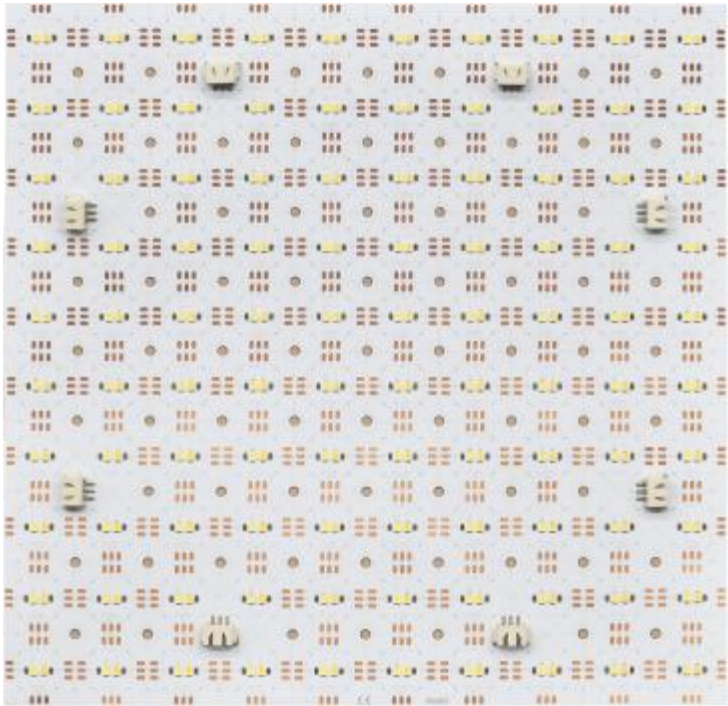


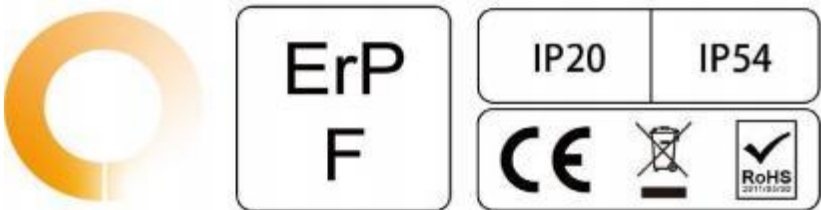
JJS Technology Industrial Limited

Model Number:
BG-0315-2824-0200



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: 250*250mm(10*10 inch)
- 2. Power: 16W/PCS
- 3. LED type: SMD2835
- 4. LED quantity: 200LEDs/PCS
- 5. LED color: WW+CW
- 6. Cut length:
DC24V 2LEDs/ 25*25mm (1*1 inch)
- 7. PCB material/PCB: double layer FPC
- 8. Life time: 36000hours
- 9. IP grade: IP20 IP54

