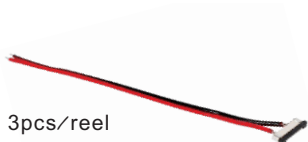




SC-2835IP-X



3pcs/reel



Description:

2835IP single color strip

Features:

- 1.2835 assembled LEDs;
- 2.CRI80;
- 3.Can be cut to meet requirements of different length;
- 4.CE,ROHS,2835IP single color strip;
- 5.Customized packing.

Application:

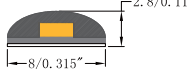
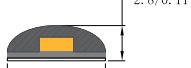



1. Stage lighting
2. Festival,activities,exhibition lighting,etc
3. Backlight of signage
4. Contour lighting
5. LED luminous characters
6. Landscape decoration lighting





Technical parameters:

Model	Colour	Lumen (LM/M)	LED Type	LED Qty. (LED/M)	Width* Length(mm)	Beam angle(°)	Voltage (DC)	Power (W/M)	CRI	IP
SC-2835IP1-X	W	590	2835	30	8*5000	120	12/24	7.2	80	20/64/65/68
	WW	570								
	NW	610								
SC-2835IP2-X	W	1160	2835	60	8*5000	120	12/24	14.4	80	20/64/65/68
	WW	1110								
	NW	1180								
SC-2835IP3-X	W	2240	2835	120	10*3000	120	12/24	28.8	80	20/64
	WW	2120								
	NW	2310								

SC-2835IP1D-X	IP64	Slim PU glue potted	
SC-2835IP2D-X			
SC-2835IP3D-X			
SC-2835IP1S-X	IP65	Silicon sleeved	
SC-2835IP2S-X			
SC-2835IP1P-X	IP65	PU glue potted	
SC-2835IP2P-X			
SC-SF-2835IP1-X	IP68	Silicon extrusion and glued	
SC-SF-2835IP2-X			



Accessories Table

	SC-C1-8/10	SC-C2-8/10	SC-C3/10	L-connector	T-connector	CON-1-8/10	CON-2-8/10	CON-3-8/10
Model								
SC-2835IP1-X	√	√	√			√	√	√
SC-2835IP2-X	√	√	√			√	√	√
SC-2835IP3-X	√	√	√			√	√	√

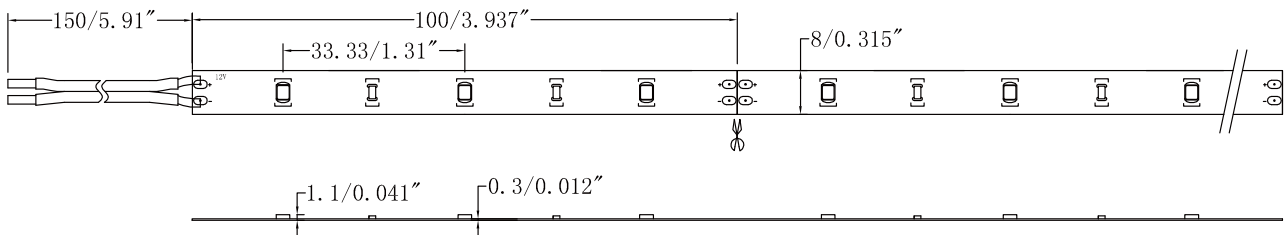
Note: If you order ETL version the wire could be difference



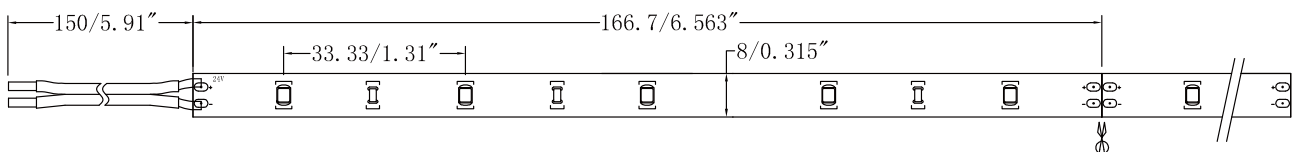
Dimension & Circuit Drawings:

