



SurMountor



SUR-2835FW210-24V

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+.
- Thermal conductive adhesive back, peel & stick!
- Non-waterproof, IP20.

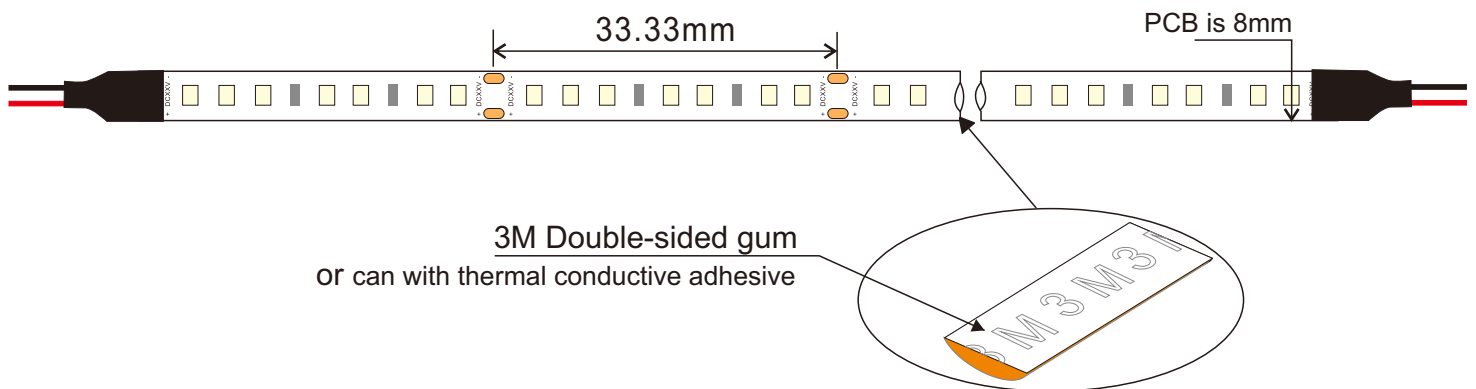


Applications:

