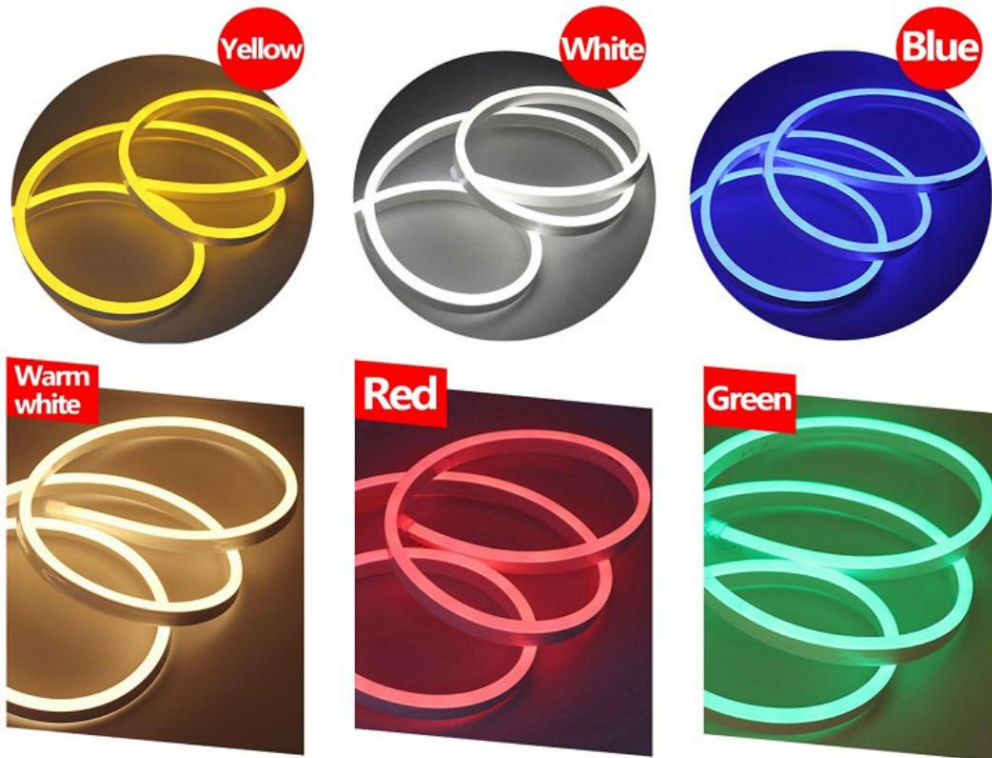


Neon Flexible LED Strip

GMFT1000-120W2835



◆ Features

- Epistar chips High brightness LM-80 TESTED;
- Always use one bin for one CCT. make the color uniform, good consistency.
- IP67

- Wide CCT and CRI range are available.
- Double layer 3oz rolled copper FPCB with good heat dissipation
- Easy installation
- DC12V/DC24V Low voltage input
- Max series is 30meters. No drop voltage on the whole reel.Great!!!!

