

Flexible LED light sheet

JJS Technology Industrial Limited

LED Light Sheet Datasheet

Model Number: BG-2002-2824-0288 JJSTechnologyiscommittedtoprovidehighquality LED lightingproductandsuperiorserviceformarket. 1.TheLEDarepackagedwithpuregoldwires and large-size 2.OnlyoneBinLEDIs usedforeachorder,and keepthesame Bin LEDinsubsequentorderstoensuretheconsistencyoftheproduct.

3.Theproductionprocessadoptshigh-temperature,lead-freeSMT technology,thesolderjointsaresmoothandfull. 4. Useddouble-layerPCBtoensurestableelectricalperformance. 5.

Useoriginalauthentic3Mtape,strongandlong-lastingadhesion.

6.Avarietyofinstallationaccessoriesareoptional,flexibleand convenienttouse.

7. Different IPgradeareavailable: IP20,IP54.

8. Highlighttransmittance,environmentfriendlysiliconematerialis usedforwaterproofproduct,colorless,odorlessandanti-yellowing. Product description

1. Dimensions:610*305mm

2. Power: 30W/m

3. LED type: SMD2835

4. LED quantity: 288LEDs/m

5. LED color: 1800-10000K

6. Cut length:1LEDs/ 25.4*25.4mm

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:

3000Lm/m CCT: 1800-10000K CRI: Ra>90 Light efficiency: 100Lm/W Electrical performance

parameters Voltage: 24V Current: 1.25A/m Power: 30W/m Other parameters Storage

temperature: -40~+80? Working temperature: -25~+60? Life time: >36000 hours Warranty: 3

years Dimensions 25.4mm 25.4mm 305mm 610mm Connection diagram 1. Single wire connection

4 2. Double line connection 3.Amplifier connection ?

Whenacontrollerisneededtocontrolmore LEDsheet,amplifierscan be used,The maximumquantityforeach unit is basedonreferencemethods 1and2.

Accessories L= 50mm Connection terminalwires*2 L= 250mm Input powercable*1 Anti-collision siliconeparticles*8 Screw*8 Screwshim*8 Packing instruction Packing

Information Products Gross Weight/Roll QTY/Carton Packing Size Total Weight IP20-Non-

Waterproof 0.2KG 50 PCS 680x350x400mm 10KG Notes ? Speciallengthneedto becustomized. ?

Donotplaceheavyproductsonthetopofthecartons,do notstepon it. ?

Afterreceivingthepackage,iftheouterboxwasdamaged,pleasecheckthegoods beforesigningforreceipt.

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.