Unit: mm/inch

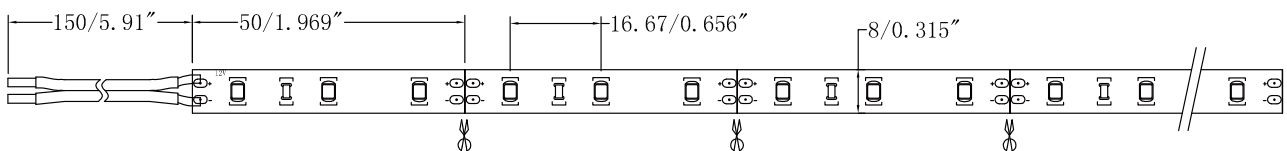
SC-2835IP1-X-12V



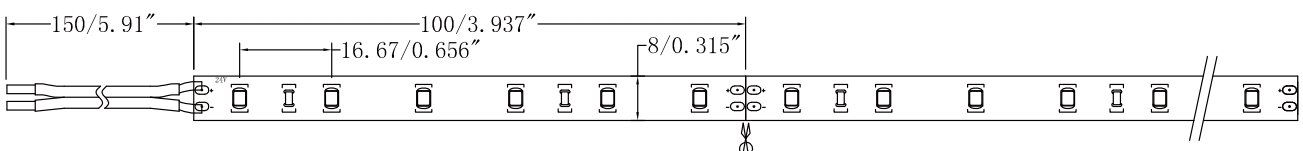
SC-2835IP1-X-24V



SC-2835IP2-X-12V

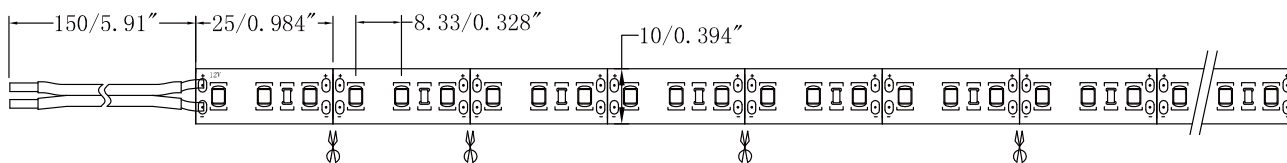


SC-2835IP2-X-24V

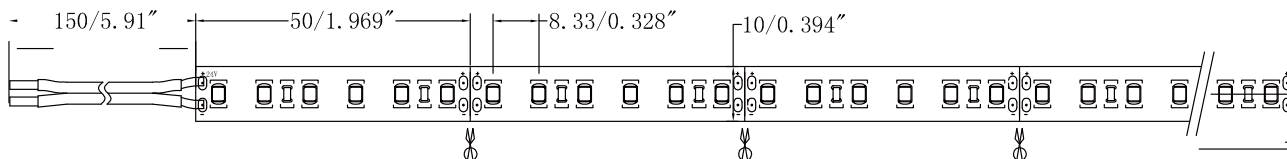




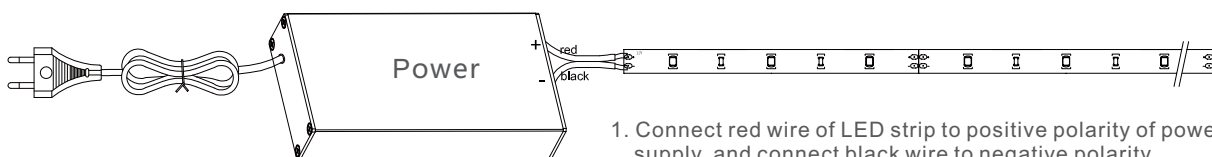
SC-2835IP3-X-12V



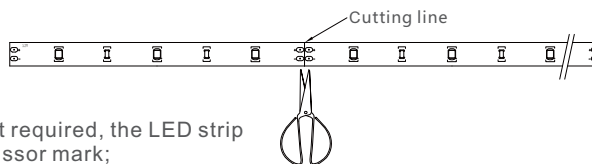
SC-2835IP3-X-24V



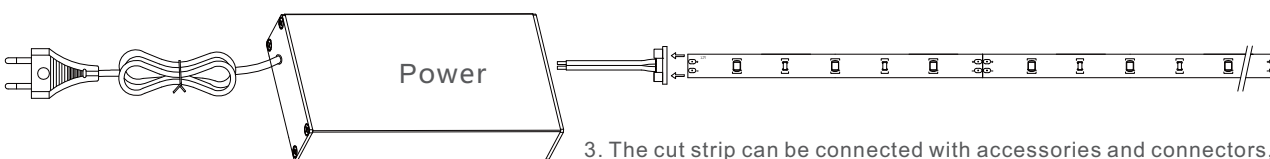
Connecting & Installation Diagram:



1. Connect red wire of LED strip to positive polarity of power supply, and connect black wire to negative polarity.

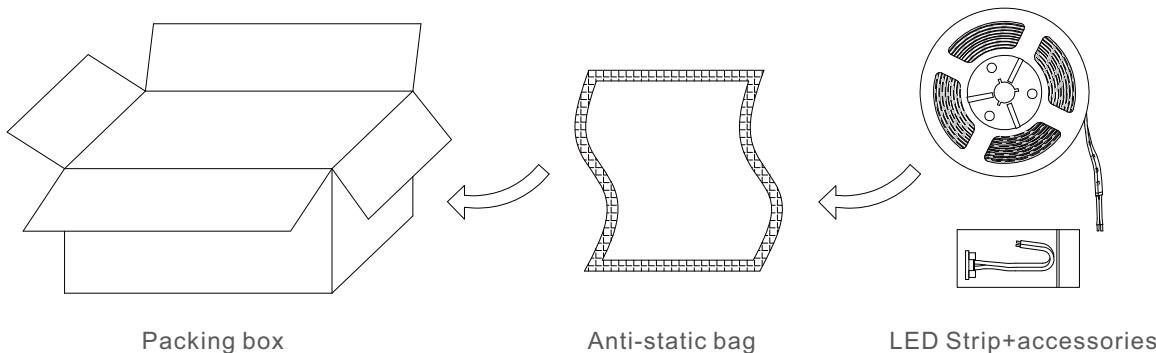


2. If so long strip is not required, the LED strip can be cut along scissor mark;



3. The cut strip can be connected with accessories and connectors, then connected to power supply.

Packing instruction:



Packing box

Anti-static bag

LED Strip+accessories



Installation requirement:

- 1.The light bar and other accessories should be free of pressure.
- 2.Transductant of the circuit board should not be damaged at the time of installation;
- 3.Installation of the light bar should only be conducted at the condition complying with electric safety standard and by professional personnel;
- 4.Ensure that the power supply is transformed by transformer for the load;
- 5.when it is installed on metal or conduct code, insulation protection is required at the contacting parts
- 6.Observe the polarity before installation for correct connection to prevent damage to light bars.
- 7.Prevent electric leakage at the time of installation;
- 8.Anti-corrosive environment should be provided to the product such as avoidance of unfavorable factors of water balls.