

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.

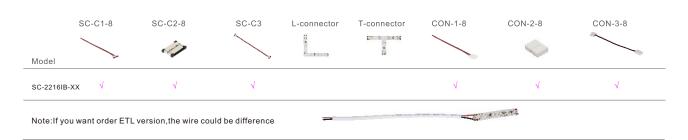


Product electrical parameters:

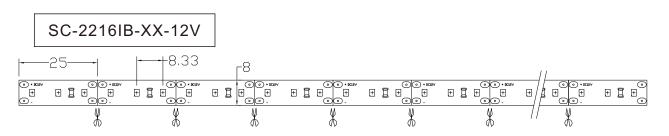
| Model | Color | Lumen | LED Type | LED Qty. (leds /m) | Beam angle (degree) | DC Voltage (V) | Rated Watt (w/m) | IP | CRI |
|---------------|-------|-------|----------|------------------------|------------------------|-------------------|---------------------|-------------|-----|
| SC-2216IB-XX | 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

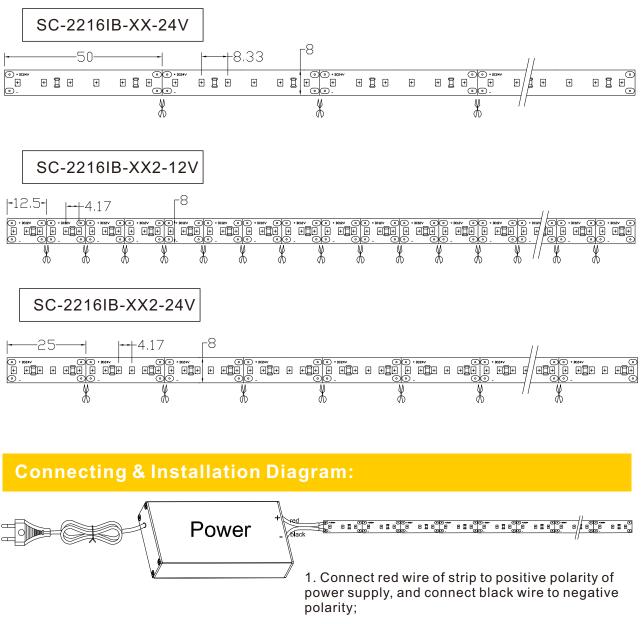


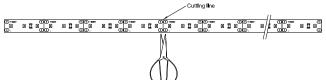
Dimension:

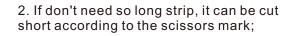


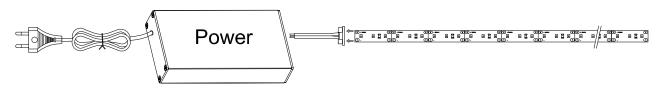
www.signcomplex.com







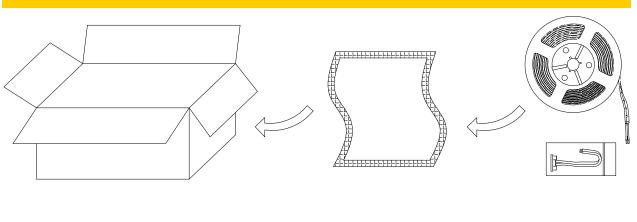




3. The cut strips can be connected via accessories connectors, and then the strips are connected to power supply.



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.