

# SC-2216IB-XX



CE Rohs

#### **Features:**

- 1. 2216 assembled LEDs;
- 2. CRI90;
- 3. cuttable, shortest length is 12.5mm.
- 4. One bin for production; uniform light
- 5. High brightness and high density
- 6.unqiue and strong PCB design
- 7.3 years warranty;

## **Application:**

- 1.Stage lighting;
- 2.Lighting of festival ,activities, exhibition, etc ;
- 3.Backlight of signage;
- 4.Path contour lighting;
- 5. Light string of LED luminous charcters;
- 6.Landscape decoration lighting.

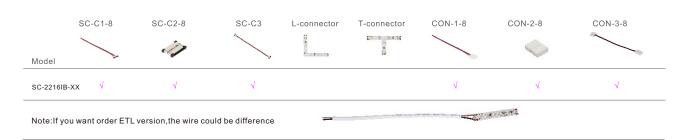


## Product electrical parameters:

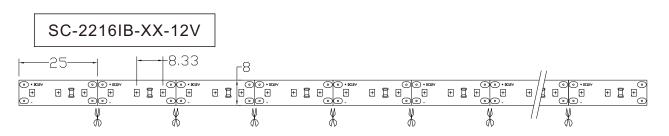
Model	Color	Lumen	LED Type	LED Qty. ( leds /m)	Beam angle (degree)	DC Voltage (V)	Rated Watt (w/m)	IP	CRI
SC-2216IB-XX	W	830	2216	120	120	12/24	9.6	20/64/65/68	>90
	WW	720							
	NW	790							
SC-2216IB-XX2	W	1630	2216	240	120	12/24	19.2		
	WW	1400							
	NW	1530							

SC-2216IBD-XX2	SC-2216IBD-XX2	IP64	Slim PU glue potted	5
	SC-2216IBD-XX	IF 04	Sim PO gide potted	
SC-2216IBD-XX	SC-2216IBS-XX	IP65	Silicon sleeved	
3C-221016D-XX	SC-2216IBP-XX	IP65	PU glue potted	
	SC-SF-2216IB-XX	IP68	Silicon extrusion and glued	

#### **Accessories Table**

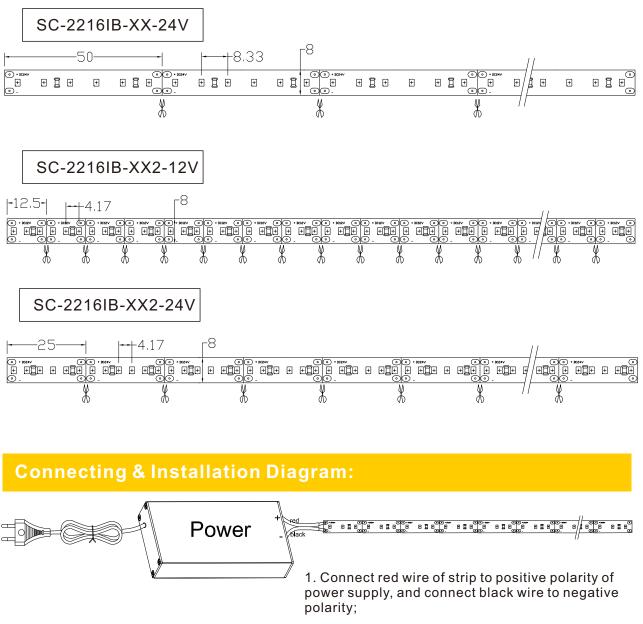


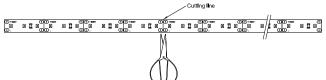
# **Dimension:**

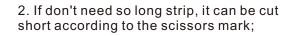


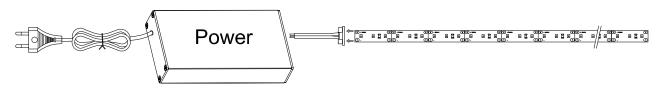
www.signcomplex.com







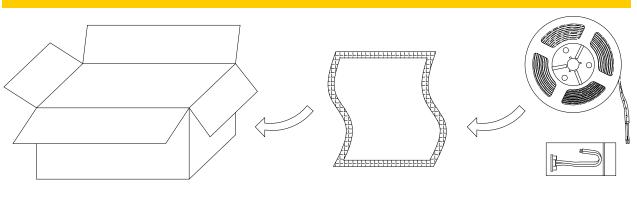




3. The cut strips can be connected via accessories connectors, and then the strips are connected to power supply.



## Packing instruction:



Packing box

Anti-static bag

LED strip + accessories

# Notice

- 1. The LED strip and other accessories can be squeezed;
- 2. Transduction parts of PCB can't be damaged during installation;
- 3. Installation of LED strip must conform to electrical safety standards, and only

professionals can perform installation;

- 4. Ensure power supply load employ transformer;
- 5. When the LED strip is installed on metal or conductor surface, the contact surface must be processed with insulation;
- 6. Identify positive polarity and negative polarity before installation to avoid LED strip damage;
- 7. During installation, pay attention to preventing electrostatic;
- 8. The product need anti-corrosion environment, such as: avoid damp water drop or other adverse factor.