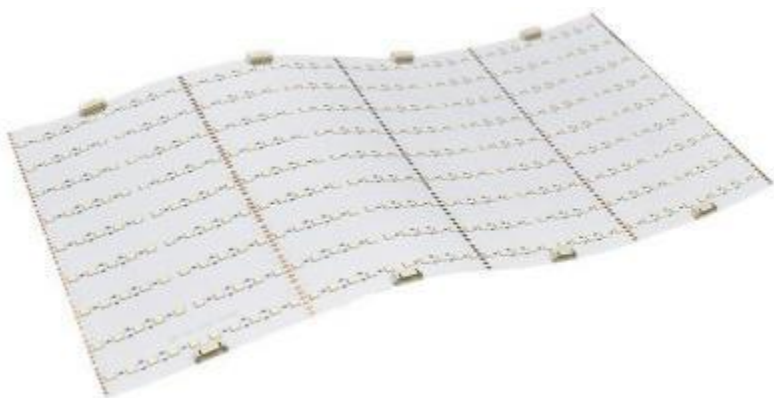


JJS Technology Industrial Limited

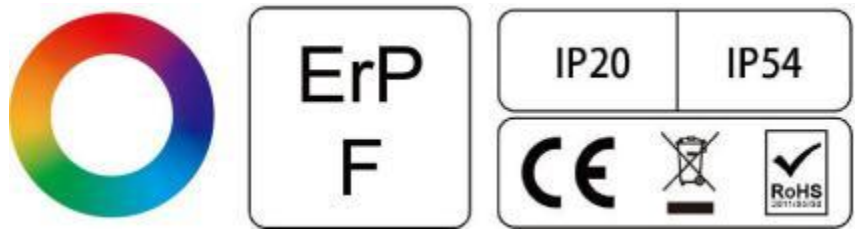
JJS Technology Industrial Limited

Model Number:
BG-0297-5024-0360



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.