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




Assembly drawing

Top View

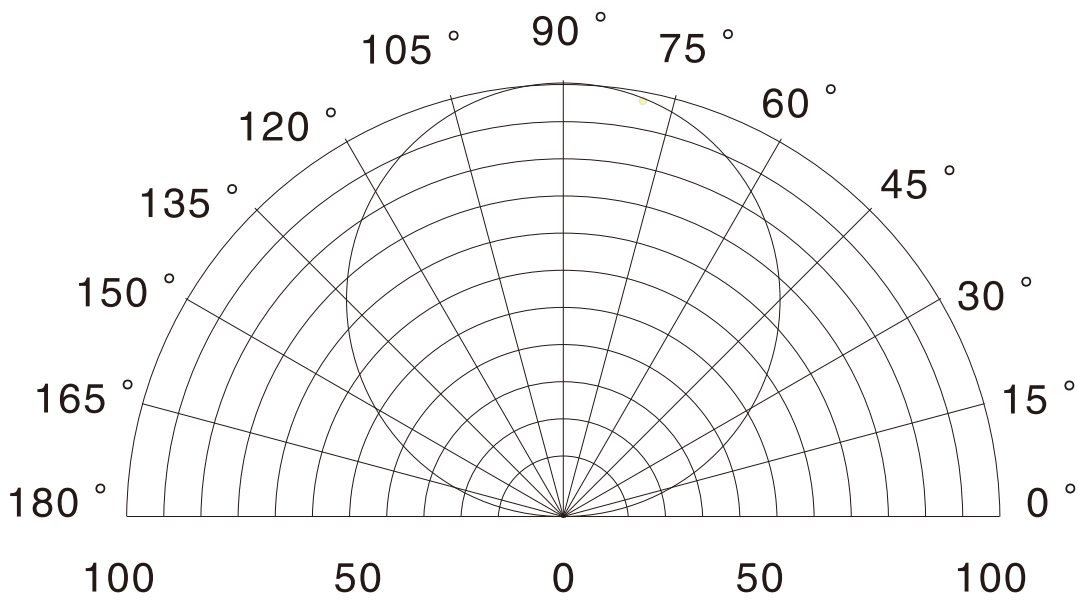


Section



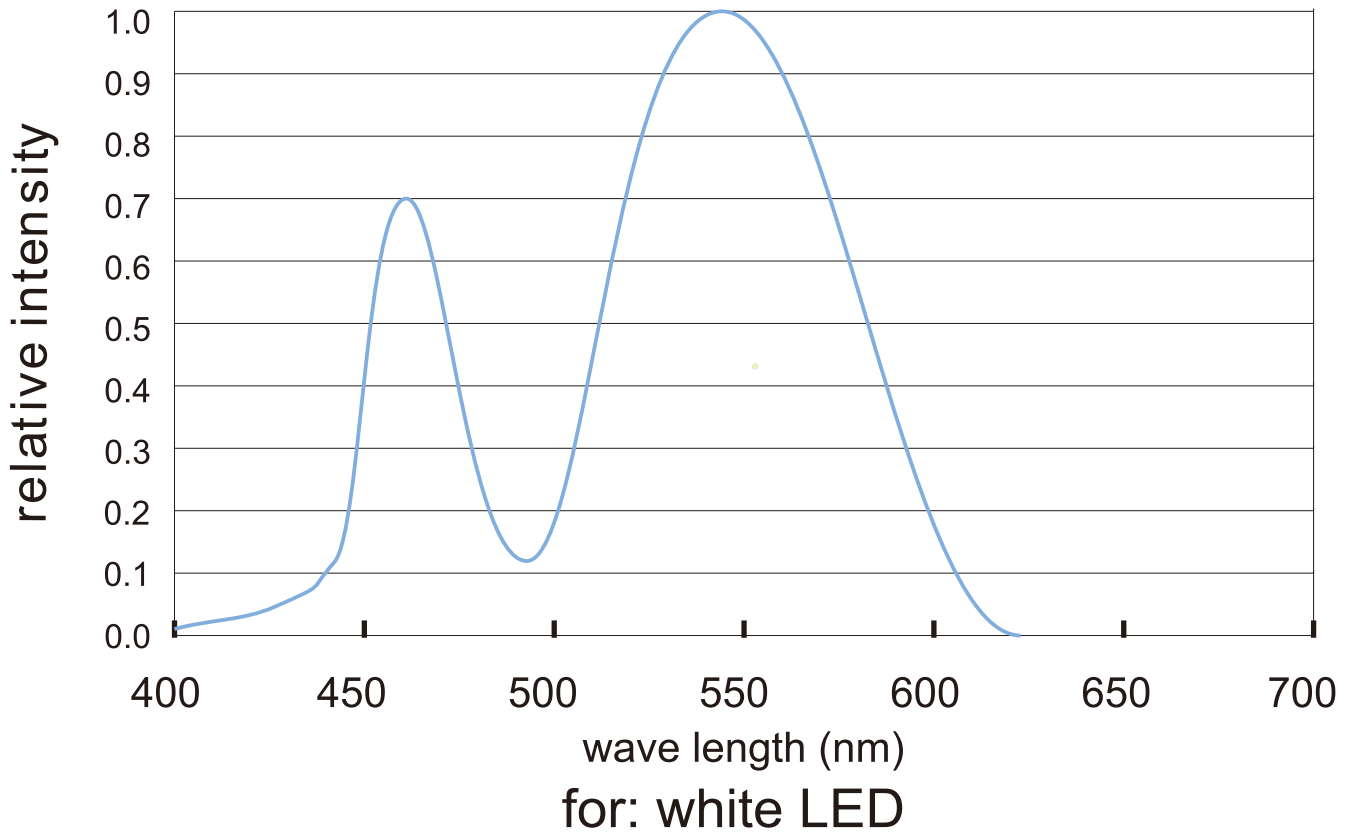
SMD2835,210LED/meter								
Part Number	Size	Color	Cut every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/m	Packing/m
SUR-2835FWW210-24	L5000*W8*H3	WW 	7	210	1890	24V	21.6W	5 Meters/reel
SUR-2835FNW210-24		NW 			2000			
SUR-2835FCW210-24		CW 			2100			

