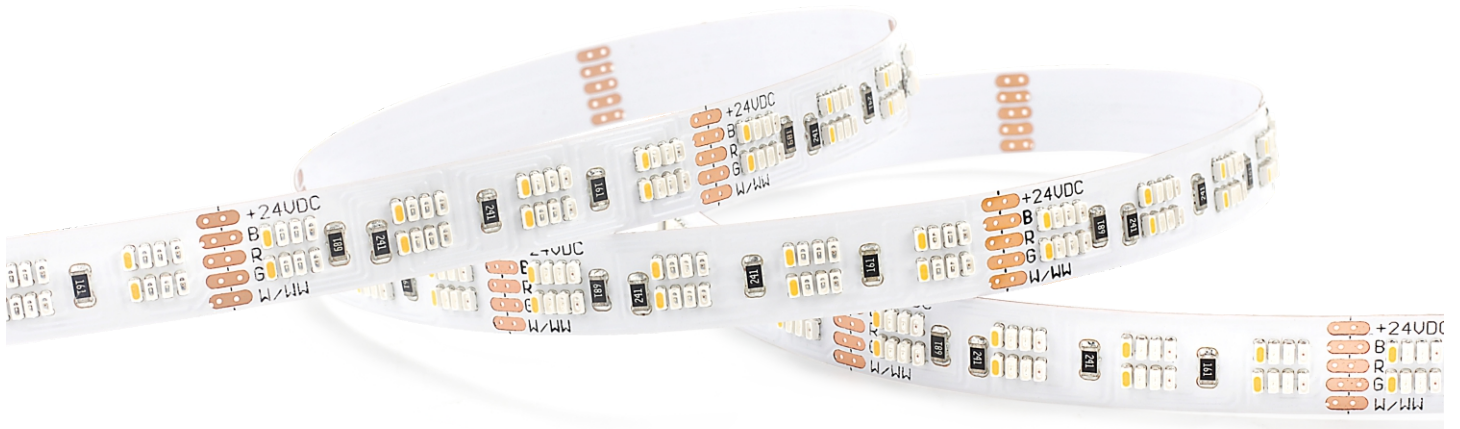


# 2110 YID Series

## SC-2110-YID4-24V



Available colors



## Features

- 2110 assembled LEDs;
- CRI90;
- CE, ROHS, 3 years warranty;
- Can be used with a variety of colored light and functions are similar to the conventional 5050RGBW LED strip
- Delicate, high bright, highly reliable, rich in color, etc;
- The LED strip can be cut to meet requirements of different length;
- The product is equipped with many LEDs which are placed densely, thus having concentrated lighting effect and higher power. And effect will be better if using together with aluminum bar.

## Application

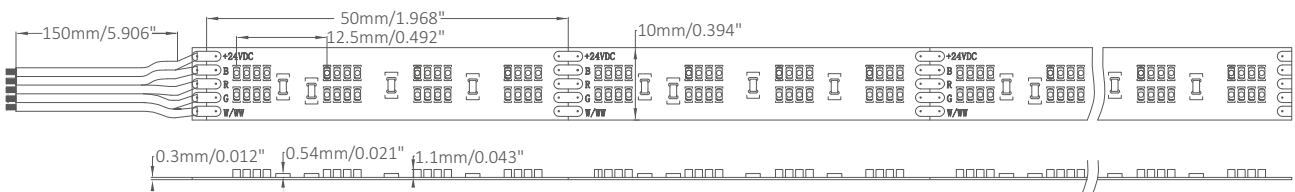
- Stage lighting
- Festival, activities, exhibition lighting, etc
- Backlight of signage
- Contour lighting
- Landscape decoration lighting

