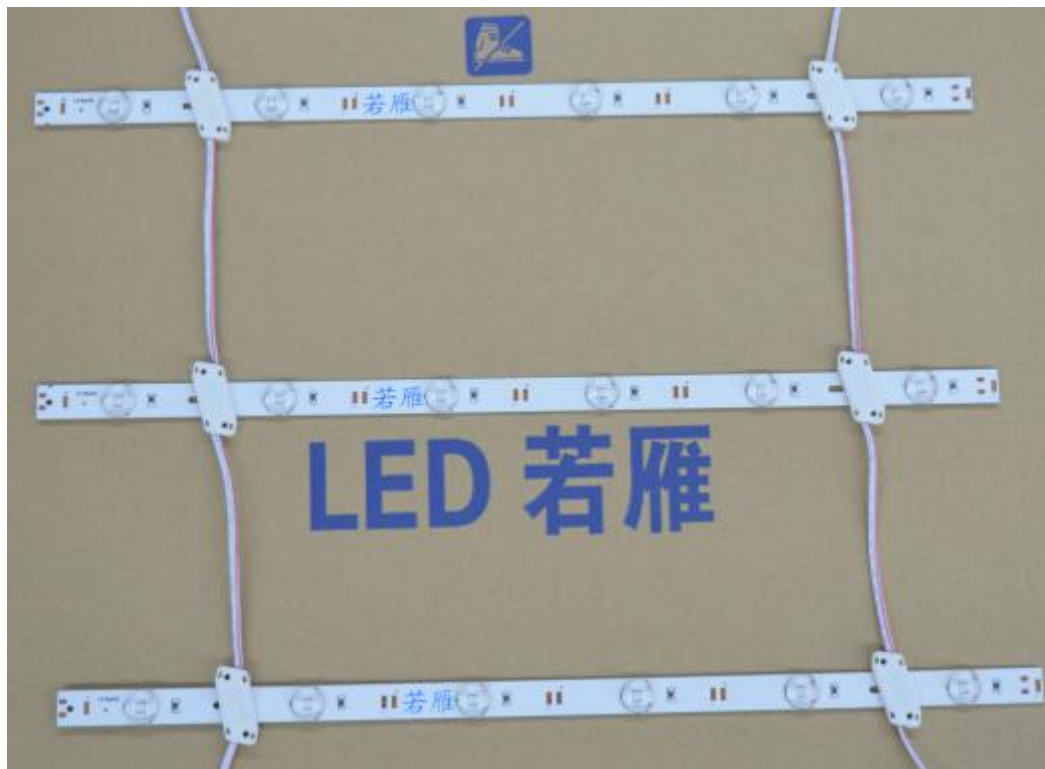


Non-waterproof 2835 LED Backlight Bar with Large Angle Lens GMBT1000-12W2835



◆ Product Advantages

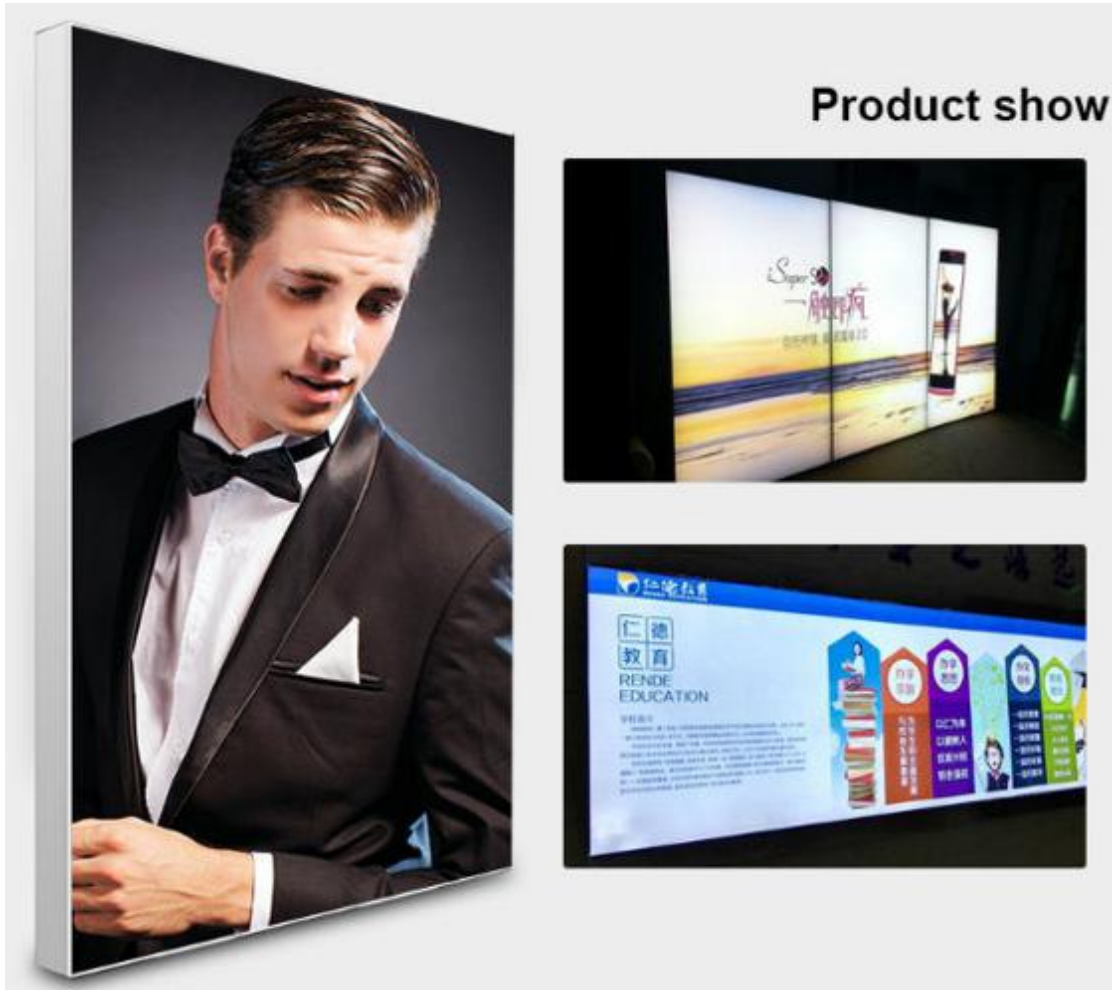
- High color consistency .
- Use Al Heat-sink to ensure heat dissipation.
- Silicone potting, IP Level: IP20.
- 170°Beam Angle, High Efficiency, High Uniformity Lens
- **Shutter-type installation easy operation**
- Usually 20pcs in a group; but need two-terminal power supply

