

# SC-YID2-W+WW

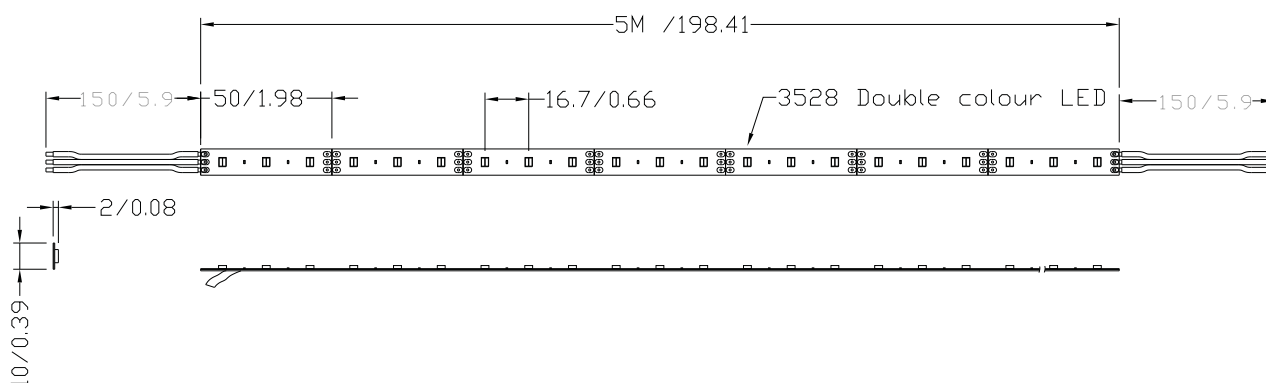
Hybrid™

## Great advantages

- ※ Connective structure with double colors, can adjust the light freely.
- ※ Eco friendly and energy-saving; Low power consumption, low heat.
- ※ Long life span, more than 3 years.
- ※ Complete cut/connection accessories.
- ※ No need of constant current power supply.
- ※ Easy installation and maintenance.
- ※ Anti-static sealed package.
- ※ Attached with 3M tape on the back.



## Dimensions (Unit: mm/inch)



## Applications

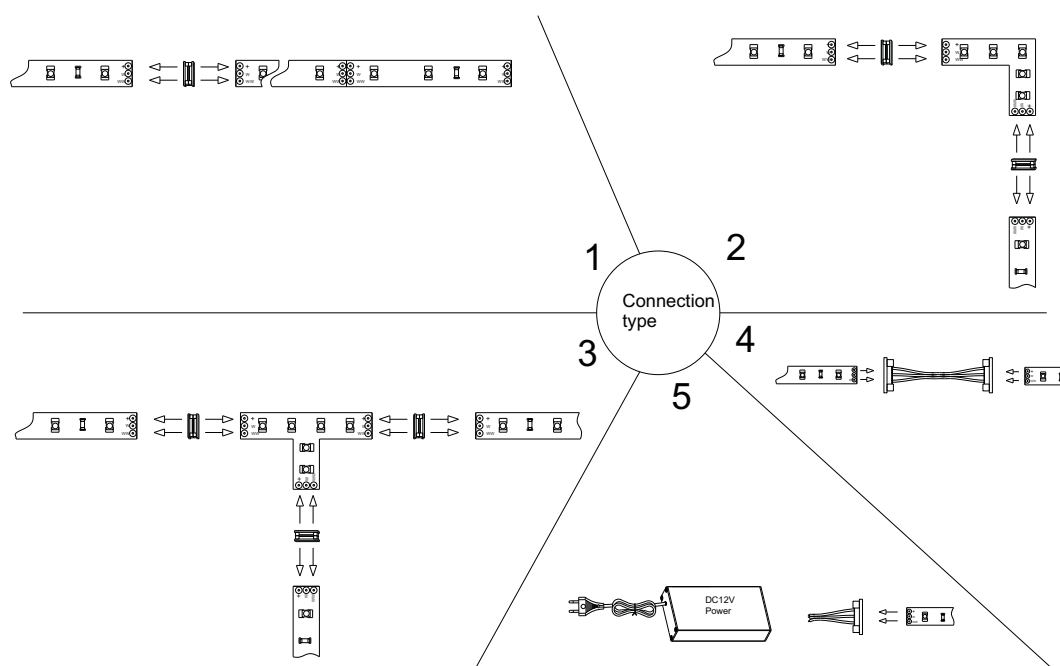
- ※ Cove lighting
- ※ Architectural lights for canopy, corridor, window, archway
- ※ Backlight or edge lighting for signage
- ※ DIY lights for home use
- ※ Path and contour marking
- ※ Decorative lights for holiday, event, show, exhibition



