



## SC-BS-2835IT LED strip



### Available colors



WW NW W



### Features:

1. 2835 assembled LEDs;
2. CRI80;
3. Can be cut to meet requirements of different lengths;
4. CE, RoHS, 2835IT 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



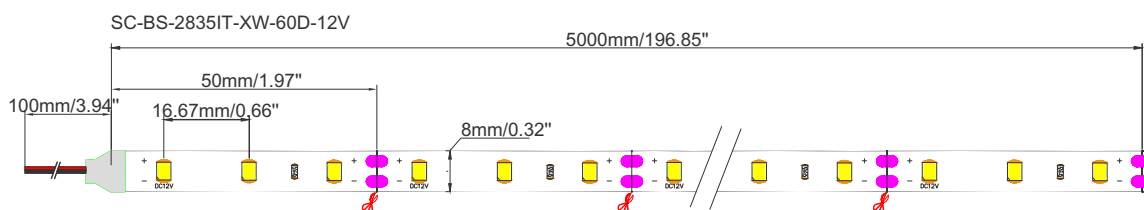
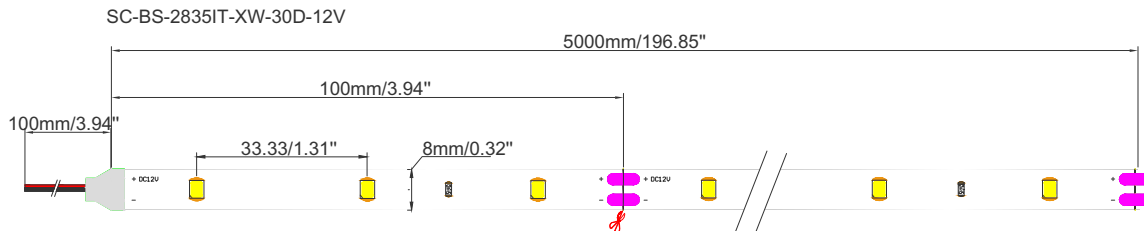


