

# Flexible backlight lens led strip Specifications

#### **Features:**

- Rolled cooper FPC, better thermal dissipation&bend-ability
- Low voltage 12V power supply, safe and durable.
- A variety of color selection, widely used.
- It can be cut freely in sections for convenient installation.
- Integral forming process, the whole no dark area, no virtual welding.
- Optical lens of 180°, wide angles, uniform illumination without yellow spot
- Soft and thin, easy to install, good stability, Soft and thin, easy to install.good stability



## **Application:**

- Suitable for hotels, Building, KTV entertainment venues
- Suitable for shopping malls counters, jewelry, clock counters
- Metro, bus station, sign, bilboard and all kinds of advertising light boxes
- Wall decoration, wardrobe, living room and other applications
- Some circular, arc and other special-shaped advertising, logo lighting

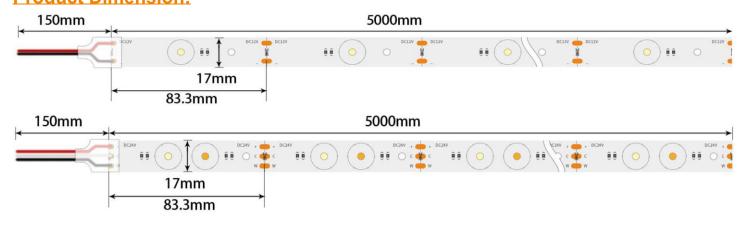


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#### **Basic Parameters:**

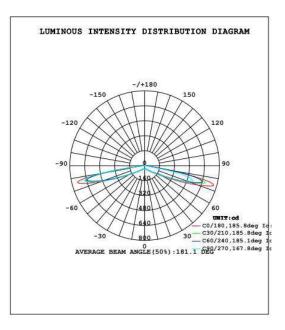
Input voltage	12V/24V	LED Type	2835
POWER/M	20W/M	Temperature	-25°C~+50°C
efficiency	130lm/VV(6500K)	ССТ	2700K/6500K/tunable white
LED/M	24LEDs	Waterproof level	IP20
Beam angle	180°	Length	5M/Roll
CRI	>80	Dimming	PWM
Warranty period	3 years	Cuttable length	83.3mm

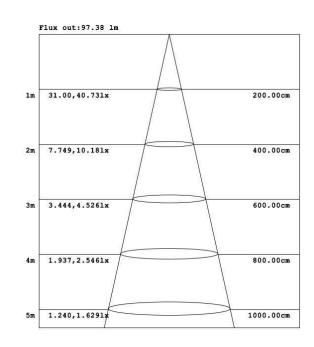
#### **Product Dimension:**



Thank you for purchasing the Allanson SPEEDLamp LED Replacement lamp. The retrofit process is straight forward and should be done following local electrical codes and standards.

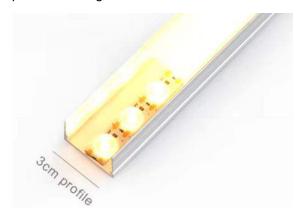
# **Light Distribution Curve:**





### Installation procedure:

The installation surface should be clean. Tear off the double -sided tape on the back of the light strip and paste it directly on , Required mounting surface.





According to the lighting dffect requirements of the scene,1to2more lens light sources can be appropriately equipped for sizes of 5cm and above



- 1.The product comes with adhesive tape, tear off the blue paper when installing, and stick the lamp tape on the surface that needs to be installed
- 2.The surface of viscose is not dirty, so as not to affect the paste effect
- 3.DC12/24v constant voltage supply is used for power supply
- 4.Appropriate power supply is selected according to the total power of the lamp belt, which is lower than 80% of the rated power of the power supply

www.signliteled.com sales@signlite.com.cn +86 15814478470 02