

Tunable white flexible backlight LED strip

Features:

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



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

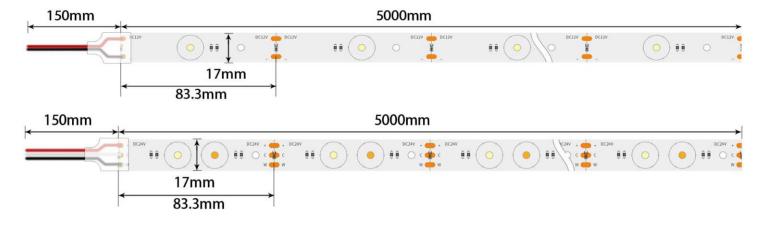


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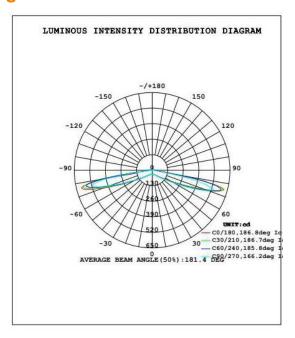
Basic Parameters:

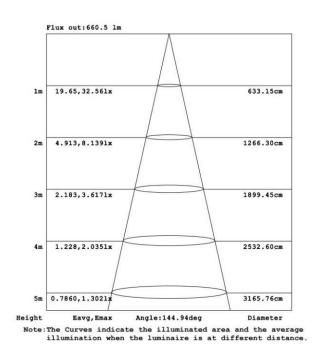
Input voltage	12V/24V	LED Type	2835
POWER/M	20W/M	Temperature	-25°C~+50°C
efficiency	130lm/W(6500K)	ССТ	2700K/6500K/tunable white
LED/M	24LEDs	Waterproof level	IP20
Beam angle	180°	Length	5M/Roll
CRI	>80	Dimming	PWM
Warranty period	3 years	Cuttable length	83.3mm

Product Dimension:



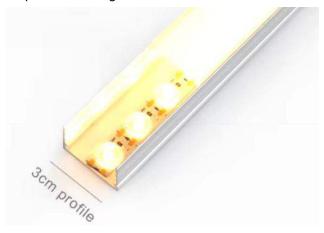
Light Distribution Curve:





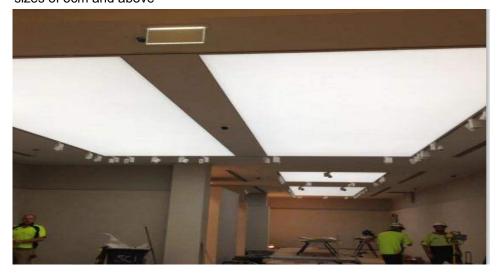
Installation procedure :

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.