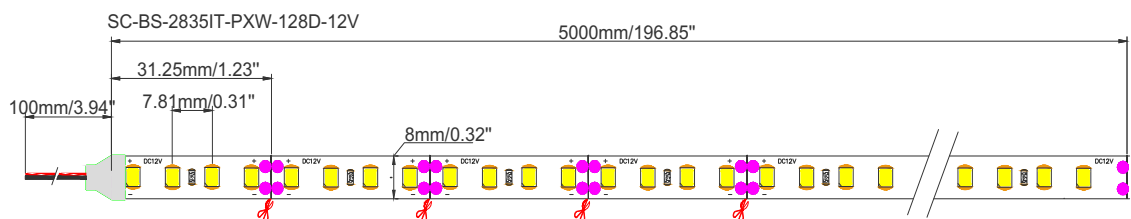
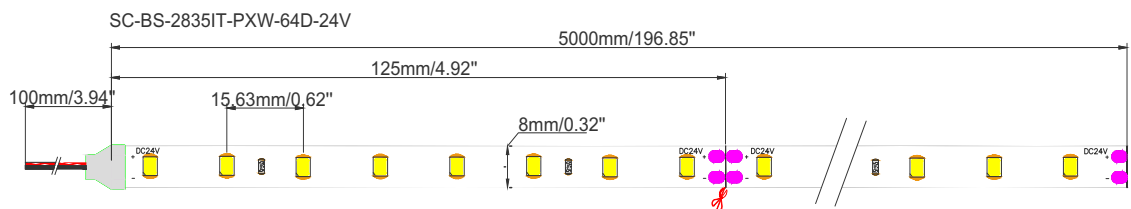
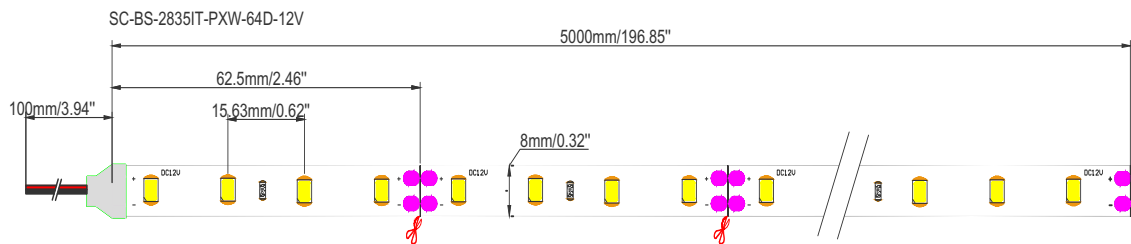
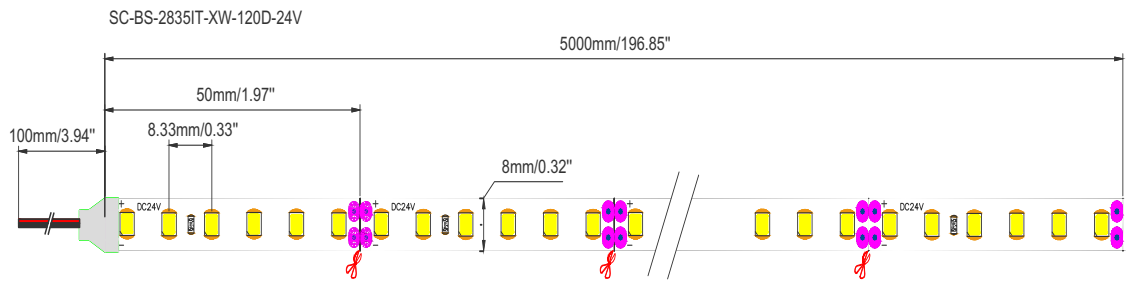
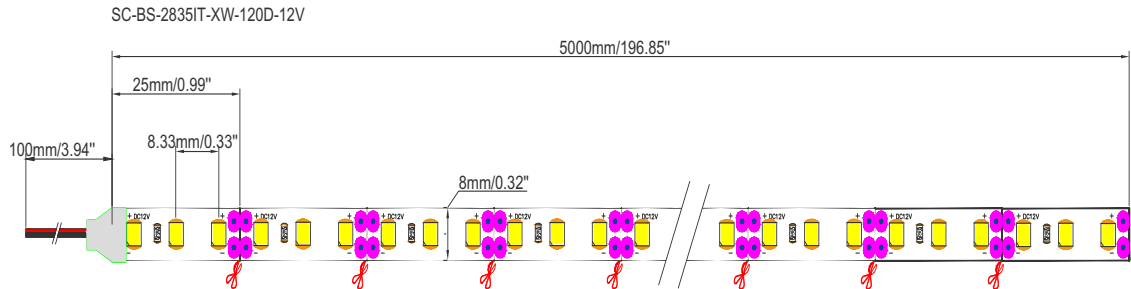
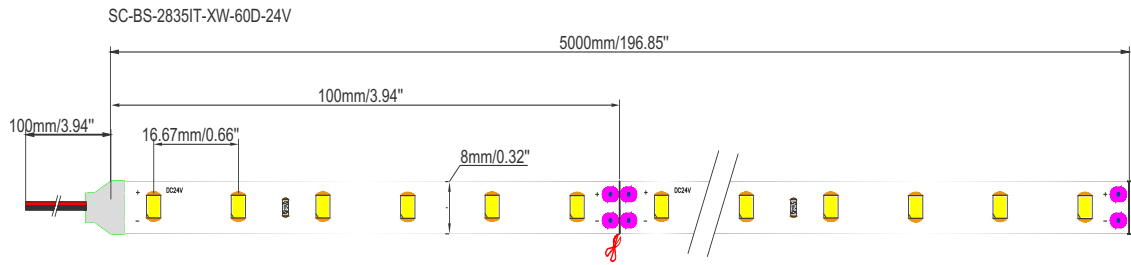
## Technical parameters:

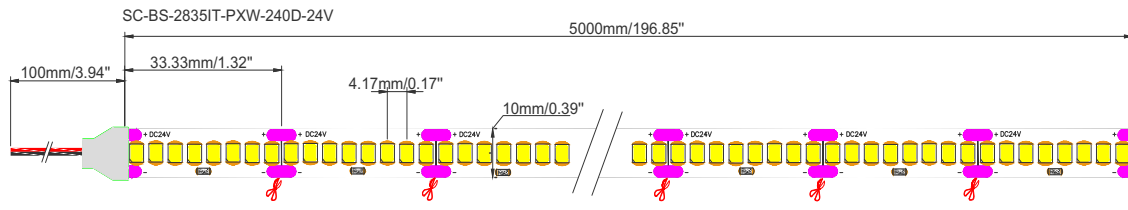
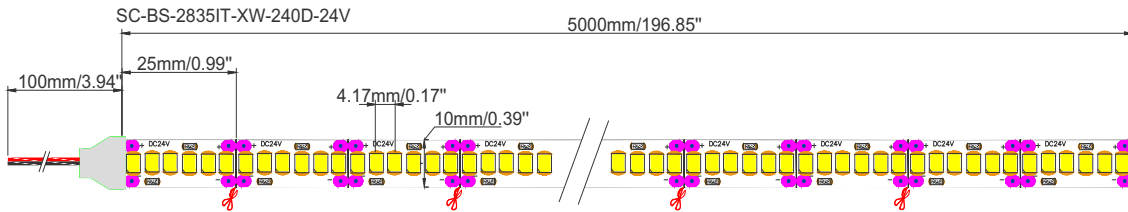
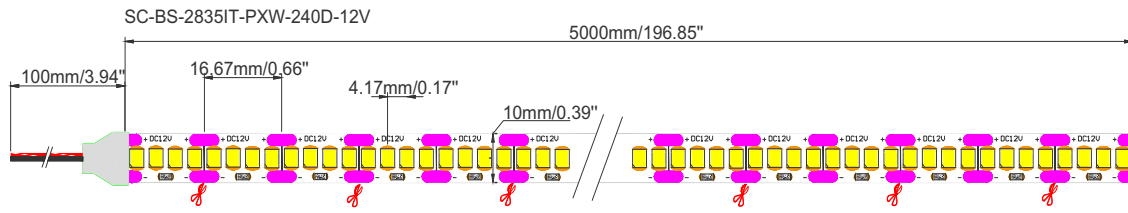
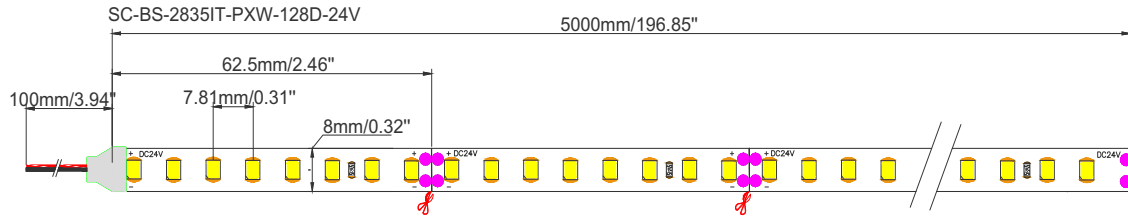
Model	Colour	Lumen (lm/m)	LED Type	LED Qty. (leds/m)	Width* Length(mm)	Beam angle (°)	DC Voltage (V)	Power (w/m)	CRI	IP
SC-BS-2835IT-XW-30D-12V	WW	700	2835	30	8*5000	120	12	7.2	80	20
	NW	720								
	W	720								
SC-BS-2835IT-XW-60D-XX	WW	1290	2835	60	8*5000	120	12/24	14.4	80	20
	NW	1300								
	W	1300								
SC-BS-2835IT-XW-120D-XX	WW	1490	2835	120	8*5000	120	12/24	14.4	80	20
	NW	1490								
	W	1500								
SC-BS-2835IT-PXW-64D-XX	WW	840	2835	64	8*5000	120	12/24	7.2	80	20
	NW	840								
	W	850								
SC-BS-2835IT-PXW-128D-XX	WW	1190	2835	128	8*5000	120	12/24	9.0	80	20
	NW	1200								
	W	1200								
SC-BS-2835IT-PXW-240D-XX	WW	1680	2835	240	10*5000	120	12/24	11.0	80	20
	NW	1700								
	W	1700								
SC-BS-2835IT-XW-240D-24V	WW	1990	2835	240	10*5000	120	24	19.2	80	20
	NW	2030								
	W	2080								

