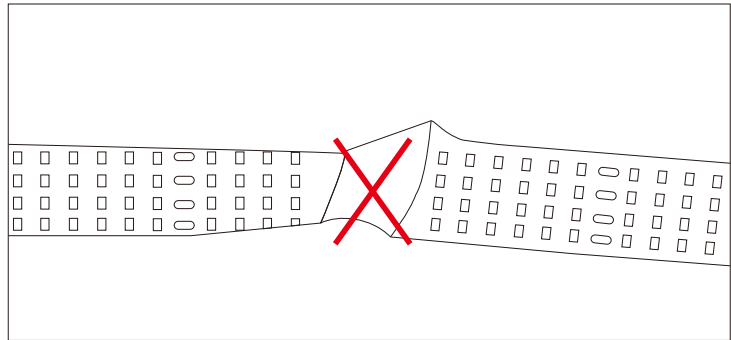
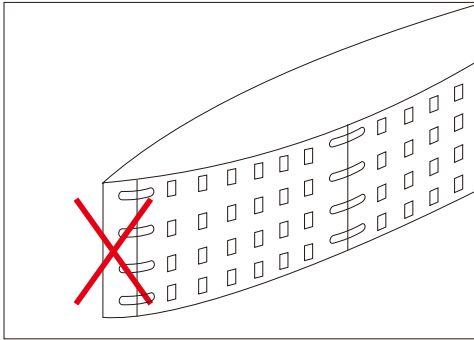
5 bags/carton box



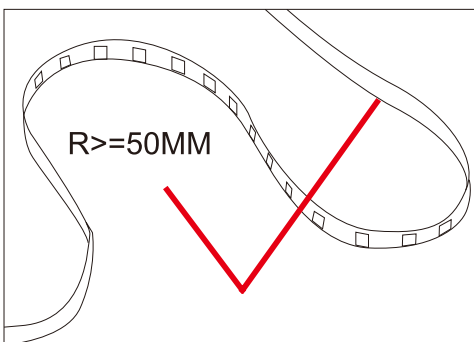
Package: 5 meter strip in one reel, one reel in one anti-static bag, 5 bags put into one carton.

 **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)