◆ Applications

- Decorative lighting



- Signage lighting

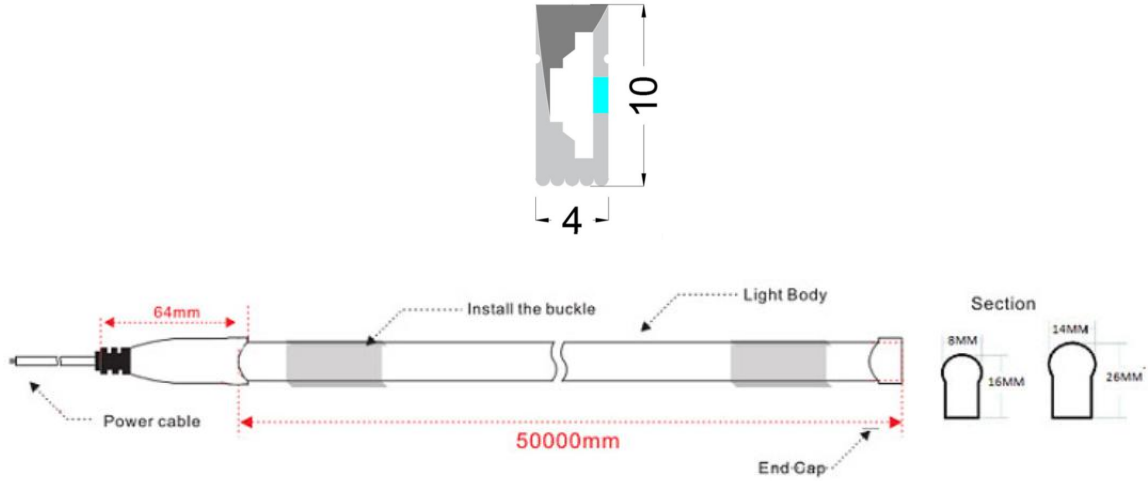


◆ Parameters

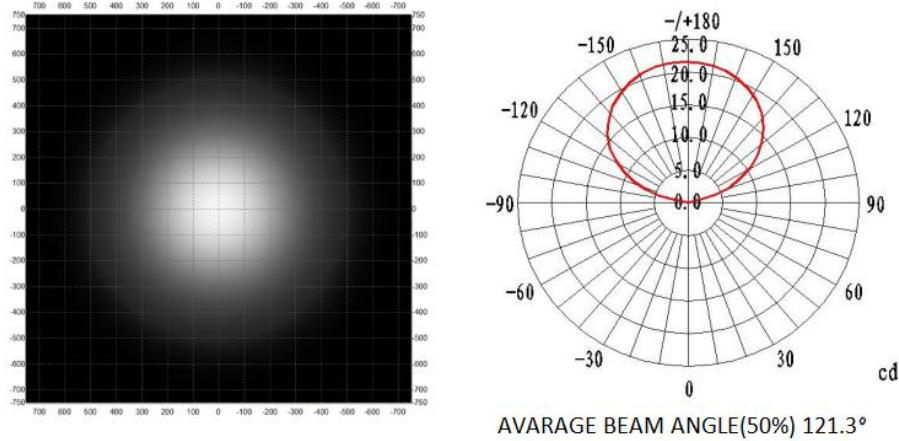
Part No.	Led Type	Led No./m	CCT	Lumen/m	CRI	Working Voltage	Power	Viewing Angle
GMFT1000-120W2835	2835	120	2200-9000k	1320	RA>80	DC12V/DC24V	6W	120°

◆ Dimensions (mm)

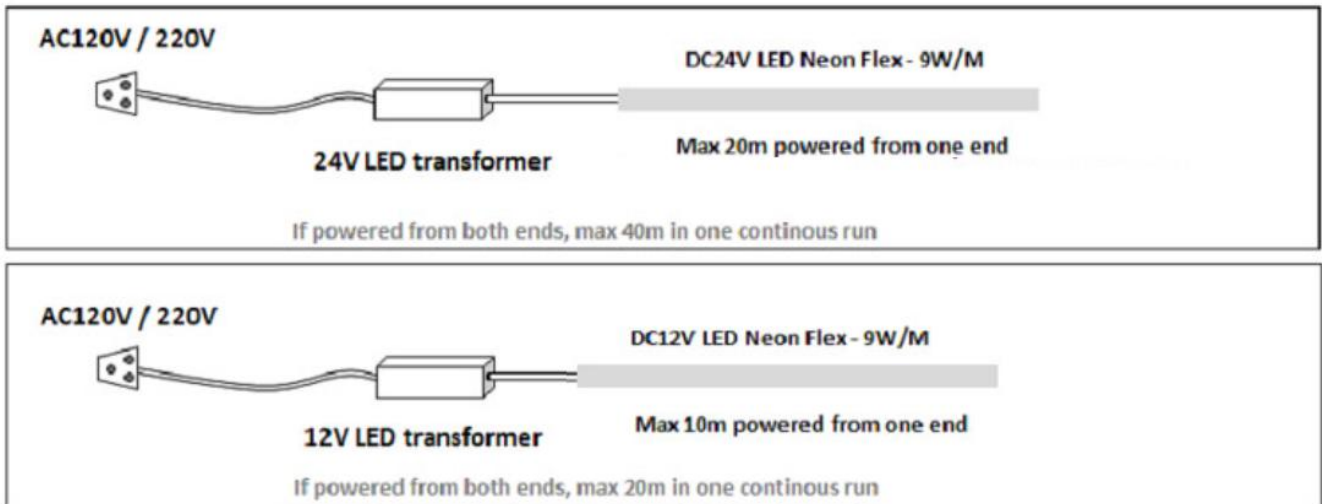
Factory Add: Floor 6 No.2 Factory Area No.2 Lianwei Street Longhua District Shenzhen City Guangdong Province,China
 Tel/Fax:+86-755-27655320; Whatsapp:+86 134 1074 1216; Contact Person: Cathy Zhang



