

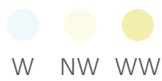
# 2835 Single Color High CRI LED Strip

SC-EP2835-X-12/24  
SC-EP2835-X-95-12/24



5pcs/reel

Available colors



## Features

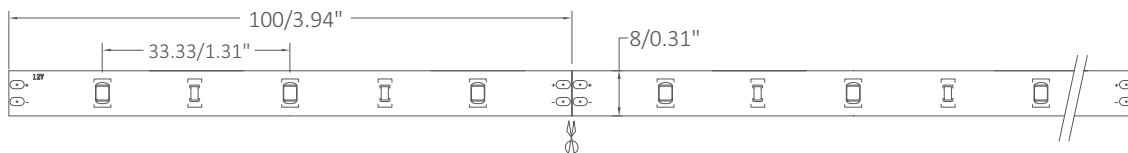
- Epistar Big-size Chip
- 2835 assembled LEDs
- CRI90/CRI95(R9>80)
- High color consistency,same color tone
- Cuttable to meet different length
- Different watt for demand
- Price competitive
- CE, RoHS, 5 years warranty
- Packing can be customized

## Technical parameters

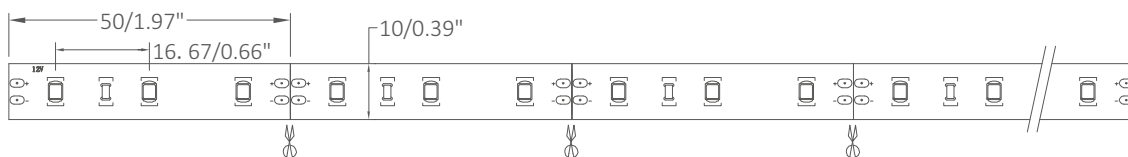
Model	Color	Lumen (lm/M)	LED Type	LED Qty. (PCS/M)	Max. Length (M)	Beam angle (degree)	DC Voltage (V)	Rated Watt (W/M)	IP	CRI
SC-EP2835-X-12	W/WW/NW	538-652	2835	30	5	120	12	7.2	IP20/64/65/68	>90
SC-EP2835-X-95-12	W/WW/NW	518-595								>95
SC-EP2835-X-24	W/WW/NW	538-652	2835	30	5	120	24	7.2	IP20/64/65/68	>90
SC-EP2835-X-95-24	W/WW/NW	518-595								>95
SC-EP2835-X2-12	W/WW/NW	1076-1304	2835	60	5	120	12	14.4	IP20/64/65/68	>90
SC-EP2835-X2-95-12	W/WW/NW	1036-1190								>95
SC-EP2835-X2-24	W/WW/NW	1076-1304	2835	60	5	120	24	14.4	IP20/64/65/68	>90
SC-EP2835-X2-95-24	W/WW/NW	1036-1154								>95
SC-EP2835-X3-12	W/WW/NW	2152-2608	2835	120	3	120	12	28.8	IP20/64	>90
SC-EP2835-X3-95-12	W/WW/NW	2072-2380								>95
SC-EP2835-X3-24	W/WW/NW	2152-2608	2835	120	3	120	24	28.8	IP20/64	>90
SC-EP2835-X3-95-24	W/WW/NW	2072-2380								>95