Radiation diagram



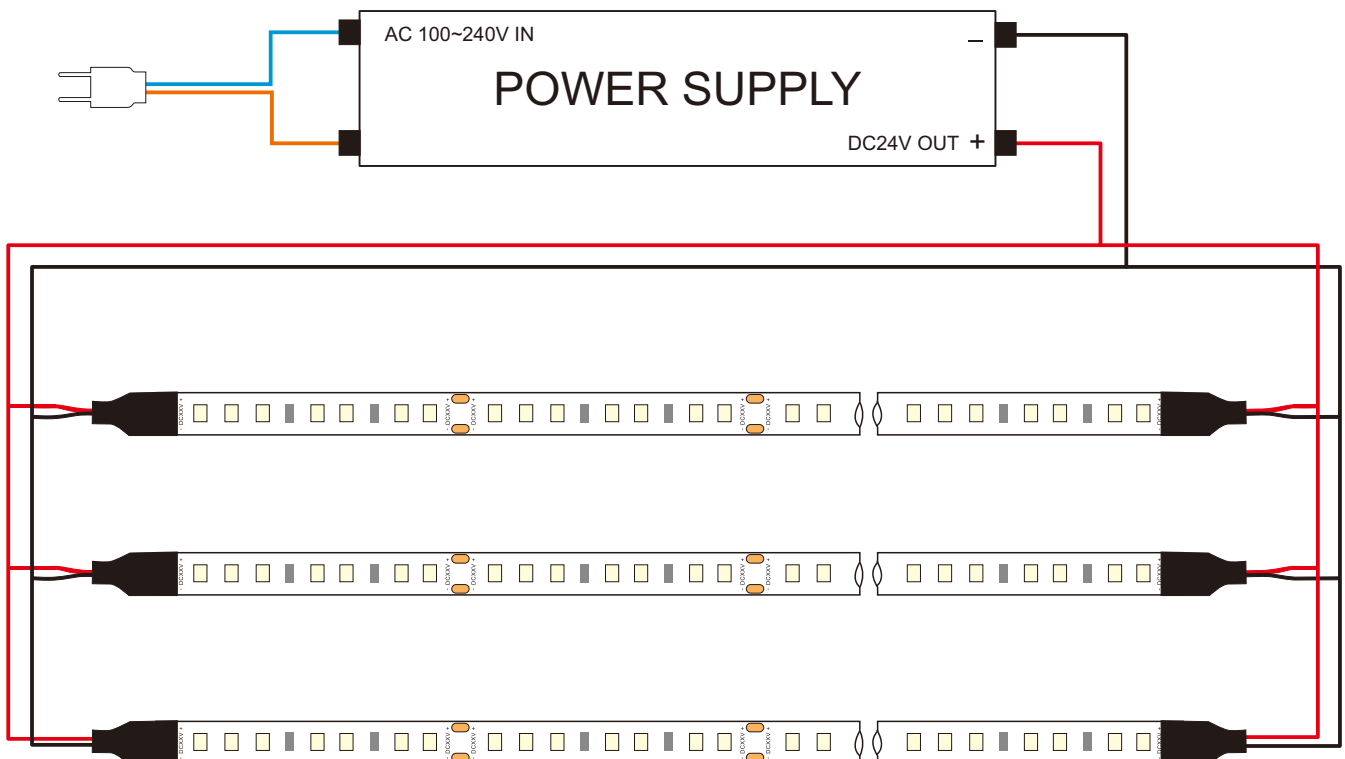
Relative luminous intensity I_v %
LED Light distribution