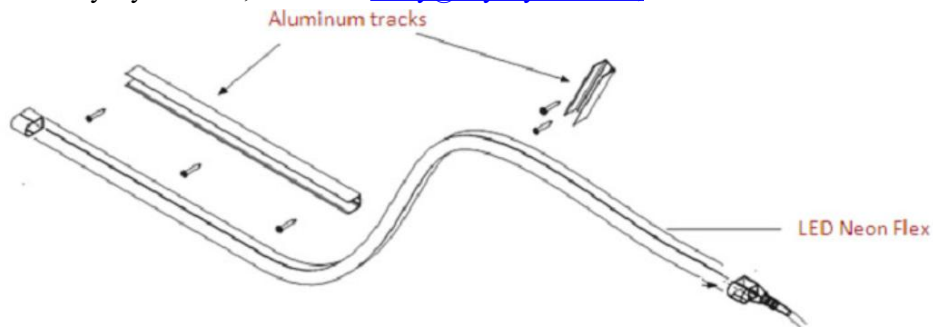
◆ Lighting Distribution Curve



◆ Connection Guide:



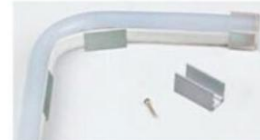
◆ Installation Guide:



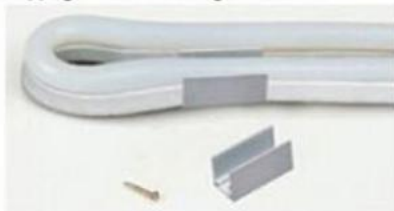
Linear Installation
1. Aluminum Channel
2. Apply an adhesive silicone between the channel base on fixture housing to prevent slippage and stretching over time



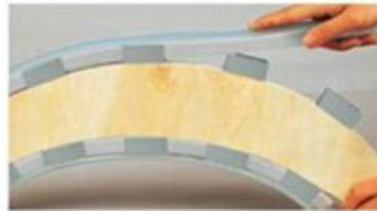
Curve Installation(220v & 240v)
1. Mini channel
2. Screw



90° Installation (240v & 120v)
1. Mini channel
2. Screw



180° Installation (240v & 120v)
1. Mini channel
2. Screw



Convex Installation
Mini channel

◆ Attention:

- The strip itself and all its components could not be mechanically stressed.
- Assembly must not damage or destroy conducting paths on the circuit board. The installation must be carried out by qualified personnel;
- Please check correct electrical polarity before connection. Wrong polarity may destroy the strip
- The max. length could not be over 5 meters when serial connection. If length is over 5 meters, you could see voltage drop which can cause hazardous overload and damage the strip
- Please ensure that the transformer could bear the total load.
- Pay particular attention to the conductive slopes, avoid bending the strip so as not to slice them;
Cut the strips only along the appropriate marks;
- Strips must be installed in a suitable environment. It is the user's responsibility to provide suitable protection against corrosive agents such as moisture and condensation and other harmful elements

Before any application it is advisable to clean the surface where the strip will be glued; must be glued to a thermal-conductive surface, preferably aluminum

◆ Package information:

5meters per reel; 1 reel per aluminum foil bag; 100bags per carton; Total 500meters in one carton.

Carton size: 46*27.5*28.5cm; N.W: 11.5±5%Kg; G.W: 12.5±10%Kg