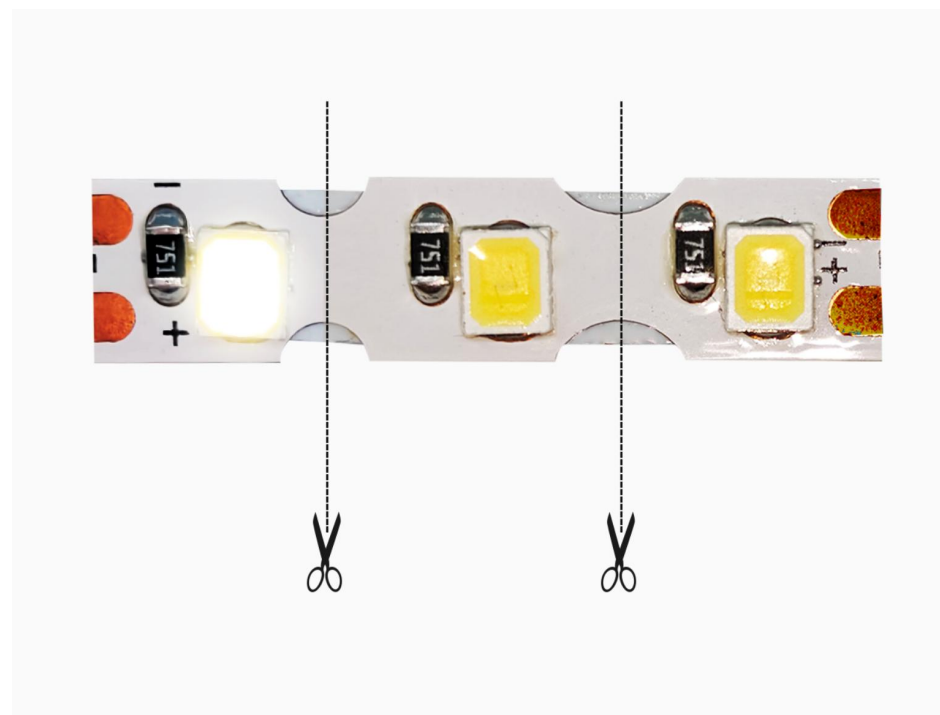


Product Name: 1 LED Cutting Zigzag strip

ITEM NO:DV-SFL-120SMD2835-12V/24V

- Cut it anywhere, 1LED Cutting
- Low voltage strip: DC12V/24V
- Color temperature: 3000K / 4000K / 7000K
- Chip quantity: 120PCS/M
- Waterproof: IP44
- Operating temperature: -25°C ~ +55°C

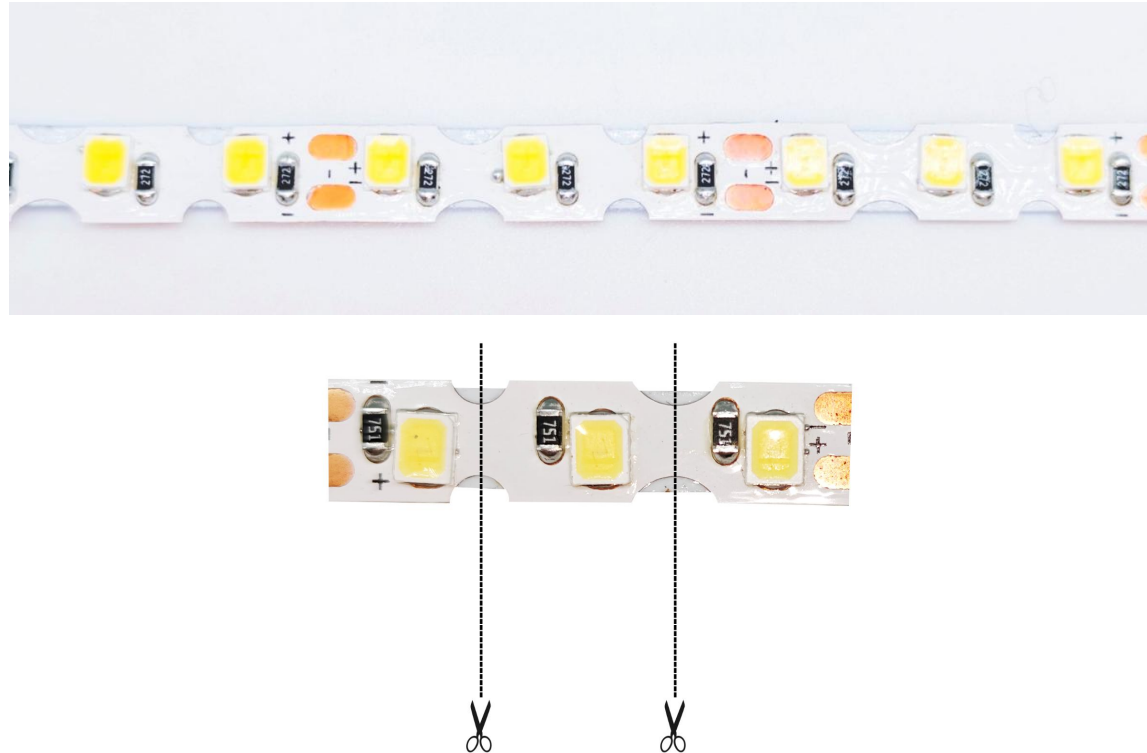




Data sheet

CCT	3000K--7000K
Voltage	DC 12V/24V
Cutting unit	1 led/cut
Beam Angle	120°
Width of PCB	6mm
Waterproof	IP44
Working Lifetime(Hour)	30000h
Working Temperature(C)	-25℃ ~ +55℃
LED Quantity	120led/M
Power	8W/M
Length	5 Meters/roll (12V) 10Meters/roll (24V)
Warranty(Year)	2 Years

