



# SUR-2835FW120CC-130Lm-24V

Constant Current FLEXIBLE STRIP introduction

Approver:

Lister: Lxlan

Assessor:

\_\_\_\_\_

/0-1018



#### Features:

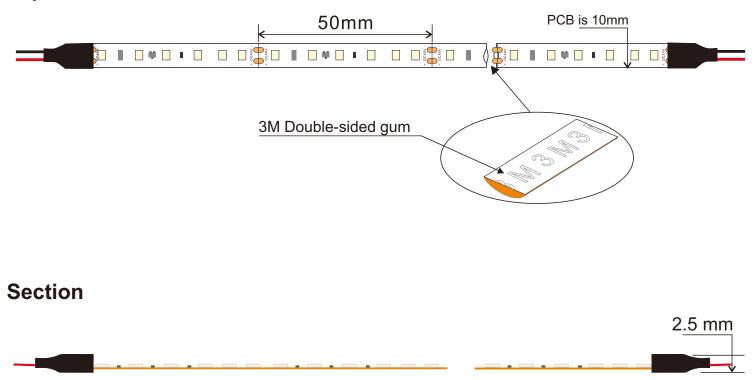
Input Voltage: 24V(22V to 30V is OK in the car or ship) Current: Constant Current 40mA for each SMD2835, the LED power is 0.5W/PCS. Brightness does not vary from the beginning to the end. No dim effect. One power supply can support 20 meters strip connection. Very bright & low power consumption. Operating 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.

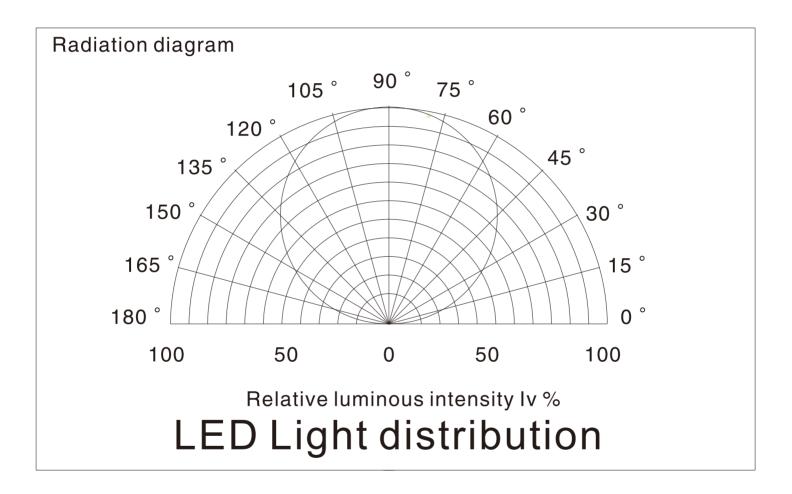
### Assembly drawing

#### **Top View**



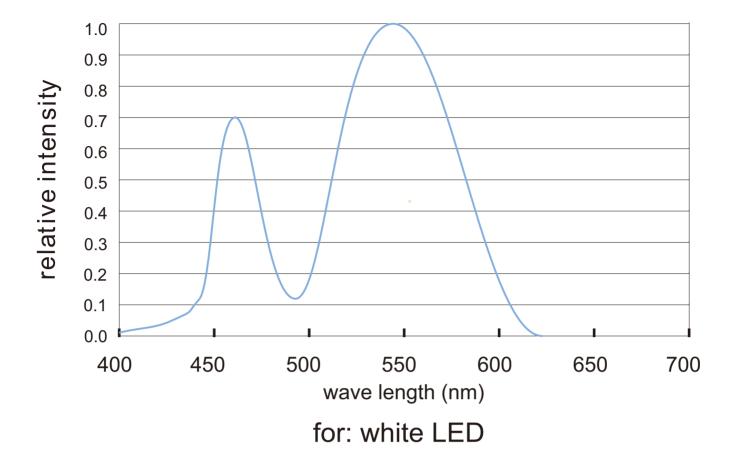


SMD2835, 120CC-130Im LED/meter									
Part Number	Size	Color	Cut every (LEDS)	LED Qty/M	Lumen/M	Voltage	CRI	Power/m	Packing/m
SUR-2835FWW120CC-130lm		ww 📃			2400				
SUR-2835FNW120CC-130lm	L5000*W10*H3	NW 🗌	6	120	2500	24∨ (22V~30V)	≥80	19.2W	5 Meters/reel
SUR-2835FCW120CC-130lm		cw 🗆			2700				



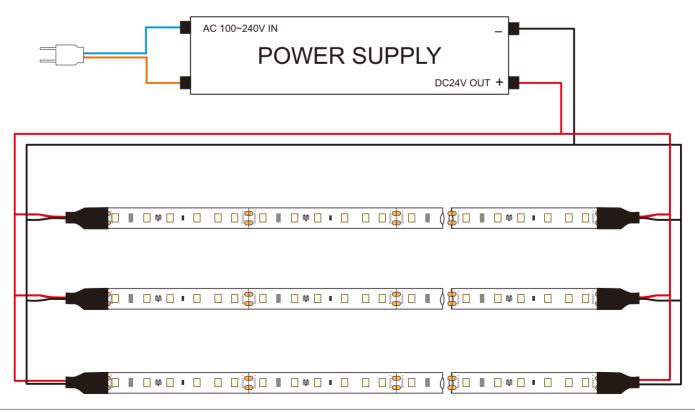






# How to connect flexible strip

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





## Package:



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

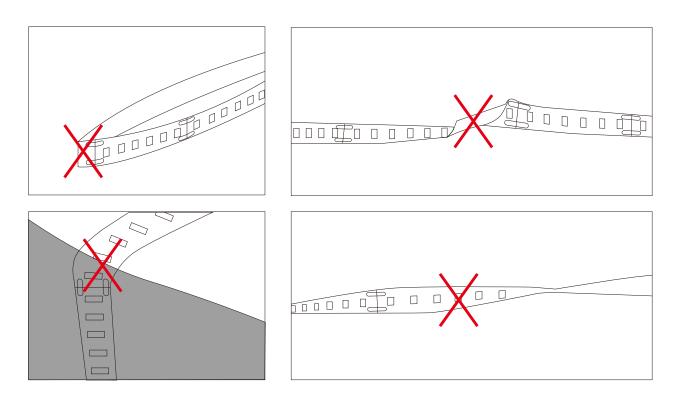
2 inner box put into 1 carton.



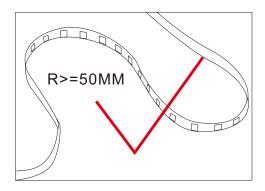
# A Cautions:

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)