

# 2110 Hybrid Strip

## SC-2110-YID2-12&24V



Available colors



## Features

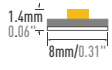
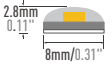
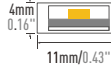
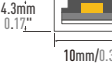
- 2110 assembled LEDs;
- CRI90;
- CE, RoHS, 5 years warranty;
- Multiple color temperatures: pure white, warm white and natural white;
- Delicate, high bright, highly reliable, rich in color, etc.;
- The LED strip can be cut to meet requirements of different length;
- Equipped with many LEDs which are placed densely, 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.

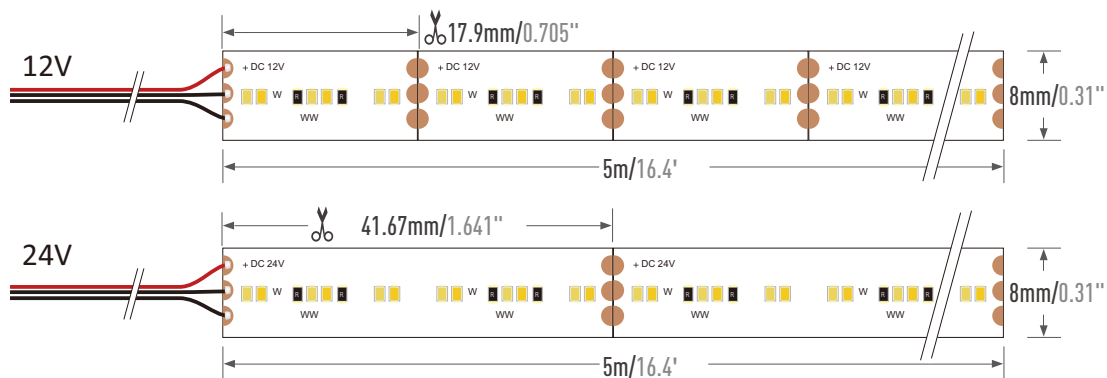
## Technical Parameters

Model	Color	Lumen (lm/m)	Color temperature	LED Type	LED Qty. (leds/m)	Beam angle (degree)	Rated Watt (w/m)	DC Voltage (V)	IP	CRI
SC-2110-YID2-12&24V	W	940	4750-6250K	2110	336	120	23	12/24	20/64/65	90
	WW	820	2600-3100K							
	W+WW	1700	3800-4500K							

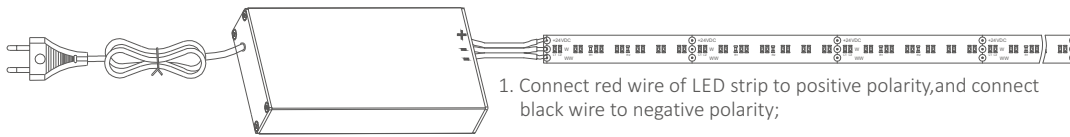
	IP20	IP64	IP65	
	Non-waterproof	Slim silicon potted	Silicon sleeved	Silicon potted
	SC-2110-YID2-XX	SC-2110D-YID2-XX	SC-2110S-YID2-XX	SC-2110P-YID2-XX
<b>336 Leds/m</b>	 1.4mm 0.06" 8mm/0.31"	 2.8mm 0.11" 8mm/0.31"	 4mm 0.16" 11mm/0.43"	 4.3mm 0.17" 10mm/0.39"

## Dimensions

SC-2110-YID2



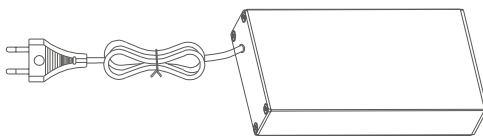
## Wiring Diagram



1. Connect red wire of LED strip to positive polarity, and connect black wire to negative polarity;

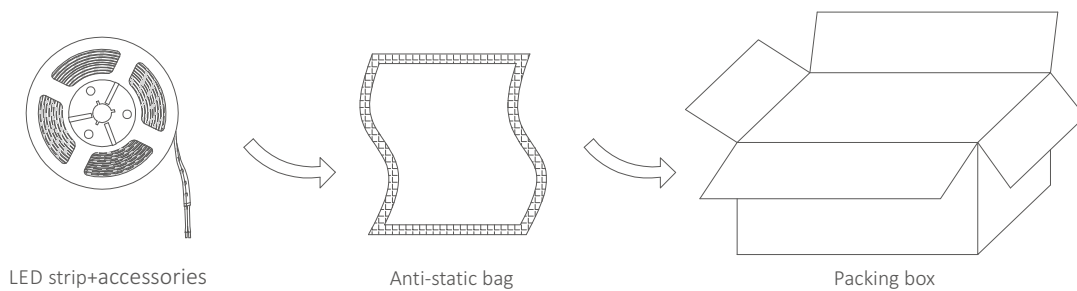


2. The LED strip can be cut according to scissors mark because of different requirements;



3. The cut LED strip can be connected to power supply via accessories.

## 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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