

484LEDs CCT LED Sheet

JJS Technology Industrial Limited

LED Light Sheet Datasheet

Model Number: BG-0294-2824-0484 JJSTechnologyiscommittedtoprovidehighquality LED lightingproductandsuperiorserviceformarket. 1.TheLEDarepackagedwithpuregoldwires and large-sizechips. 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: 490*245mm

2. Power: 40W/PCS

3. LED type: Lumileds SMD2835, high brightness LED

4. LED quantity: 484LEDs/PCS

5. LED color: 2700+6500K

6. Cut length: DC24V 2LEDs/ 22.3*22.3mm

7. PCB material/PCB: double layer FPC

9. IP grade: IP20, IP54

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

Application scenarios 3 Technical parameters Optical parameters(white) Luminous:

3800Lm/PCS CCT: 2700+6500K CRI: Ra>80 Beam angle: 120° Light efficiency: 95Lm/W

Electrical performance parameters Voltage: DC24V Current: 1.66A Power: 40W/PCS Other

parameters Storage temperature: -20~+60° Working temperature: -20~+60° Life time: >36000

hours Warranty: 3 years Dimensions 22.3mm 22.3mm 22.3mm 245mm 490mm Connection diagram 4

1. Single wire connection 2. Double line connection Amplifierconnection ?

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 530x290x400mm 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.