

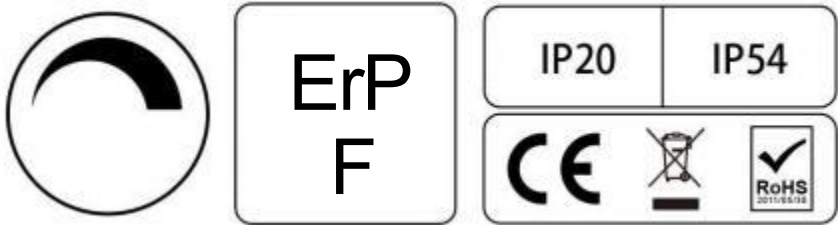
JJS Technology Industrial Limited

Model Number:
BG-0299-5024-0128



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. Use 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 grade are available: IP20, IP54.
- 8. High light transmittance, environment friendly silicone material is used for waterproof product, colorless, odorless and anti-yellowing.



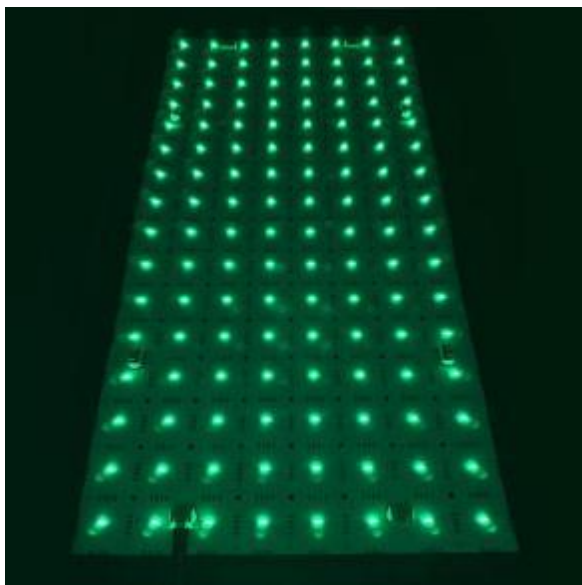
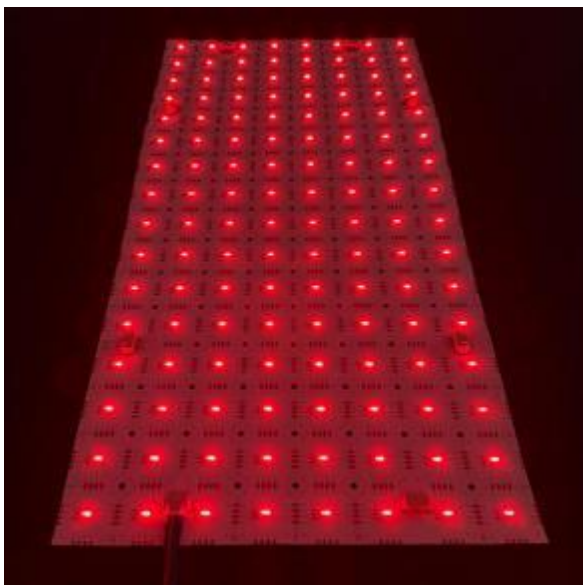
Product description

- 1. Dimensions : 490*245mm
- 2. Power : 45W/PCS
- 3. LED type : SMD5050
- 4. LED quantity : 128LEDs/PCS
- 5. LED color : RGB
- 6. Cut length : 30.6x30.6mm
- 7. PCB material/PCB : double layer FPC
- 8. Life time : 36000hours
- 9. IP grade : IP20, IP54

