



8x10mm Decorative LED Rope Light

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: TL
- Certification: CE, ROHS, UL
- Model Number: TL-SW08A/B
- Minimum Order Quantity: 1 pcs
- Price: Negotiable
- Packaging Details: Carton
- Delivery Time: 7-15 workdays
- Payment Terms: T/T
- Supply Ability: 5000m/day



Product Specification

- Material: Silicon
- Standard Length: 5 Meters (16.4ft)/10m (32.8ft)
- Beam Angle: 150°
- Input Voltage: 12V/24V
- Power: 14w/m
- Color: White/red/green/blue/yellow /pink/purple
- Waterproof: IP68
- Performance: Stable Reliability, UV And Yellowish Resistant
- Lifetime: 50000H
- Certification: UL CE ROHS
- Highlight: led rope light



Product Description

Mini 8x10mm 12v 24v Side View 2.5cm Cut Length Led Flex Neon Strip Rope for Sign Logo

Application

Signage lighting

Outdoor and indoor decoration

Contour application

Product features

Dot-free linear neon-like illumination

Fabricated with Eco-friendly, UV-resistant silicone material; V-2 flame resistance;

Flexible PCB with 2835 SMD LED technology;

5mm cutting mark by each, much flexible on different length request;

Small size L6XW12mm, economical; CE RoH, cULus Listed

Application data

Maximum length	10/15 meters (32.8/49.2ft)
Ambient temperature range	-25 ~ +50 °C
The temperature of module top	65 °C
Storage temperature range	-40 ~ +70 °C
Certification	CE/UL/ RoHS

Installation

U-type PC accessory to fix

Technical data

Part No.	TL-SW08A/B
LED Qty/m	120pcs
LED	SMD 2835
IP Grade	IP67
Materials	Silicone
Power (W/m)	1446W/m
Voltage	12V DC
Beam angle	140°
Working Temperature()	-20~+60
Installation	Plastic bracket
Running Length	Single feed: 5m/ 16.4ft Double feed:10m/32.8ft
Cutting length	25mm [0.98in]

Tolerance range for optical and electrical data: $\pm 15\%$.

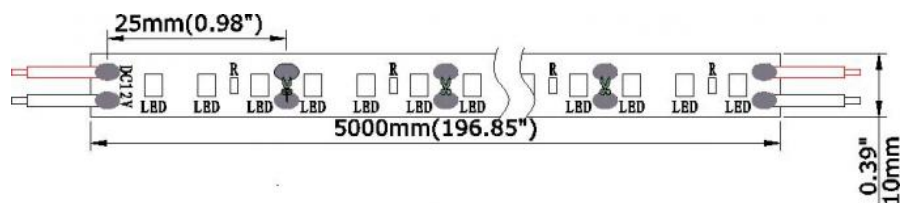
All value @ $t_a=25$.

Voltage tolerance range of the power supply: $\pm 5\%$.