## Technical parameters

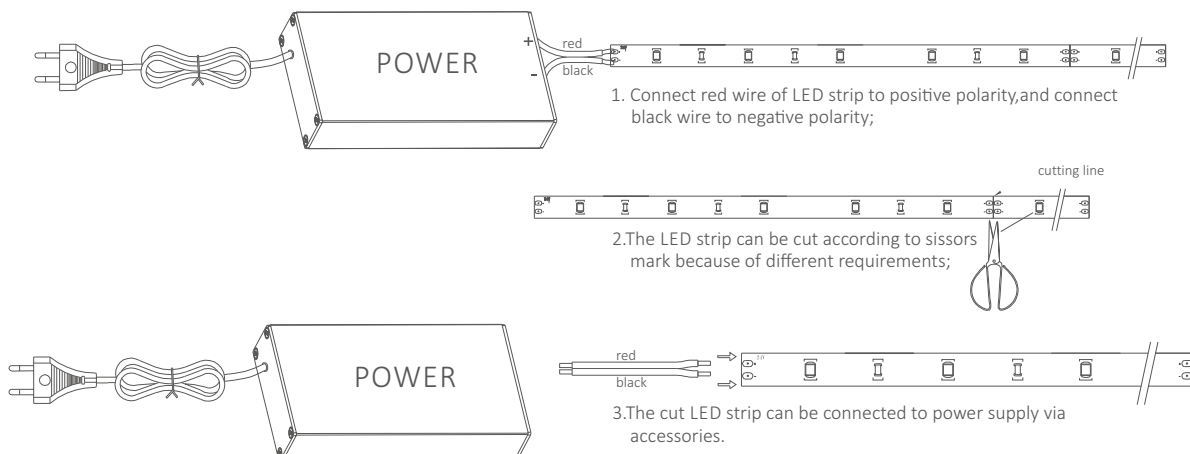
| Model            | Color | Lumen | Color temperature | LED Type | LED Qty. (leds/m) | Beam angle (degree) | Rated Watt (w/m) | DC Voltage (V) | IP    | CRI |
|------------------|-------|-------|-------------------|----------|-------------------|---------------------|------------------|----------------|-------|-----|
| SC-2110-YID4-24V | R     | 68    | 620-630nm         | 2110     | 640               | 120                 | 19.2             | 24             | 20/65 | 90  |
|                  | G     | 520   | 520-530nm         |          |                   |                     |                  |                |       |     |
|                  | B     | 130   | 465-475nm         |          |                   |                     |                  |                |       |     |
|                  | WW    | 450   | 2600-2800K        |          |                   |                     |                  |                |       |     |

## Dimensions (unit: mm/inch)

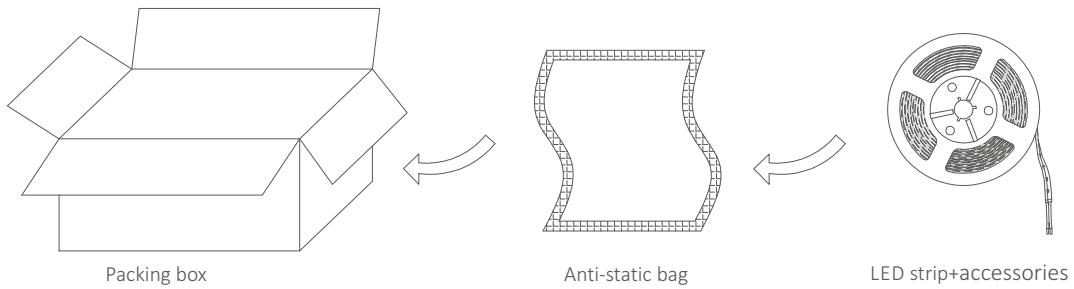
### SC-2110-YID4-24V



## Wiring diagram



## Packaging information



## Installation requirement

- The LED strip and accessories can't be squeezed or folded;
- PCB conductive parts can't be damaged when installation;
- Installation must conform to electrical safety standard. The LED strip can only be installed by professionals;
- Ensure power supply transform operating load with transformer;
- When install on metal or conductor surface, insulation protection need to be provided to the contact area;
- Observe positive and negative polarity, ensure correct connection to avoid damaging LED strip;
- When installation, please prevent static electricity;
- The product needs anti-corrosion environment, such as, avoiding damp, water drop or other adverse elements.



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