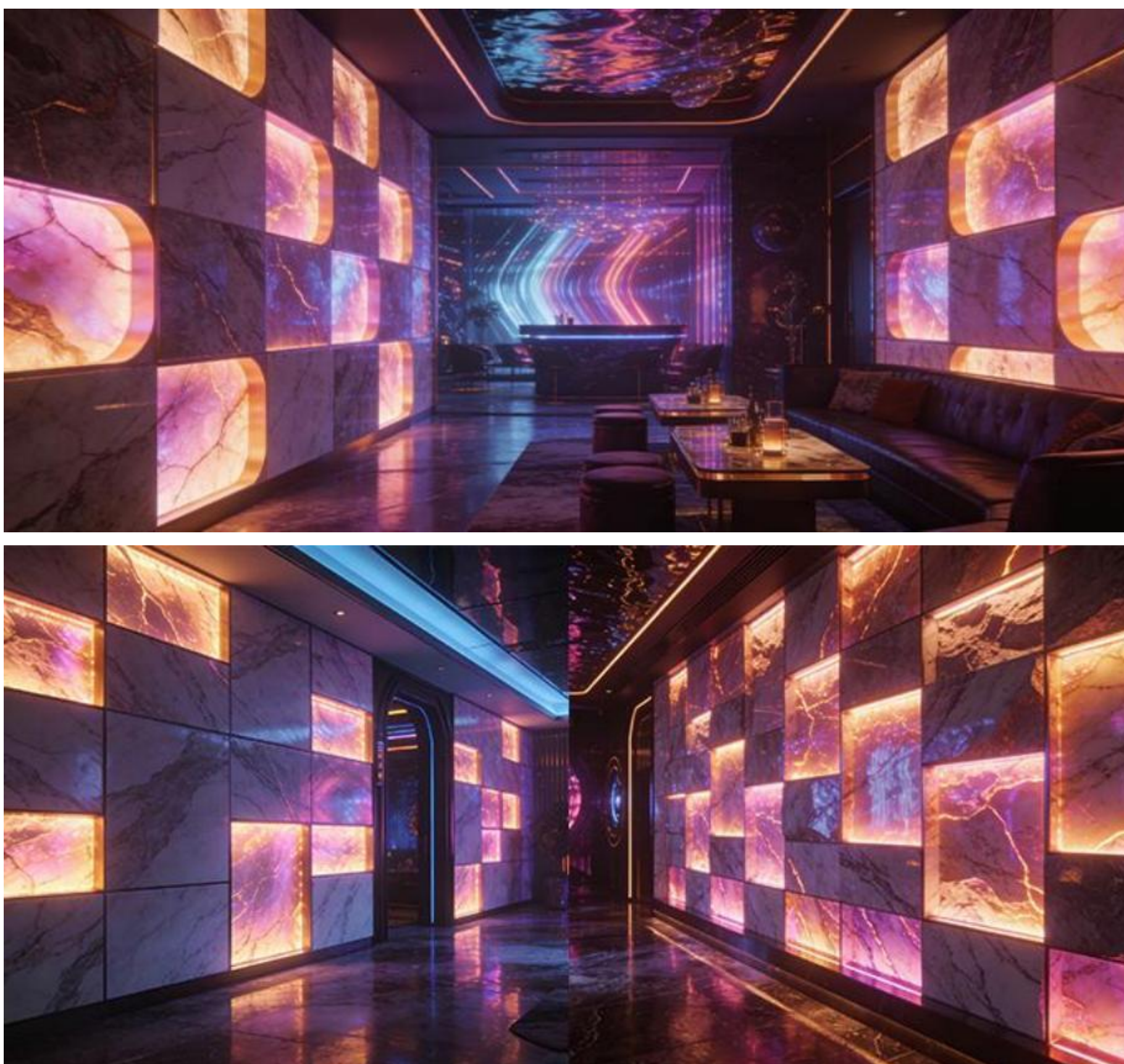
Application

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

Product picture



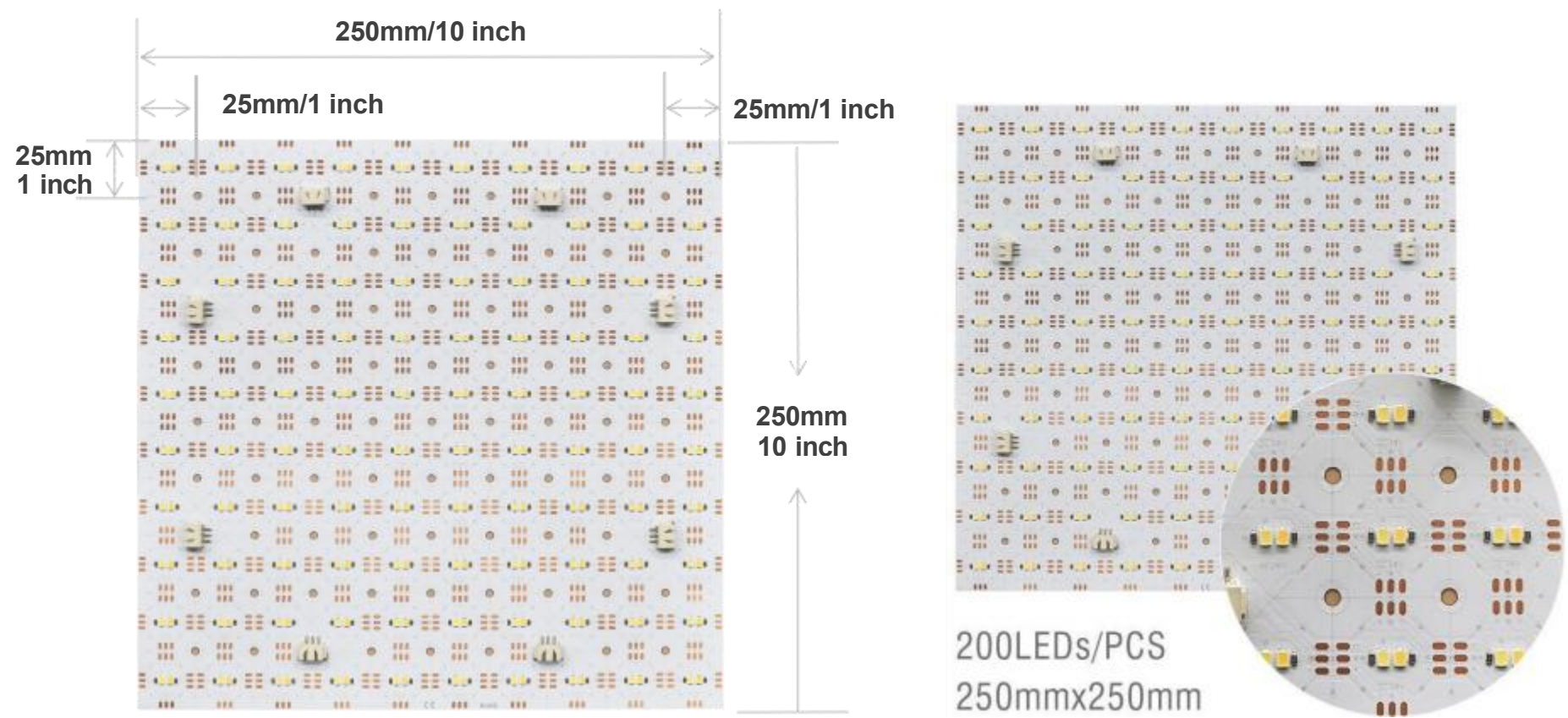
Application scenarios



Technical parameters

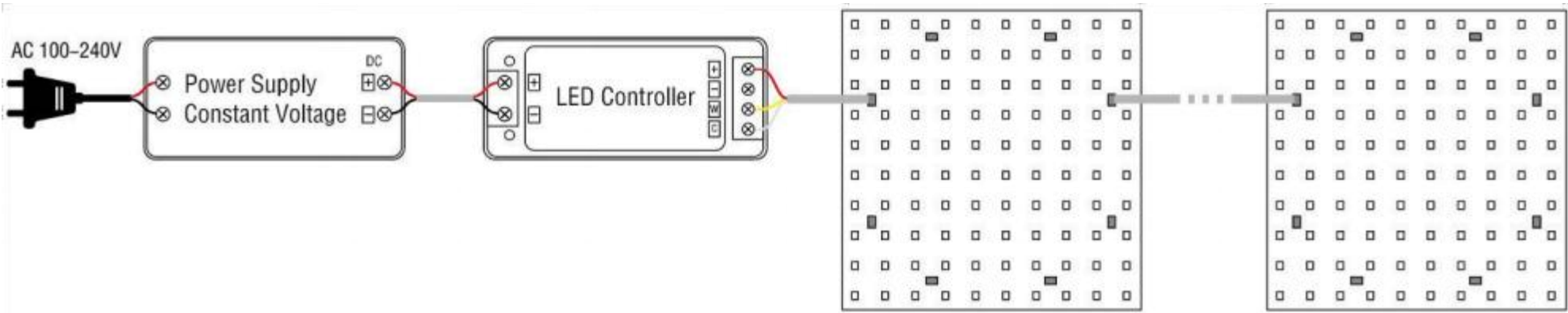
Optical parameters(white)	Electrical performance parameters	Other parameters
Luminous: 1600Lm/PCS CCT: 2700+6500K CRI: Ra>90 Light efficiency: 100Lm/W	Voltage: DC24V Current: 0.67A Power: 16W/PCS	Storage temperature: -40~+80°C Working temperature: -25~+60°C Life time: >36000 hours Warranty: 3 years

