

SC-TSE-XX-24V



Available colors



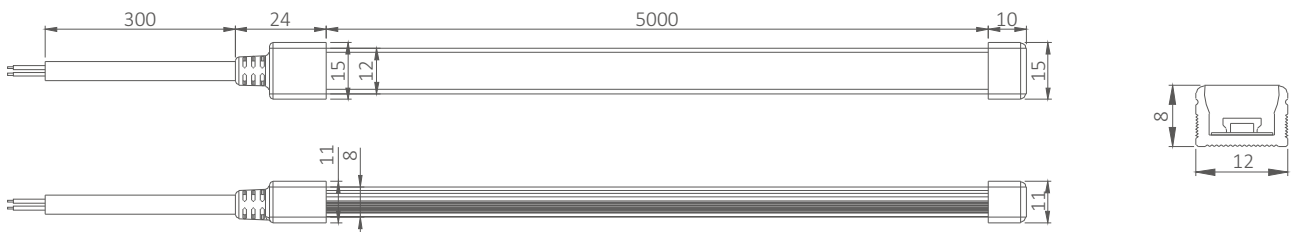
Features

- IP67
- 3014 LED
- 8.5W/M
- 24V DC
- CRI >80
- Dot-free illumination
- Top View: Bend direction vertically
- Indoor and outdoor application
- Dimension:12×8mm
- Silica gel

Technical parameters

Model	Luminous Flux (lm/m)	Max.Length (m)	Min.Length (mm)	DC Voltage (V)	LED Qty. (pcs/m)	Rated Watt (w/m)	Rated Current (A/M)
SC-TSE-W-24V	623.8	5	55.5	DC24	126	8.5	0.35
SC-TSE-NW-24V	604.0						
SC-TSE-WW-24V	547.4						

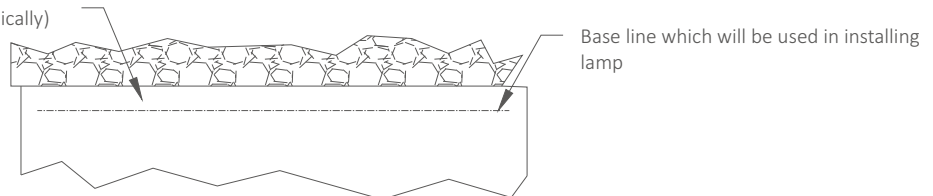
Dimensions (unit: mm)



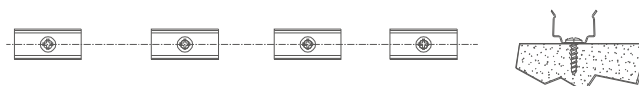
Installation diagram

1. Pull a parallel string on which the LED strip will be installed, as figure 1

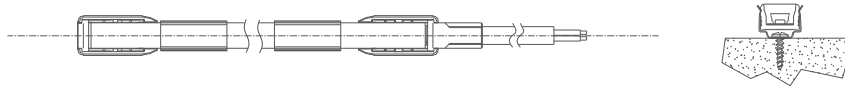
surface which strip will be installed on
(inverse,vertical,horizontal or 90° vertically)



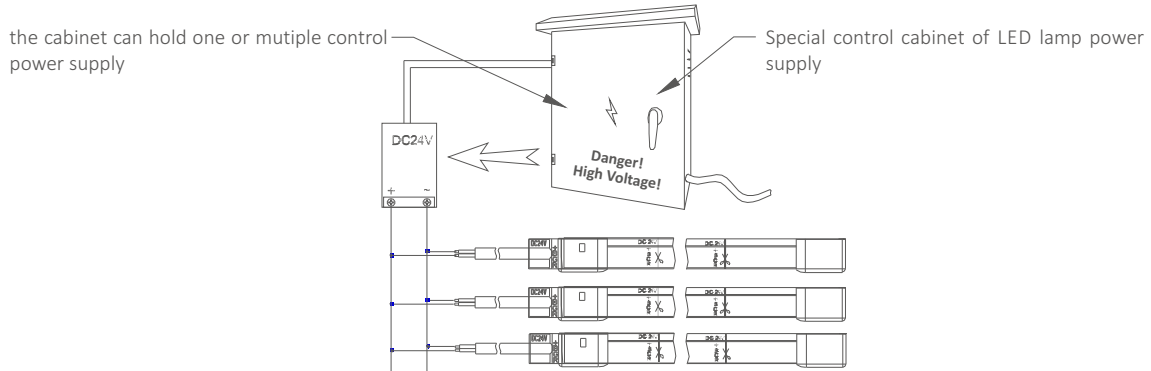
2. Fix the clip on the base line, and the distance depends on practical situation, as figure 2



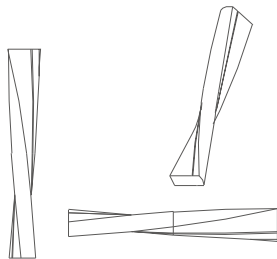
3. After the clip is fixed, insert the LED strip into the slot with luminous surface closing to the thumb, as figure 3