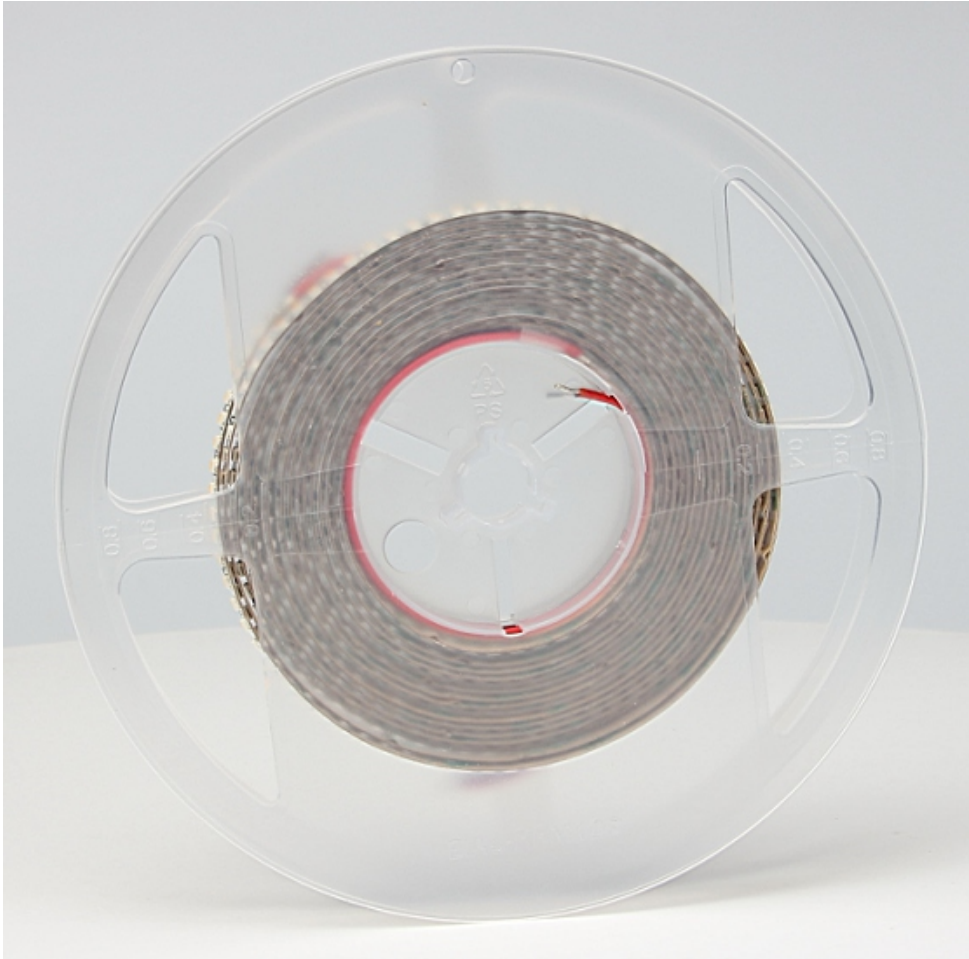


How to connect flexible strip

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

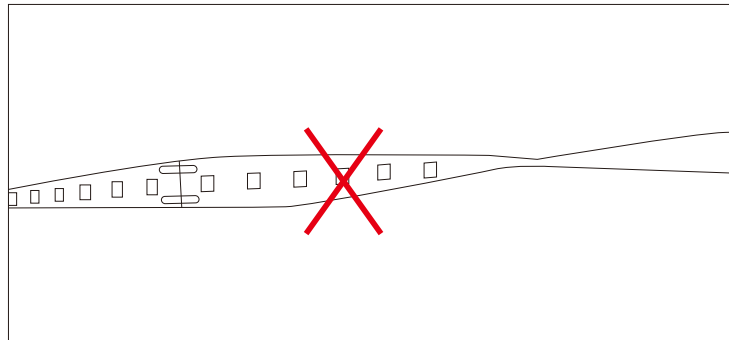
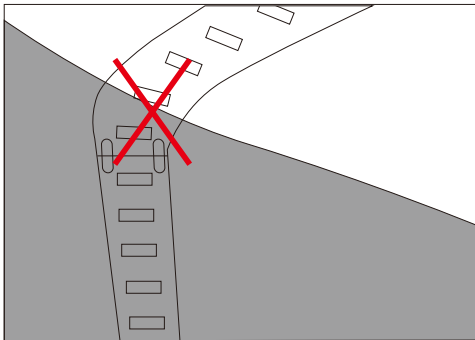
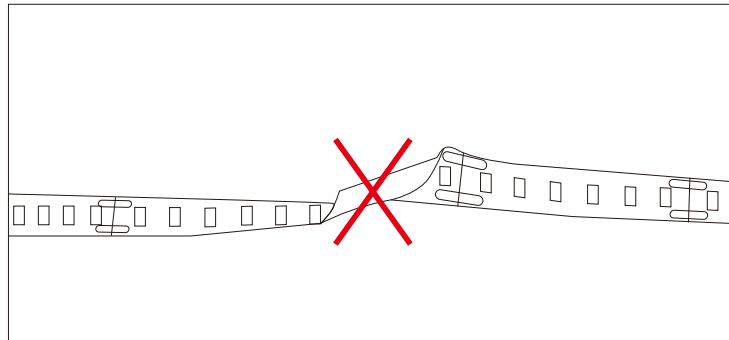
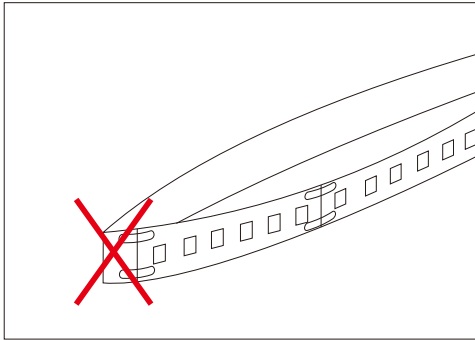
Outer box
size:34x52x27cm



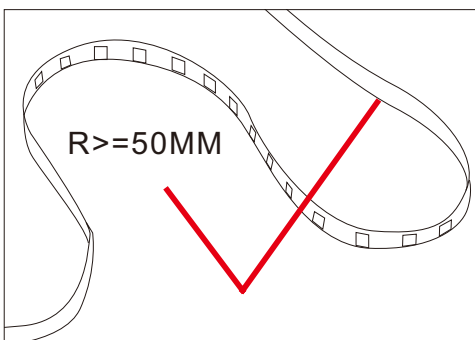
Package: 5 meter strip in one reel, one reel in one anti-static bag, 25 bags put into one carton,
2 inner box put into 1 carton.

! 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)



Bend (Right)