Details



Ultra-flexible LED strip, designed for ultimate customization and precision. Each LED unit is individually cuttable (“one LED, one cut”), allowing you to tailor the strip exactly to your project’s needs—no wasted segments, no compromise in layout.

Application

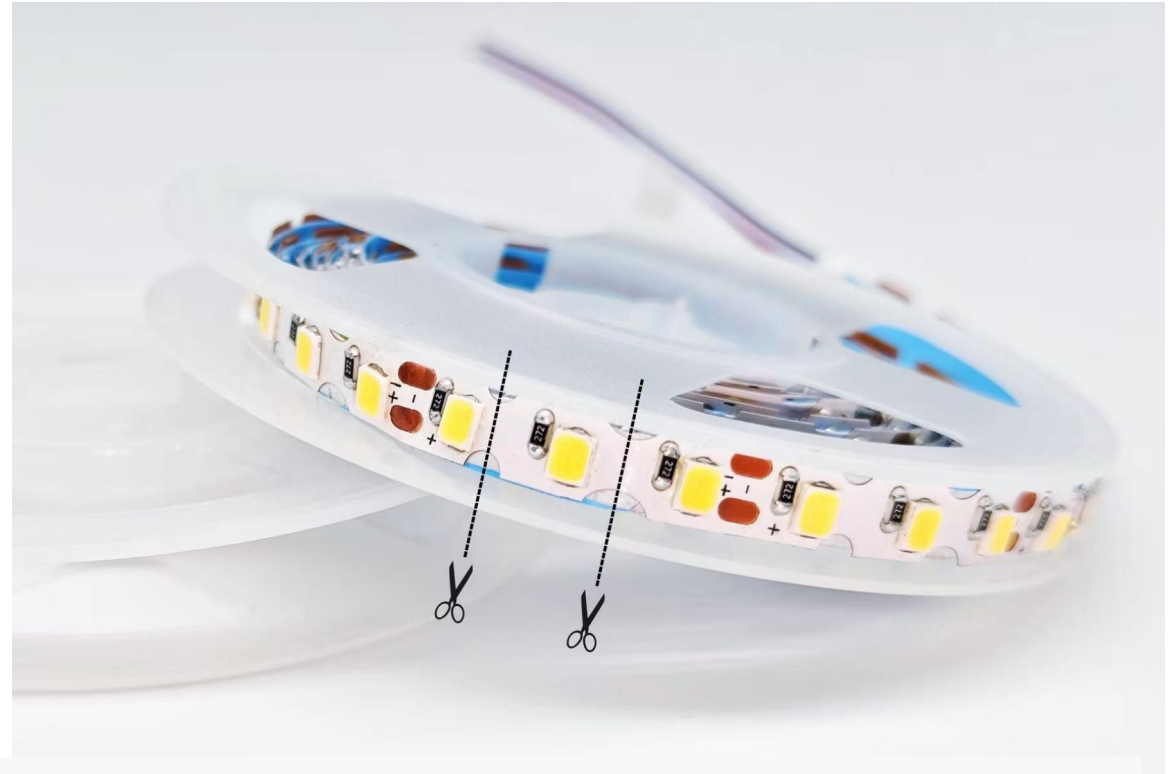


Feature and Advantage

- ◆ Adopt brand LED chip, high brightness, low light decay, lifespan more than 30000 hours
- ◆ Color: 3000-7000K ;
- ◆ All of materials are accord with RoHS standards
- ◆ Easy to install and preserve; can be bent freely; with thermal adhesive tape on the backside
- ◆ High color efficiency, uniform illumination
- ◆ Beam angle 120
- ◆ IP44--- Rainproof

Installation instruction

- ◆ Please choose correct power supply for led strips. The total power of the led strip is about 80% of the power supply, and it cannot be fully loaded to ensure that the power supply works at the correct and stable voltage.



- ◆ **We suggest power supply every 3meters. Ensure the brightness even at the beginning and end of the strip.**

- ◆ Adhesive tape on the back side of the strip, with its superior adhesive and weather resistance, and can be connected to any transparent glass, metal and plastic surface. But on some certain surfaces, such as cloth, wood, will affect its function and durability. Please test the adhesion of the led strip before installation.
- ◆ Please pay special attention to the minimum bending diameter of the led strip is 60mm, so as to avoid direct or indirect damage to FPC and components on FPC, which may lead to damages of the strip .
In order to ensure waterproof and anti-corrosive function , after the power line is screwed into the connector, it is recommended to inject the connector with a single component of silica gel (or neutral glass glue, or waterproof grease) and cover the exposed copper wire of the power line for protection.



Packaging

