

# SC-BS-2835HE LED strip





RoHS RoHS

### Features:

- 1.2835 assembled LEDs;
- 2.CRI 80;
- 3.Can be cut to meet requirements of different lengths;
- 4.CE, RoHS, 2835HE 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



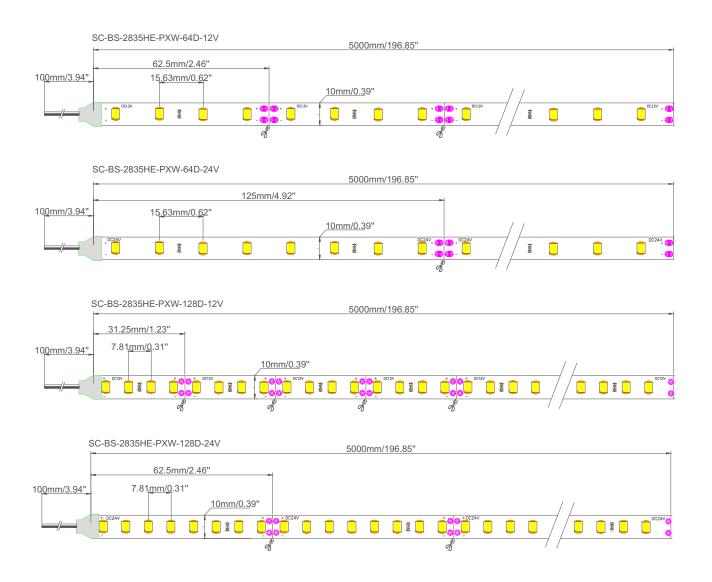


## **Technical parameters:**

Model	Colour	Lumen (Im/m)	LED Type	LED Qty. (leds/m)	Width* Length(mm)	Beam angle (°)	DC Voltage (V)	Power (w/m)	CRI	IP
SC-BS-2835HE- PXW-64D-XX	WW	1950	2835	64	10*5000	120	12/24	11. 5	80	20
	NW	2000								
	W	2000								
SC-BS-2835HE- PXW-128D-XX	WW	3620	2835	128	10*5000	120	12/24	23. 0	80	20
	NW	3680								
	W	3700								

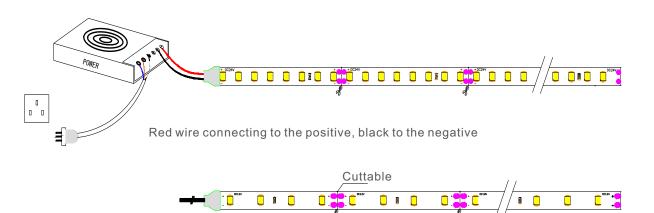
# Dimension & Ciruit Drawings:

Unit: mm/inch

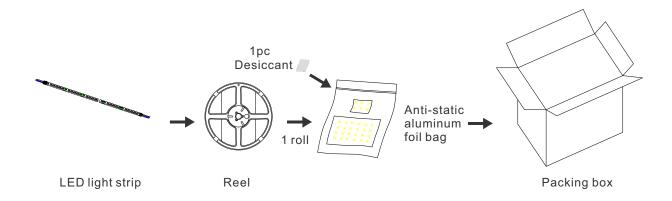




## Connecting & Installation Diagram:



## 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°C~40°C.