



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:

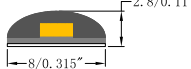
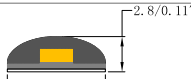
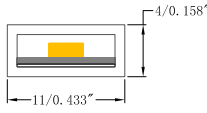
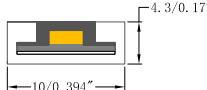
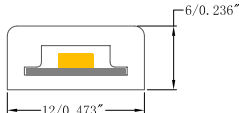
1. Stage lighting
2. Festival, activities, exhibition lighting, etc
3. Backlight of signage
4. Contour lighting
5. LED luminous characters
6. Landscape decoration lighting












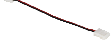
Technical parameters:

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	✓	✓	✓			✓	✓	✓

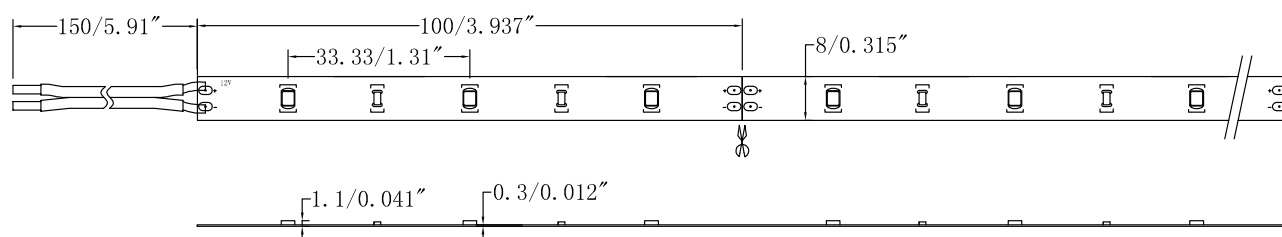
Note: If you order ETL version the wire could be difference



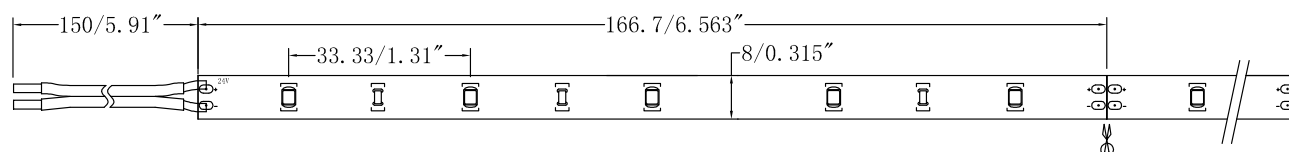
Dimension & Circuit Drawings:

Unit: mm/inch

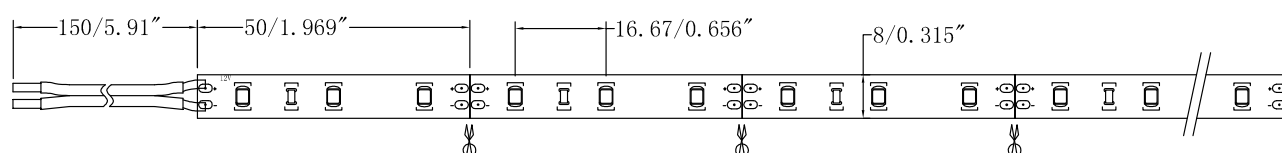
SC-2835IP1-X-12V



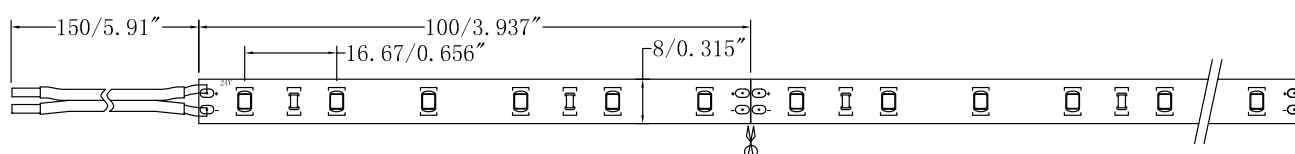
SC-2835IP1-X-24V



SC-2835IP2-X-12V

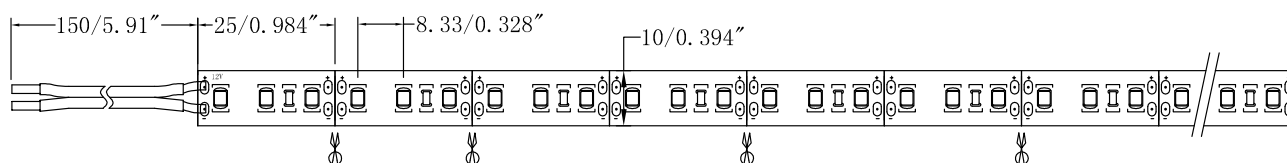


SC-2835IP2-X-24V

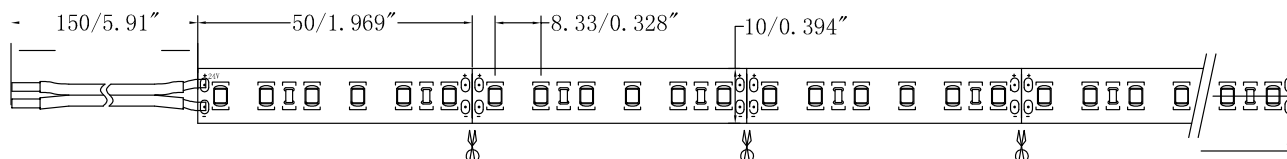




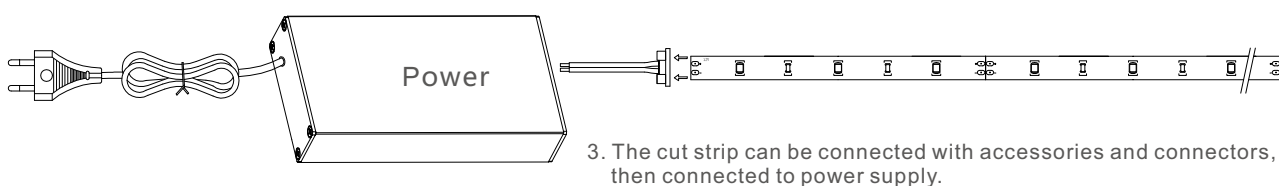
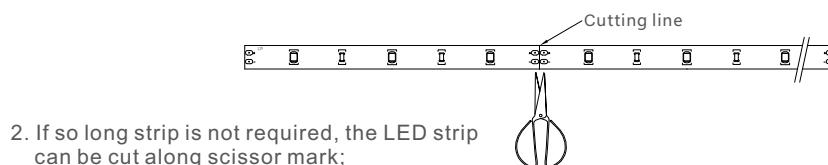
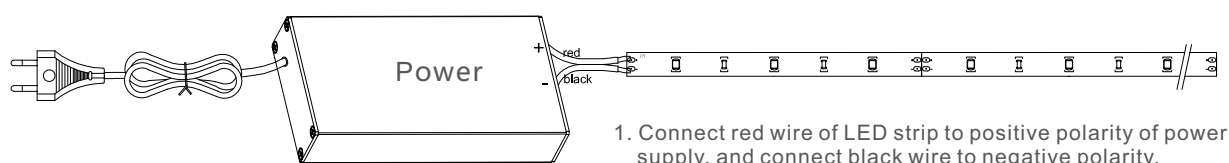
SC-2835IP3-X-12V



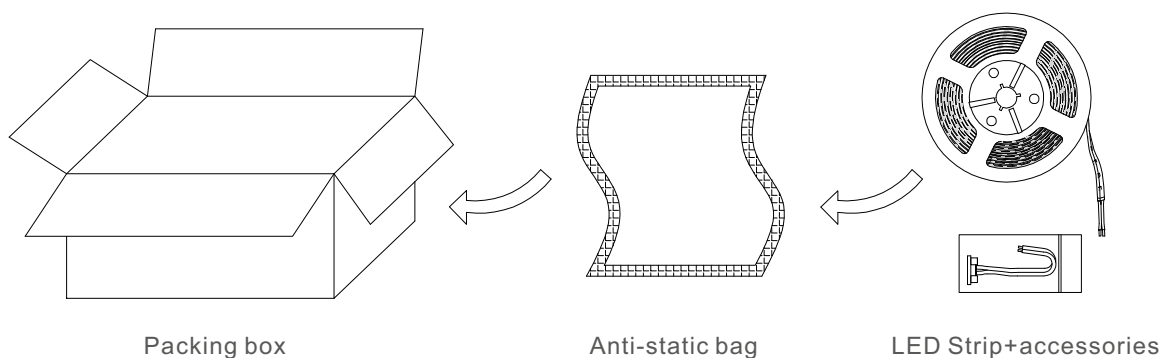
SC-2835IP3-X-24V



Connecting & Installation Diagram:



Packing instruction:





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.