

Lens LED Sheet

JJS Technology Industrial Limited
LED Light Sheet Datasheet

Model Number: BG-0298-2824-0098 JJS Technology is committed to provide high quality LED lighting product and superior service for market. 1. The LED are packaged with pure gold wires and large-size chips. 2. 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. 3. The production process adopts high-temperature, lead-free SMT technology, the solder joints are smooth and full. 4. Used double-layer PCB to ensure stable electrical performance. 5. Use original authentic 3M tape, strong and long-lasting adhesion. 6. A variety of installation accessories are optional, flexible and convenient to use. 7. Different IP grades are available: IP20 IP54. 8. Highlight transmittance, environment friendly silicon material is used for waterproof product, colorless, odorless and anti-yellowing. Product description

1. Dimensions: 500*250mm
2. Power: 20W/PCS
3. LED type: SMD2835
4. LED quantity: 98 LEDs/PCS
5. LED color: 2200-6500K
6. Cut length: DC24V 1LEDs/ 35.7*35.7mm
7. PCB material/PCB: double layer FPC
9. IP grade: IP20 IP54

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

Application scenarios 3 Technical parameters Optical parameters (white) Luminous: 1800Lm/PCS CCT: 2200-6500K CRI: Ra>90 Light efficiency: 90Lm/W Electrical performance parameters Voltage: DC24V Current: 0.83A Power: 20W/PCS Other parameters Storage temperature: -20~+60? Working temperature: -20~+60? Life time: >36000 hours Warranty: 3 years Dimensions 35.7mm 35.7mm 35.7mm 250mm 500mm Connection diagram 4 1. Single wire connection 2. Double line connection 3. Amplifier connection ?

When a controller is needed to control more LED sheet, amplifiers can be used, The maximum quantity for each unit is based on reference methods 1 and 2.

Accessories L= 50mm Connection terminal wires*2 L= 250mm Input power cable*1 Anti-collision silicone particles*8 Screw*8 Screw shim*8 Packing instruction Packing Information Products Gross Weight/Roll QTY/ Carton Packing Size Total Weight IP20-Non-Waterproof 0.2KG 50 PCS 530x290x400mm 10KG Notes/ ? Special length needs to be customized. ? Don't 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.

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.