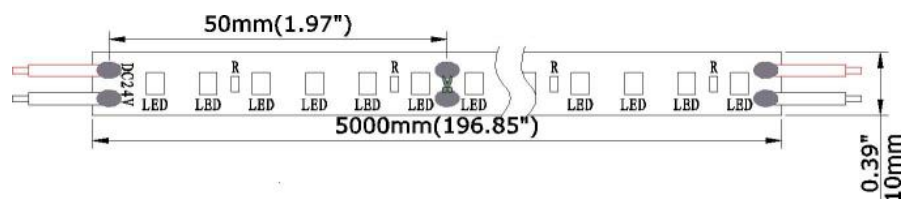
Product 2D drawing

12VDC/24VDC product interior drawing

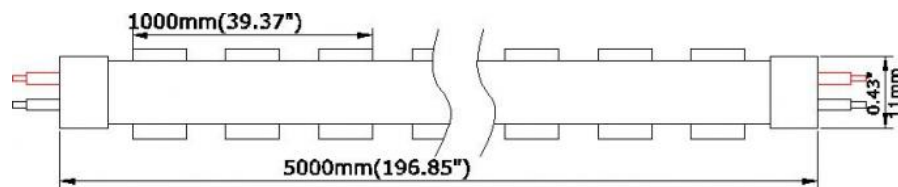
3 LEDs cut-able



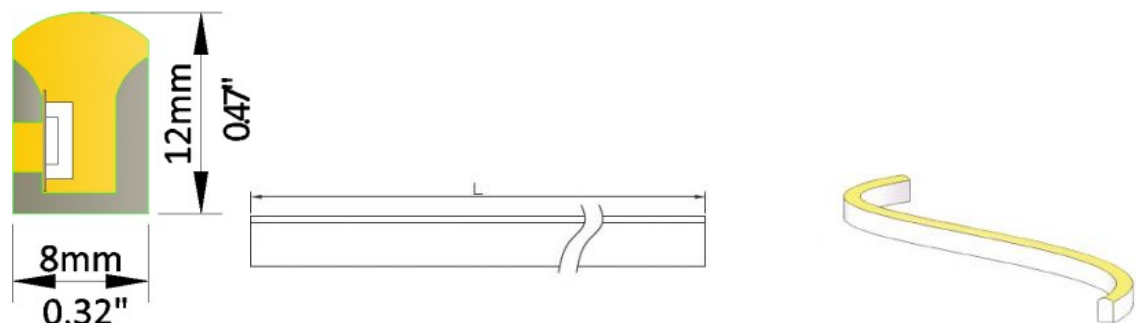
6 LEDs cut-able



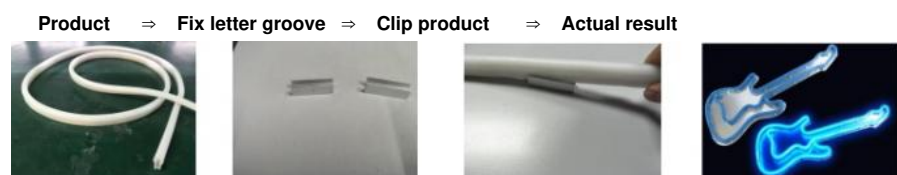
Product installation schematic diagram



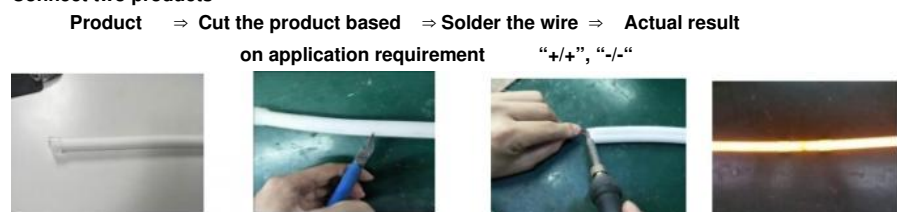
Product sectional drawing



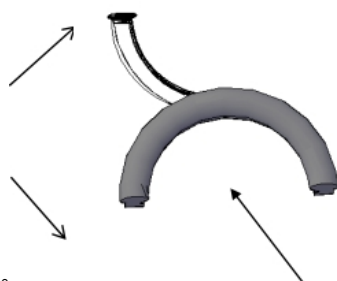
Product application



Connect two products



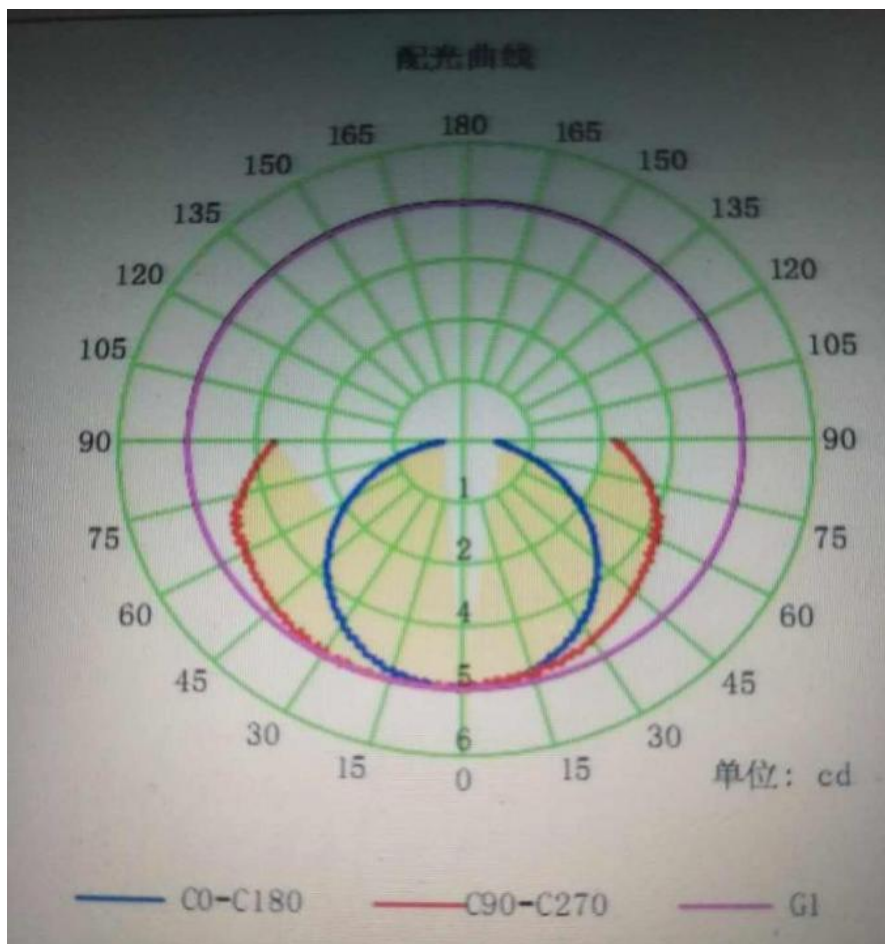
Bending direction



The maximum bending angle 360°

The minimum bending radius: 15mm (0.59 inches)

Light distribution



Packaging information

Product name	Product dimension (L*W*H)	Carton dimension (mm/inch)	Total length/carton	Gross weight (kg)
RCC0GX06A/B(28 35)	5m*8mm*12mm (16.4ft*0.32"*0.47")	520*370*260 (20.5"*14.5"*10.2")	200m (656ft)	20

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