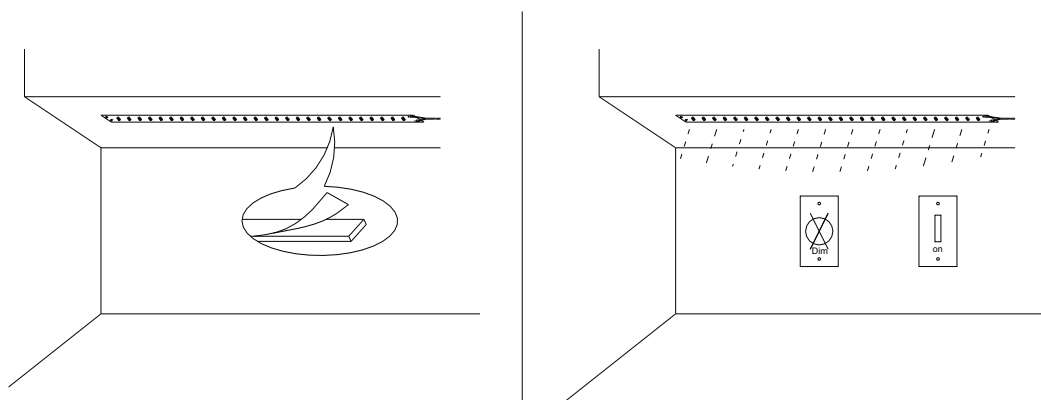
## Technical parameters

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-YID2-W+WW	White & Warm white	5	300	3528 SMD LED	420 450	120	12	0.8	9.6	20	10
SC-YID2-W+WW-24	White & Warm white	5	300	3528 SMD LED	420 450	120	24	0.4	9.6	20	10

## Linking operation



## Installation Drawing

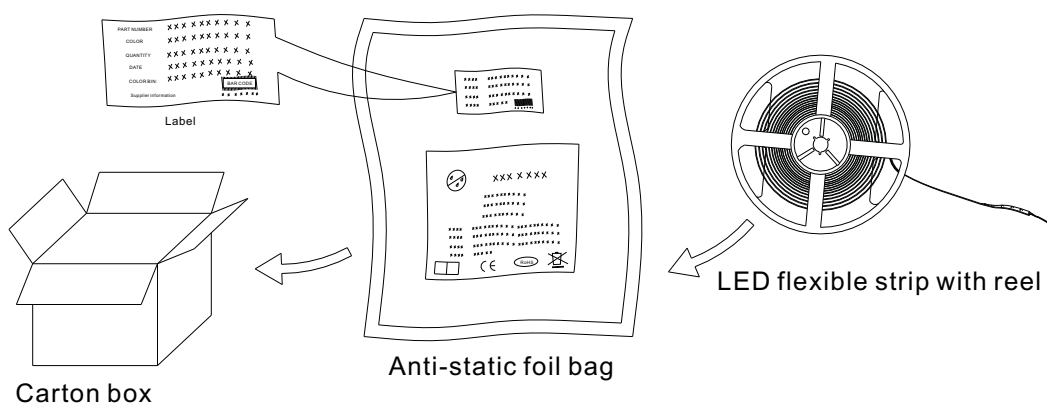


## Safety Information

- 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.

### ※ Packing information



### ※ Connectors

