

Low voltage flexible neon light belt

### **LED 50M NEON STRIPS**

Made by 100% pure Silicon and 2835 Taiwan-Epistar SMD

Health, environmental protection, highlight energy conservation





Energy conservation



Safety material



Easy to bend



Quality assurance

#### HIGH PERFORMANCE CHIP

### High performance 2835 chip

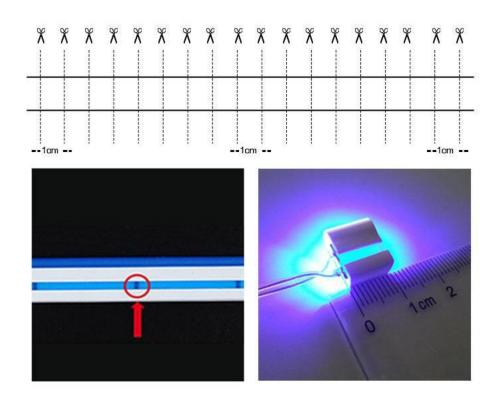
New energy-saving chip, low power consumption, high brightness, durable



#### [ SIGNAGE SOLUTION ]

### FLEXIBLE CUTTING [1 CM] CUT

There are black cutting marks every 1cm on the light strip



### **DETAIL DISPLAY**

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#### Flexible and bending resistant

The lamp belt is flexible and bending resistant, and 180  $^{\circ}$  bending does not affect the normal use of the lamp belt. It is suitable for lighting decoration of various shapes



With IP grade 65 Silicone integrated sealing and waterproof, which can be used outdoors



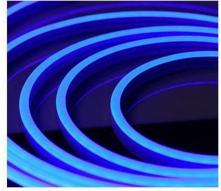


Fire / flame retardant

Flame retardant silicone with high safety performance

### High color rendering

High color reduction, clear vision, and no distortion when viewing objects

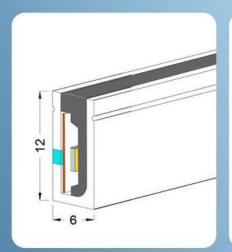


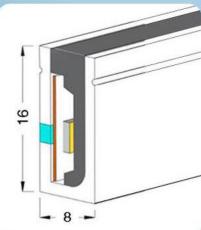
### **COLOR DISPLAY**

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# Product parameters





Product name	LED 50M NEON STRIPS
Specifications	120 beads / m
Size specification	6*12mm / 8*16mm
Texture of material	Insulating rubber sleeve + copper guide plate
Voltage	220V
Degree of protection	IP65
Crop	1cm cutting
Luminous type	Side glow
Colour	White, red, blue, green, purple, pink, cold white, warm white
1	

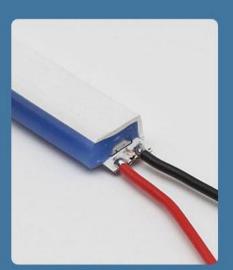
## Wiring mode



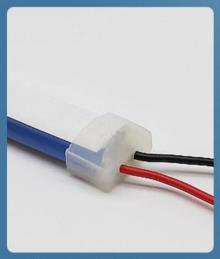
1 peel off the rubber on the cutting surface of the cutting opening with an art knife



2. The exposed complete welding point guide plate shall prevail



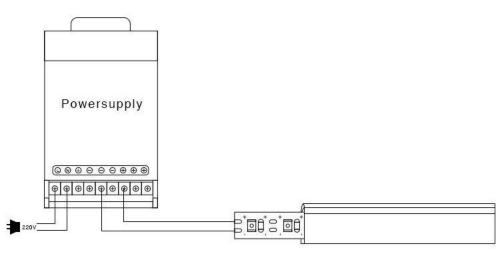
3. Use electric luotie solder to weld the positive and negative wires



4. Put on the protective plug and waterproof glue to connect the transformer

#### NEON LIGHT AND POWER CONNECTION PLAN

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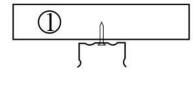
HIGHTECH SIGNAGE SOLUTION

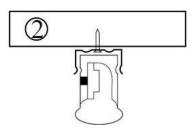
### INSTALLATION METHOD

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### A.Snap on surface mounting

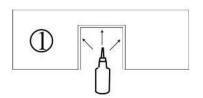
- 1. Fix the lamp belt buckle with screw in proper position.
- Align the silicone lamp tape with the snap buckle and press lightly into the snap buckle to fix it.

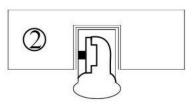




### B.Embedded darkwear

- 1. Open slots and pour fixing glue according to the outside size of lamp band in suitable position.
- 2. Align the silicone lamp tape with the snap buckle and press lightly into the snap buckle to fix it.





DESIGN SKETCH

# Product application

