

SC-WHID

Application

- * Cove lighting
- * Architectural lights for canopy, corridor, windoe, archway
- Backlight or edge lighting for signage
- » DIY lights for home use
- * Path and contour marking
- * Decorative lights for holiday, event, show, exhibition



Great advantages

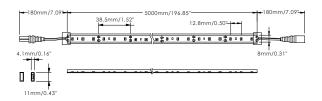
- « eco friendly
- » long life span, standard warranty 3 years
- * complete cut / connection accessories
- * no need of constant-current power feed
- * low power consumption
- « custom packing

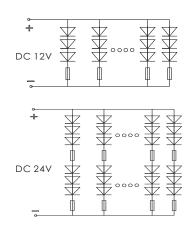


Technical parameters

Model Number	Color	Length (m)	LED Q' ty	LED Type	Light Output (lumen/m)	Beam Angle (degrees)	Voltage (V DC)	Current (Amps/m)	Max. Power Consumption (W/m)	IP	Continuous Connection (m)
SC-WHID-W	White	5	390	3020 Epistar	700	120	12	1.04	12.4	65	10
SC-WHID-NW	Natural White	5	390		650	120	12	1.04	12.4	65	10
SC-WHID-WW	Warm white	5	390		550	120	12	1.04	12.4	65	10
SC-WHID-R	Red	5	390		50	120	12	1.04	12.4	65	10
SC-WHID-W-24V	White	5	390		700	120	24	0.52	12.4	65	10
SC-WHID-NW-24V	Natural White	5	390		650	120	24	0.52	12.4	65	10
SC-WHID-WW-24V	Warm white	5	390		550	120	24	0.52	12.4	65	10
SC-WHID-R-24V	Red	5	390		50	120	24	0.52	12.4	65	10

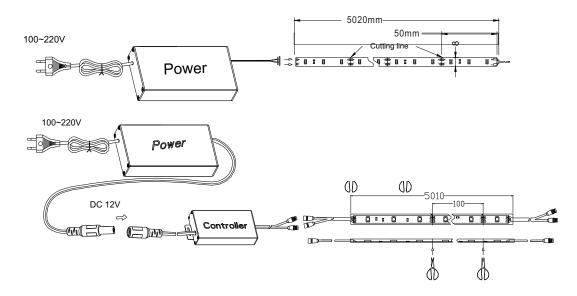
Dimension drawing (Unit:mm/inch)



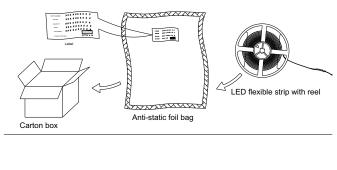




Linking operation



Packing information





Safety Information

- The strip itself and all its components may not be mechanically stressed.
- Assembly must not damage or destroy conducting paths on the circuit board.
- Installation of LED ribbon (with power supplies) needs to be made with regard to all applicable electrical and safety standards.
- Only qualified personnel should be allowed to perform installations.
- Correct electrical polarity needs to be observed. Wrong polarity may destroy the strip.
- Parallel connection is highly recommended as safe electrical operation mode.
- Serial connection is not recommended. Unbalanced voltage drop can cause hazardous overload and damage the strip.
- Please ensure that the power supply is of adapters power to operate the total load.
- When mounting on metallic or otherwise conductive surfaces, there needs to be an electrical isolation points between strip and the mounting surface.
- Pay attention to standard ESD precautions when installing the strip.
- Damaged by corrosion will not be honored as a materials defect claim.
- It is the user's responsibility to provide suitable protection against corrosive agents such as moisture and condensation and other harmful elements.