## Dimensions(unit:mm/inch)

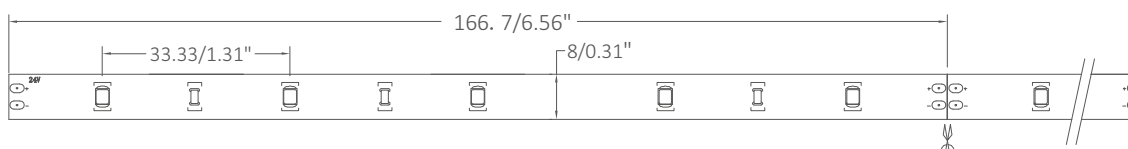
SC-EP2835-X-12 30LED

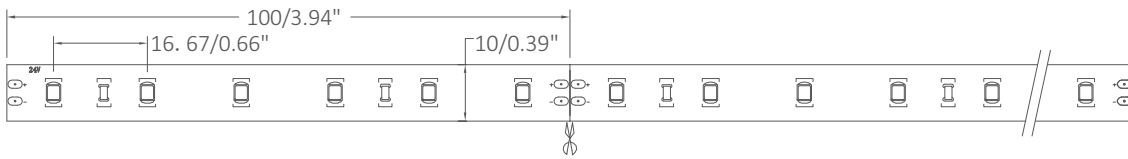
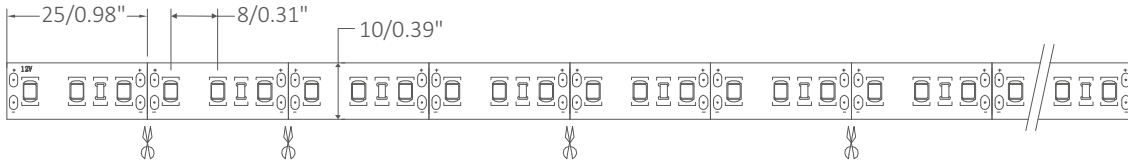
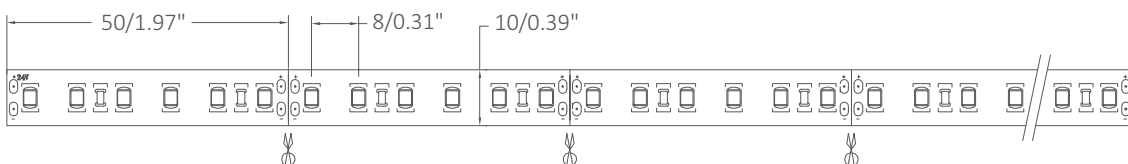


SC-EP2835-X2-12 60LED

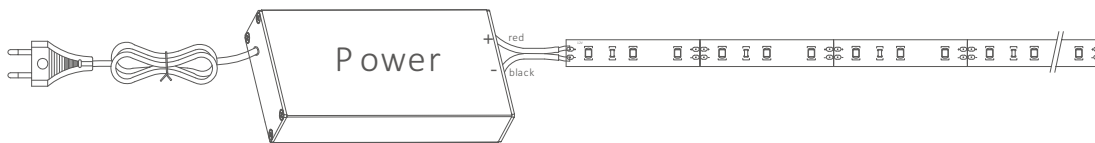


SC-EP2835-X-24 30LED

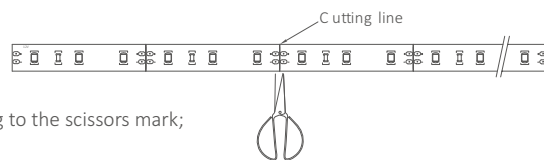


**SC-EP2835-X2-24 60LED**

**SC-EP2835-X3-12 120LED**

**SC-EP2835-X3-24 120LED**


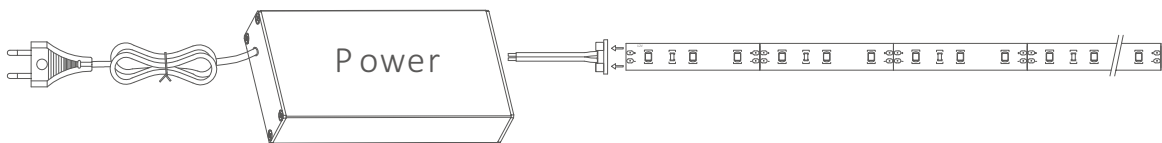
## Wiring Diagram



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

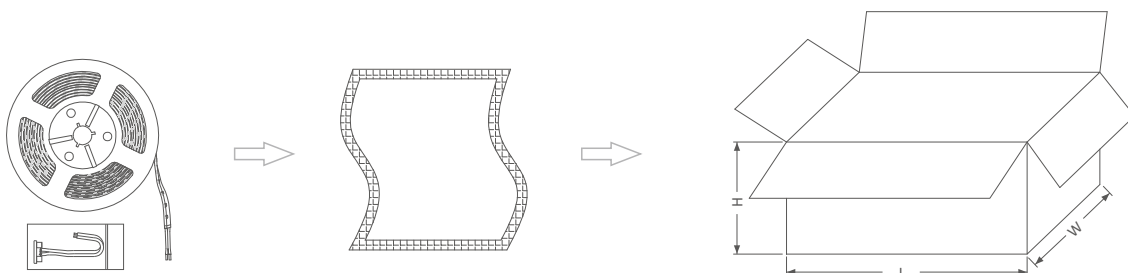


2. If don't need that long strip, it can be cut short according to the scissors mark;



3. The cut strips can be connected via accessories connectors, then the strips are connected to power supply.

## Packaging information



LED strip+accessories	Anti-static bag	Packing Box		
Part Number	Gross Weight per Reel(Kg)	QTY per Carton	Size(cm/inch)	Gross Weight(Kg)
SC-EP2835-XX	0.12	50	61cm*35cm*24cm 2.4"*1.38"*0.94"	6.5

## Installation Requirement

- The LED strip and other accessories can't be squeezed;
- Transduction parts of PCB can't be damaged during installation;
- Installation of LED strip must conform to electrical safety standards, and only professionals can perform installation;
- Ensure power supply load employ transformer;
- When the LED strip is installed on metal or conductor surface, the contact surface must be processed with insulation;
- Identify positive polarity and negative polarity before installation to avoid LED strip damage;
- During installation, pay attention to preventing electrostatic;
- The product need anti-corrosion environment, such as: avoid damp water drop or other adverse factor.



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