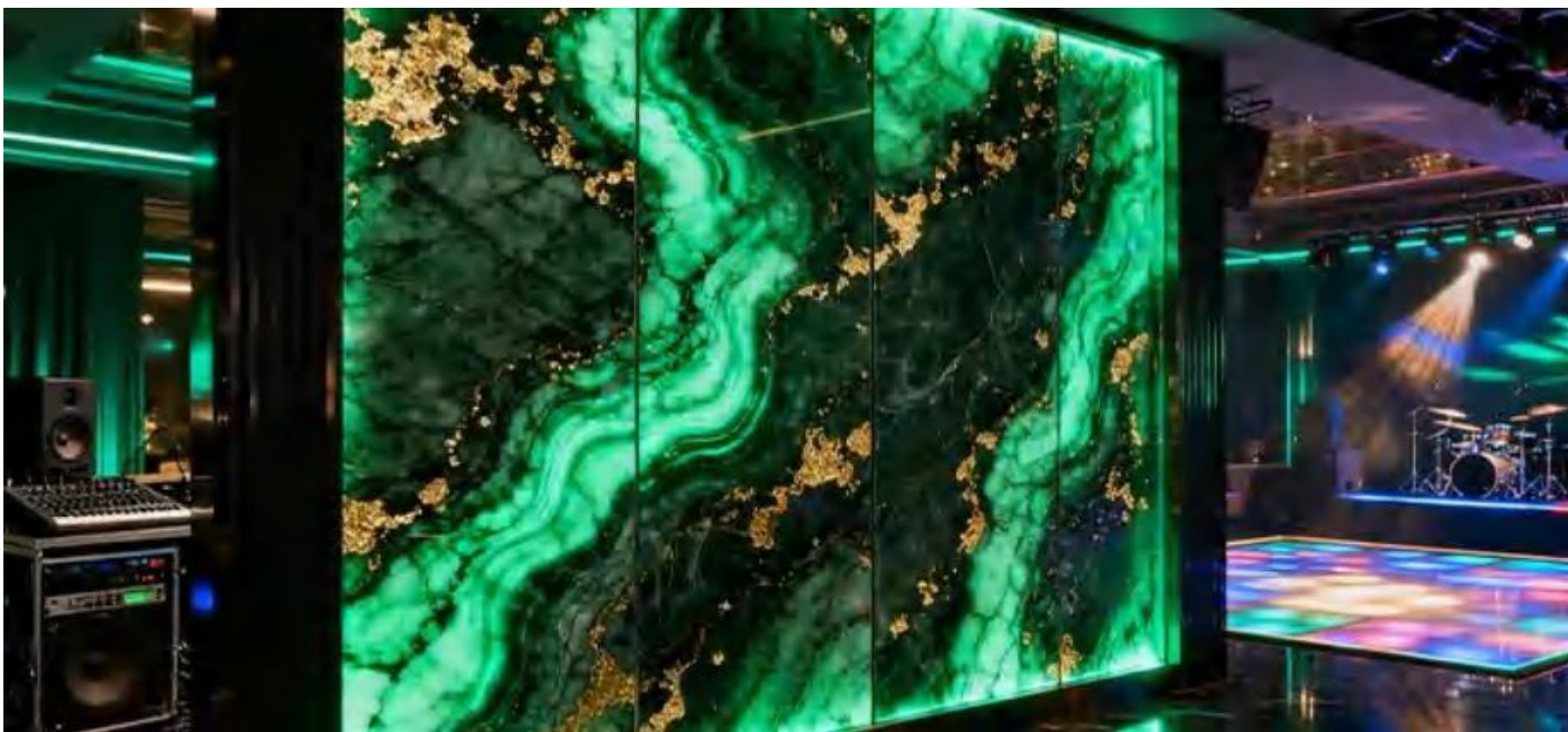
Application

- Home decoration lighting
- Light box lighting stage lighting
- Decoration of entertainment places
- Other auxiliary lighting

Product picture



Application scenarios



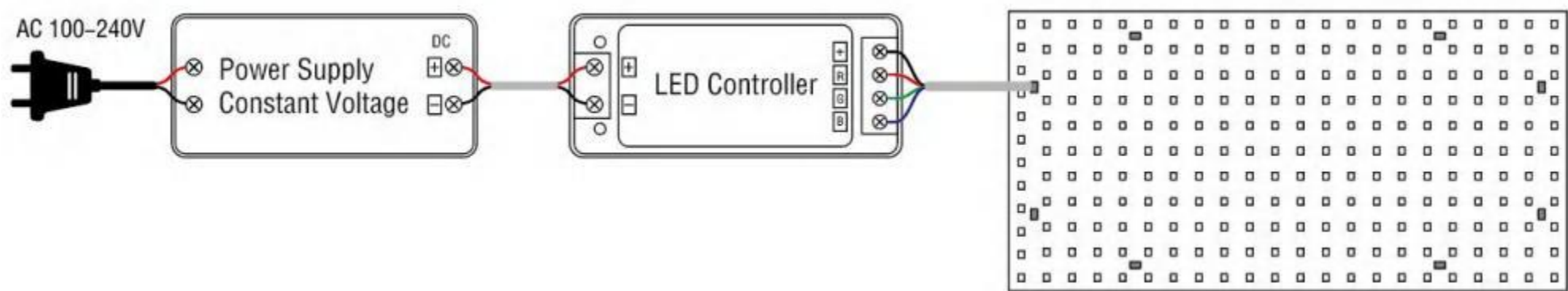
Technical parameters

Optical parameters(white)	Electrical performance parameters	Other parameters
CCT : RGB Beam angle : 120 °	Voltage: DC24V Current: 1.87A Power: 45W/PCS	Storage temperature: -20~+60°C Working temperature: -20~+60°C Life time: >36000 hours Warranty: 3 years