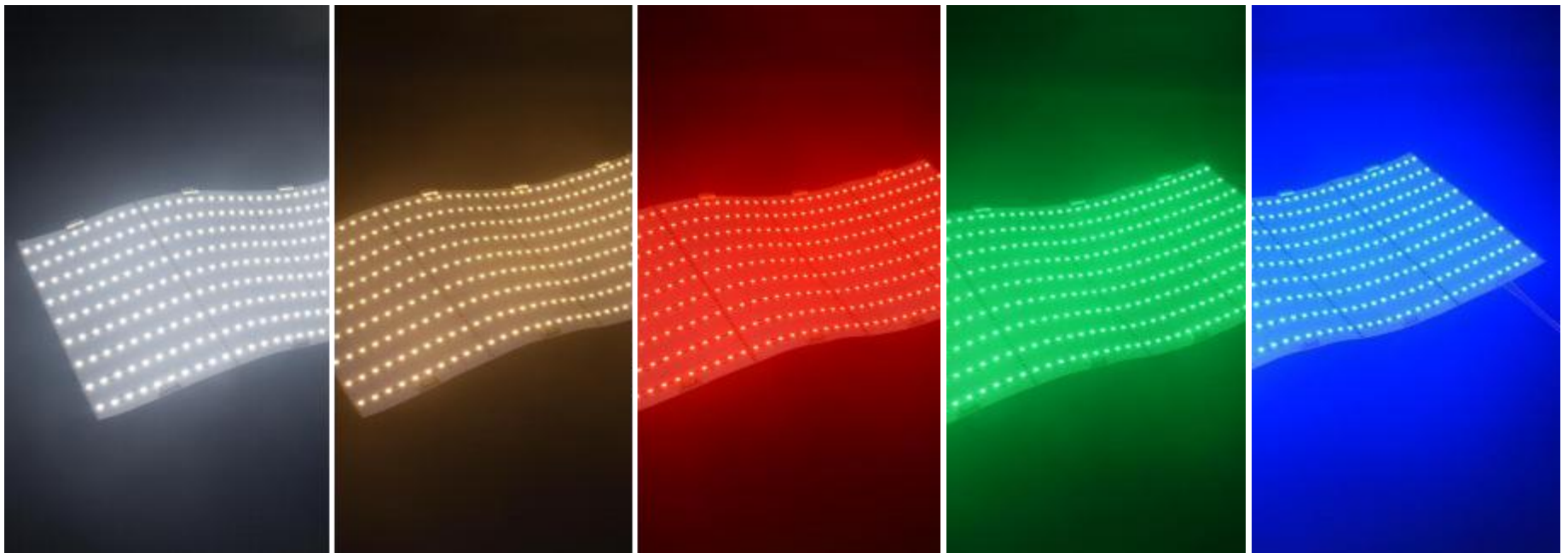
Product description

1. Dimensions: 500*245mm
2. Power: 60W/PCS
3. LED type: SMD5050
4. LED quantity: 360LEDs/PCS
5. LED color: RGBCW
6. Cut length: 125mm
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