◆ Product features

- Input Voltage: DC12V/DC24V
- Efficiency: 100lm/ W
- Luminous: 1200lm/pc
- Lifetime: > 30000 hours

◆ Applications

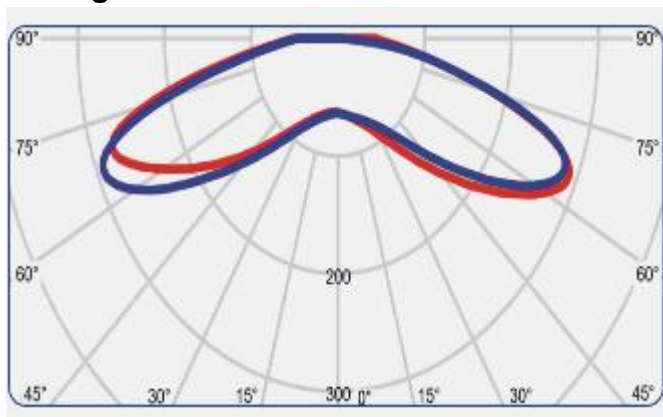
- Best for 3.5-10 cm depth single-sided light box at airports, metros, banks, buildings and shopping malls, etc.



◆ **Parameters:**

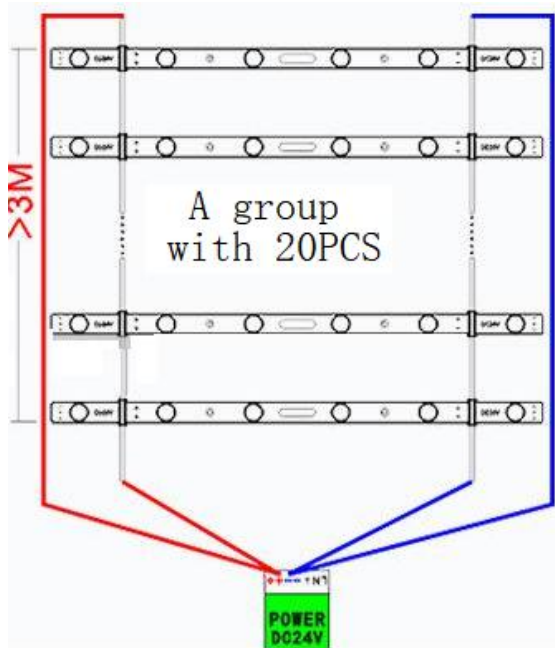
| Part No. | Led Type | Color | LED No. | Signal | Working Voltage | Power | IC | SIZE |
|------------------|----------|------------|---------|--------|-----------------|-------|----|-----------|
| GMBT1000-12W2835 | 2835 | 2200-9000K | 12 | / | DC12V/DC24V | 12W | / | 1000*17MM |

◆ **Light distribution:**



◆ **Connection and installation:**

LED rigid bar+ LED power supply



➤ **Shutter-type installation easy operation**



◆ **Package information:**

The carton size: 1080*290*250;480 PCS/BOX.



◆ **Installation Guide:**

- 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;
- Usually 20m in a group; but need two-terminal power supply;
- Cut the strips only along the appropriate marks;
- Rigid bar 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 installed; must be glued to a thermal-conductive surface, preferably aluminum.