

100-meter ultra-long free-cut LED light panel Dual color temperature

JJS Technology Industrial Limited

LED Light Sheet Datasheet

Model Number: BG-2102-2824-1056 JJS Technology is committed to provide high quality LED lighting product and superior service for market. The LED chips utilize gold wire bonding and large-size chip packaging. Only one Bin LED is used for each order, and keep the same Bin LED in subsequent orders to ensure the consistency of the product. The production process adopts high-temperature, lead-free SMT technology, the solder joints are smooth and full. Use double-layer PCB to ensure stable electrical performance.

Features a custom super-adhesive backing with exceptionally strong adhesive A variety of installation accessories are optional, flexible and convenient to use.

Can be bent freely without breaking, making it suitable for complex design shapes. Product description

1. Dimensions: 10000*240mm
2. Power: 48W/m
3. LED type: Lumileds SMD2835, high brightness LED
4. LED quantity: 1056LEDs/m
5. LED color: 2700K+6500K
6. Cut dimensions: 2LED/ 20.8*21.8mm
7. PCB material/PCB: double layer FPC
9. IP grade: IP20

Application Home decoration lighting Light box lighting Decoration of entertainment places Other auxiliary lighting 2 Product picture

Application scenarios 3 Technical parameters Optical parameters Electrical performance parameters Other parameters Light efficiency: 95Lm/W Voltage: DC24V Storage temperature: -40~+80°CCT: 2700K+6500K Current: 2A/m Working temperature: -25~+60°CRI: Ra>90

Power: 48W/m Life time: >36000 hours Beam angle: 120° Warranty: 3 years Dimensions 20.8mm 125mm 552mm Connection diagram Warning ? The latch-type copper terminal is rated for a maximum current of 10A. ? Apply moderate force during latching to protect flex PCBs-lower mechanical tolerance than rigid boards. 10000mm/Roll L= 500mm Red/Red/Yellow/White Connecting Wires*2

Accessories Phillip screwdriver Optional

Accessories Isolation columns Packing instruction Packing Information Products Gross Weight/Roll QTY/Carton Packing Size Total Weight IP20-Non-Waterproof 2.6KG 4 Roll 385x385x270mm

10.4KG Notes: ? Special length need to be customized. ? Do not place heavy products on the top of the cartons, do not step on it. ? After receiving the package, if the outer box was damaged, please check the goods before signing for receipt. Anti-collision silicone particles*80 Screw shim*160 Screw*160 L=65mm Red/Red/Yellow/White Connecting cable*2

Note: Specifications are for product selection reference. Confirm final voltage, power, cut length, wiring and control method with the latest quotation or engineering review before production.