Dimensions

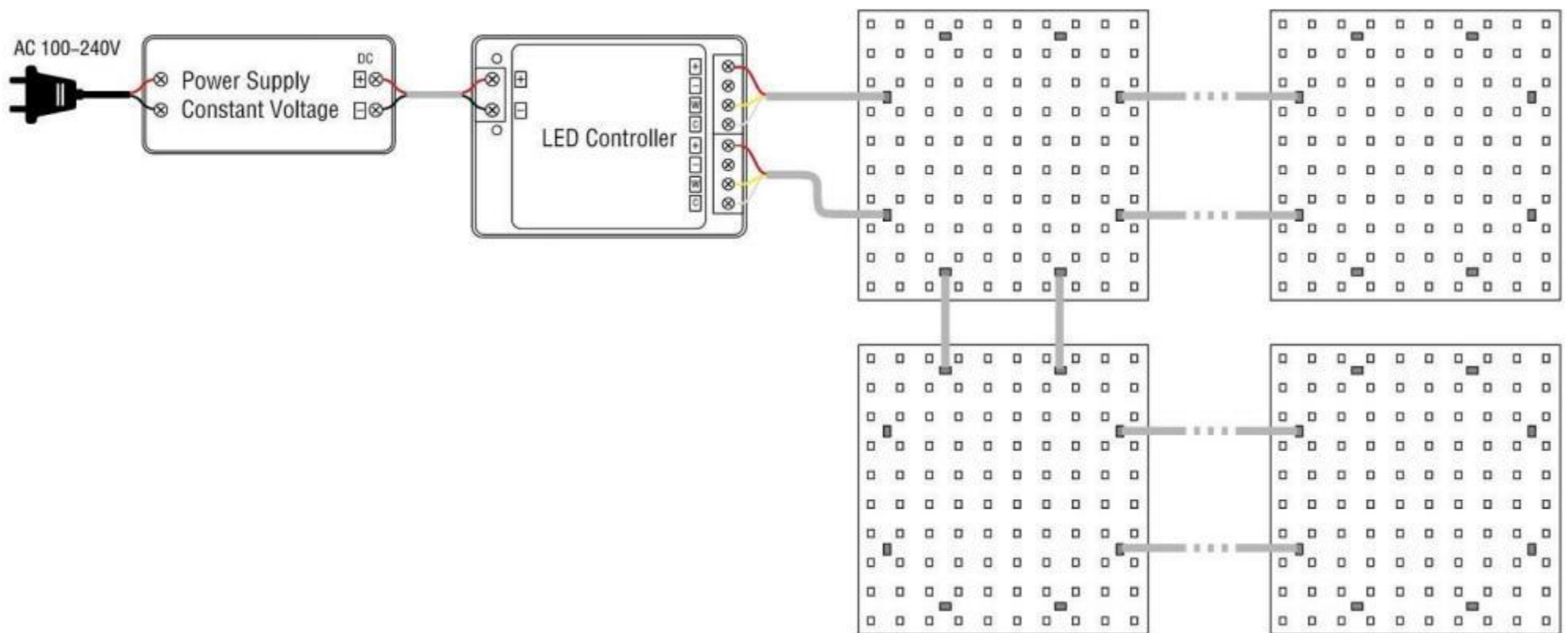


Connection diagram

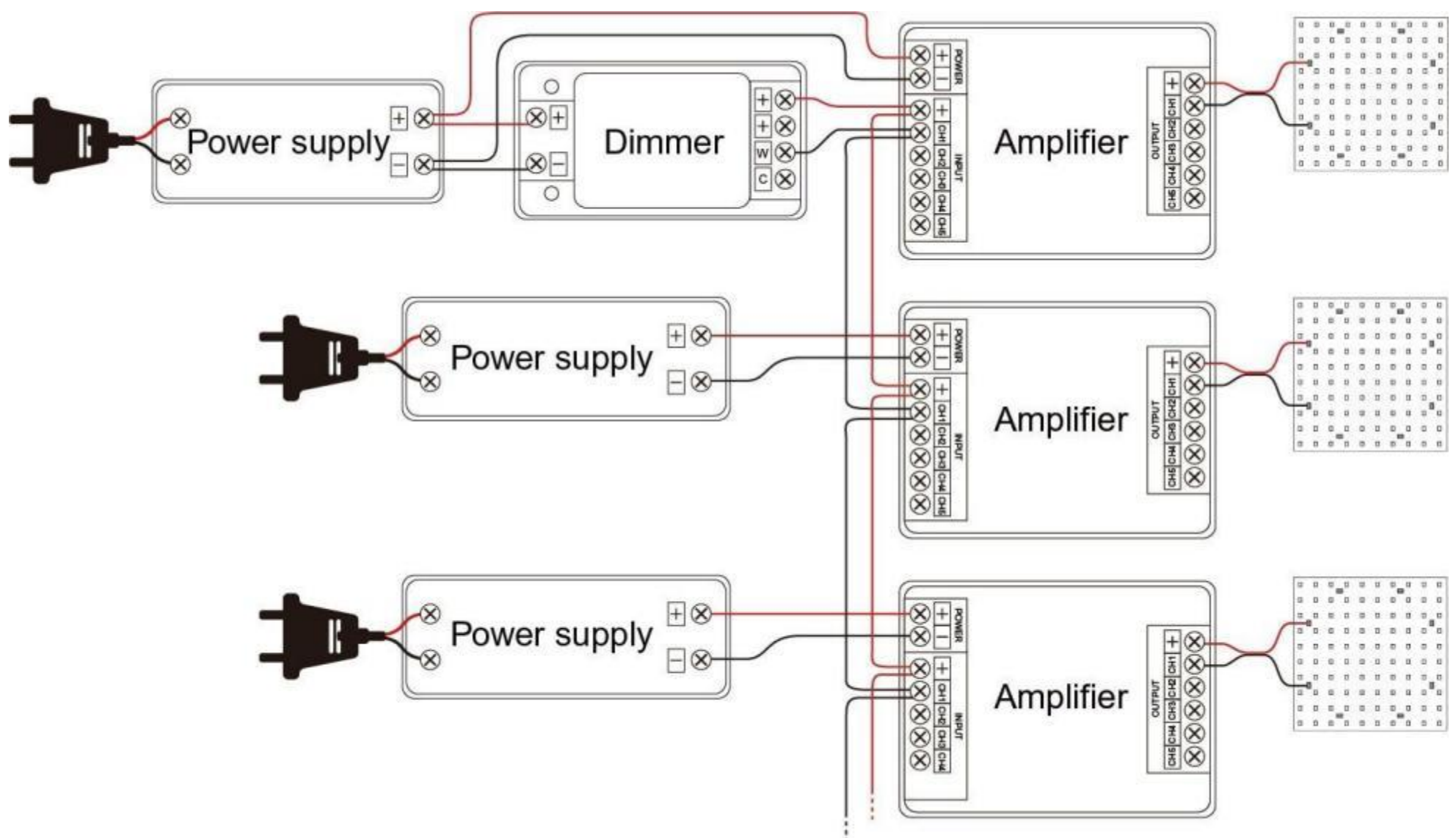
1. Single wire connection (MAX 5 PCS)



2. Double line connection (MAX 10 PCS)

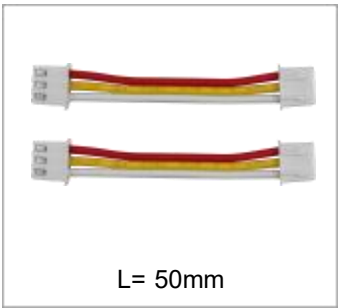


3. Amplifier connection



- 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



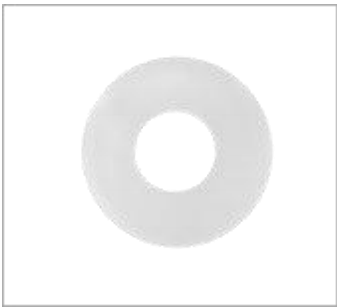
Input power cable*1



Anti-collision silicone particles*4



Screw*4



Screw shim*4

Packing instruction



Packing Information				
Products	Gross Weight/Roll	QTY/Carton	Packing Size	Total Weight
IP20-Non-Waterproof	0.1KG	50 PCS	320x300x400mm	6KG

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.