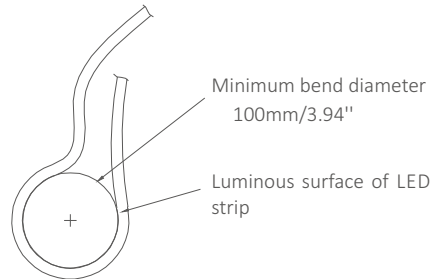
4. Connect power wire and finish the installation, as figure 4



Installation Precautions

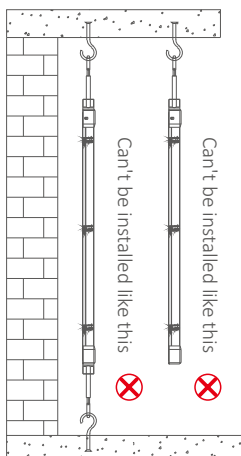


Do not twist like this.



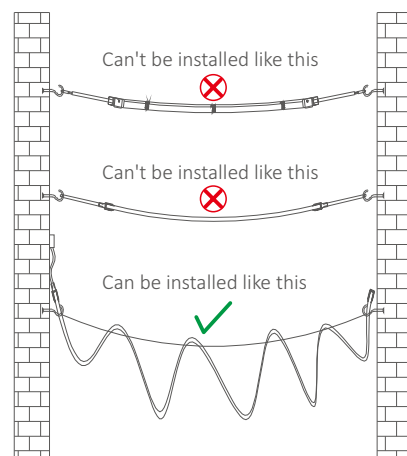
Minimum bend diameter
100mm/3.94"

Luminous surface of LED
strip



Can't be installed like this

Can't be installed like this



Can't be installed like this

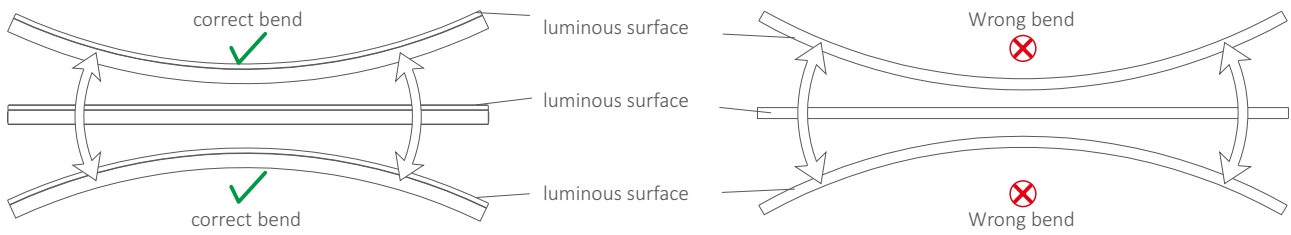


Can't be installed like this

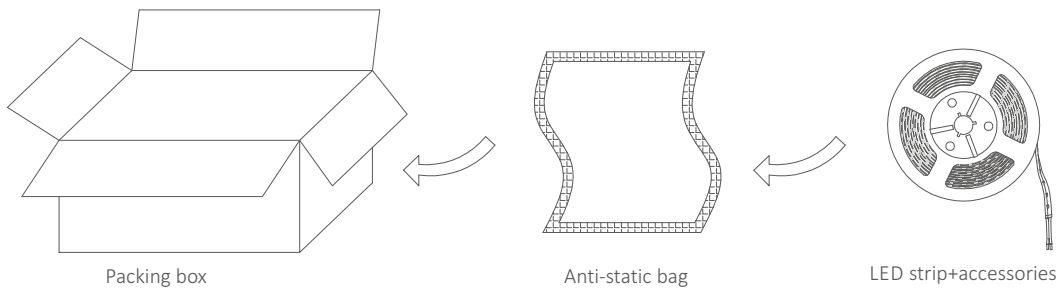


Can be installed like this





Packaging information



Installation requirement

- Install the LED strip on flame-retardant surface, thickness of wood and material exceed 2mm;
- Please read the specification first, to make sure the service environment matches the conditions in the specification before using;
- The LED strip and other accessories can't be extruded and folded;
- The conducting components of PCB can't be damaged;
- Installation of LED strip must comply with electrical safety standard. Only professionals can install the LED strip;
- Install the strip according to correct positive and negative polarity, otherwise the strip will be damaged;
- For safety, recommend parallel connection; ensure power supply operate load with transformer;
- Cut LED strip according to Logo on the LED strip;
- When install on the metallic surface or conductive surface, deal the touch area with insulation;
- Please pay attention to preventing electrostatic during installation. The product can only be used in corrosion-proof environment, which avoid damp, water drop or other disadvantage elements.
- Serial connection can't exceed the max. length, and IE3 must be used with aluminum profile and other radiators;
- Cut LED strip according to the mark logo.



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