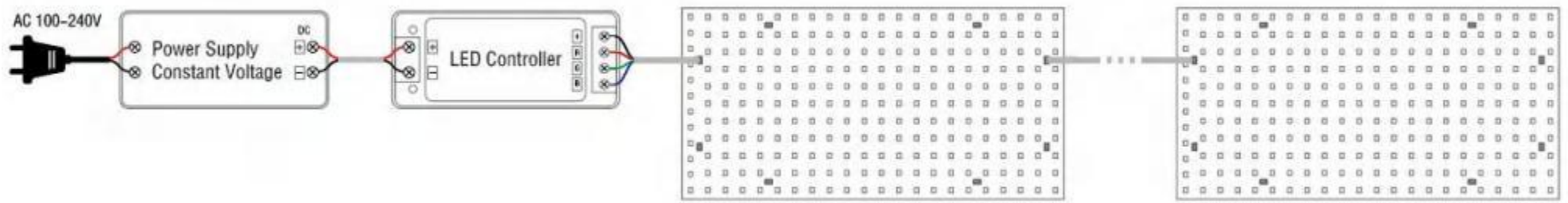
Dimensions



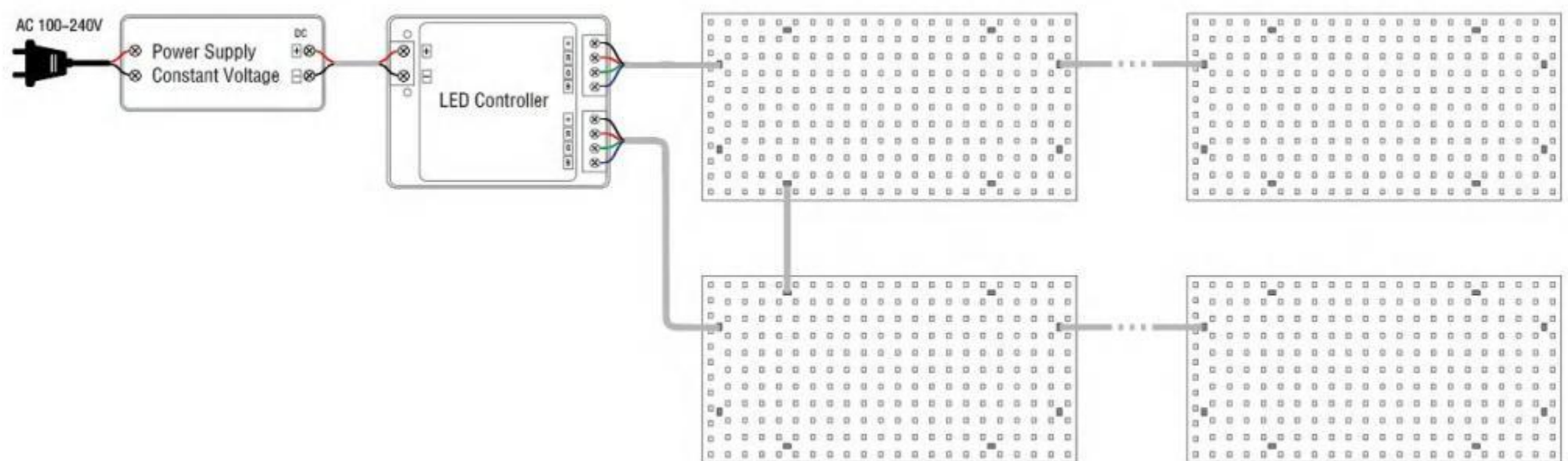
Connection diagram



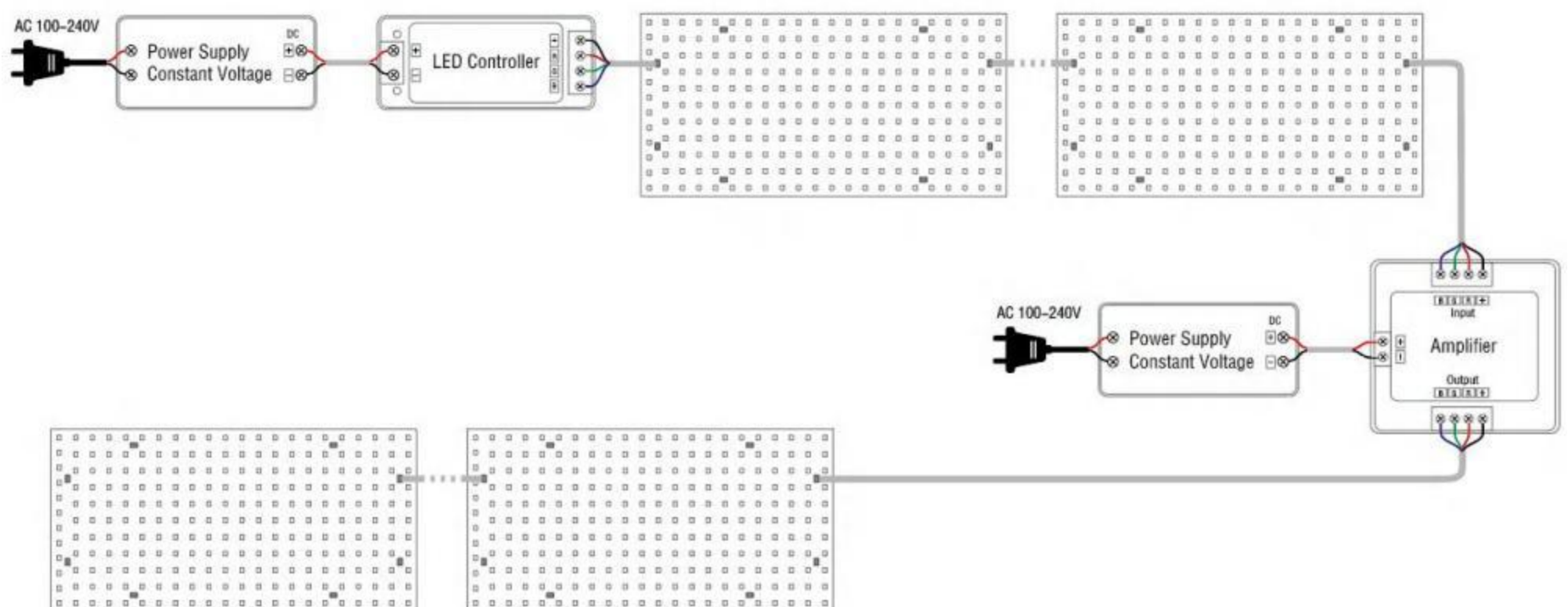
1. Single wire connection



2. Double line connection

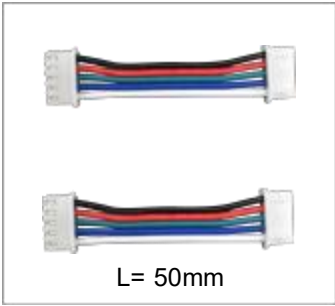


3. Amplifier connection

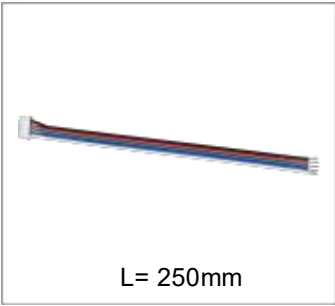


- ▶ When a controller is needed to control more LED sheet, amplifiers can be used, The maximum quantity for each unit is based on reference methods 1 and 2.

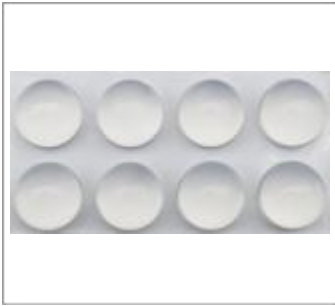
Accessories



Connection terminal wires*2



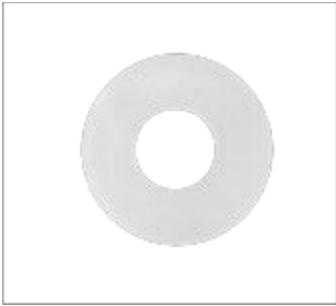
Input power cable*1



Anti-collision silicone particles*8



Screw*8



Screw shim*8

Packing instruction



Packing Information				
Products	Gross Weight/Roll	QTY/Carton	Packing Slze	Total Weight
IP20-Non-Waterproof	0.2KG	50 PCS	530x290x400mm	10KG

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.