## Dimension & Circuit Drawings:

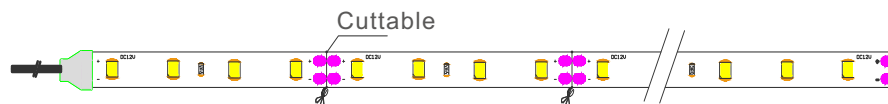
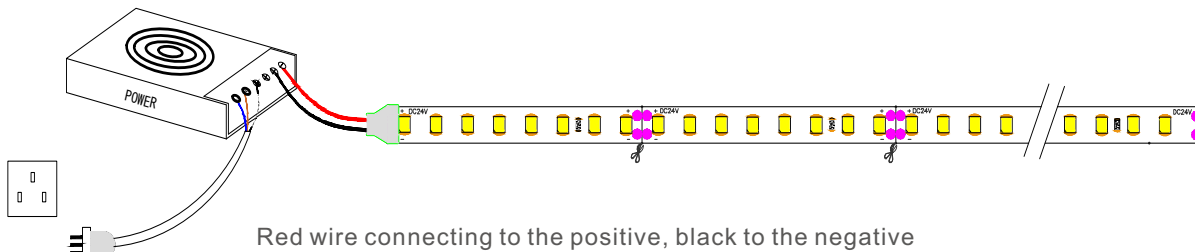
Unit: mm/inch





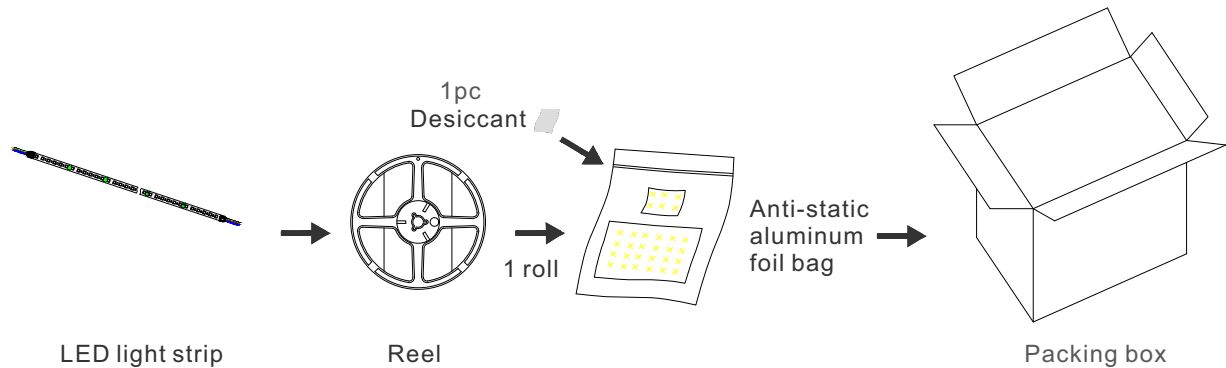


### Connecting & Installation Diagram:





## Packing instruction:



## Installation requirement:

1. The light strip and other accessories can not be pressed;
2. Do not damage the conducting wire of the circuit board during installation;
3. The installation of the light strip should be in accordance with the electrical safety standards. Only professional personnel can install it;
4. Ensure that the power supply is loaded by transformer conversion;
5. When installed in contact with metal or conductor, insulation protection should be made at the contact place;
6. Observe the polarity before installing, connect properly to prevent damage to the light strip;
7. Please prevent static discharges when installing;
8. Provide anti-corrosion environment for products, avoiding adverse factors such as wet water drops;
9. Working temperature is  $-20^{\circ}\text{C}\sim 40^{\circ}\text{C}$ .