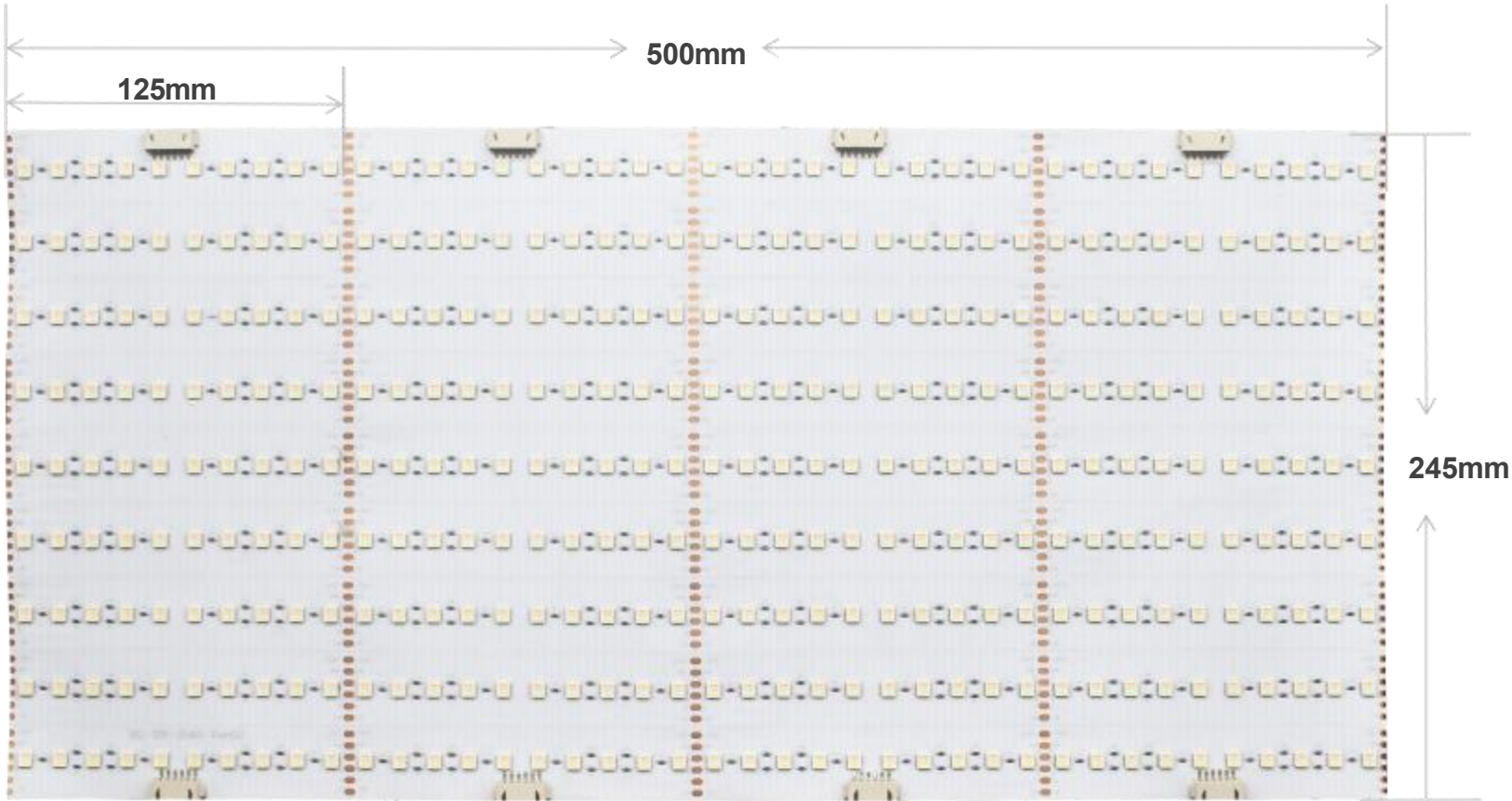
Application scenarios



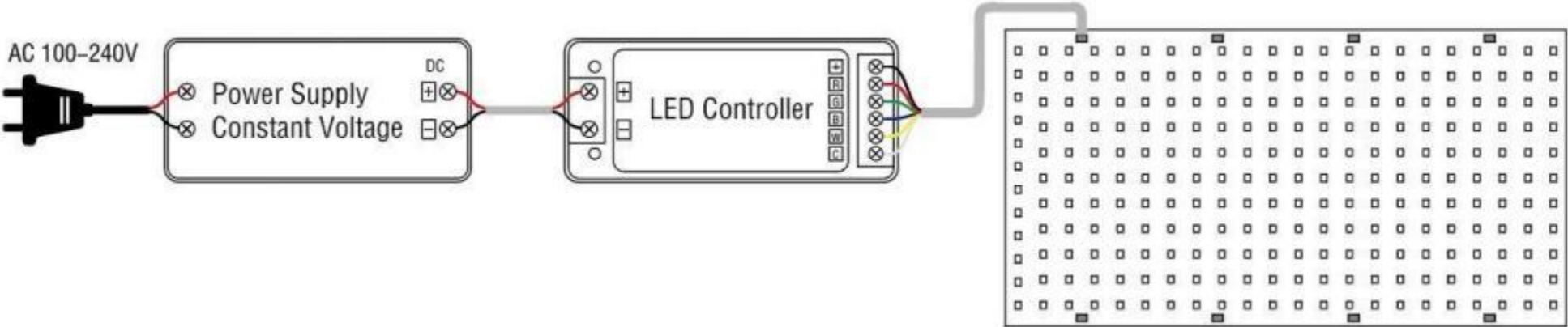
Technical parameters

Optical parameters(white)	Electrical performance parameters	Other parameters
Luminous: W=2160Lm/PCS CCT: RGB CCT CRI: W: >80 Beam angle: 120° Light efficiency: 90Lm/W	Voltage: DC24V Current: 2.5A Power: 60W/PCS	Storage temperature: -20~+60°C Working temperature: -20~+60°C Life time: >36000 hours Warranty: 3 years

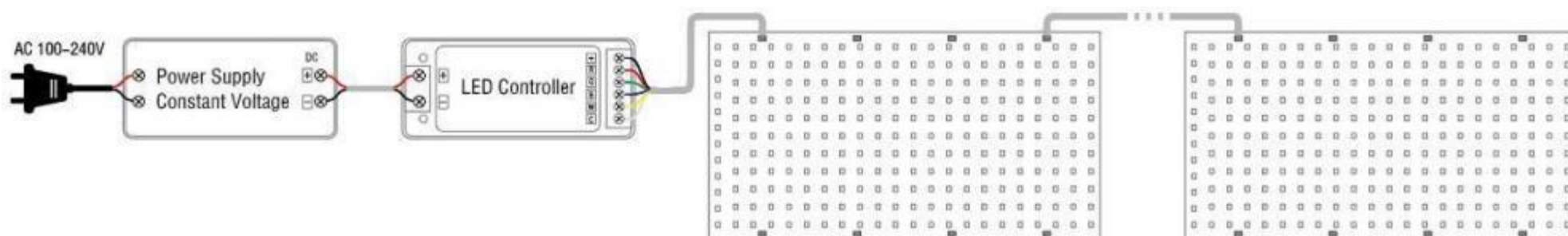
Dimensions



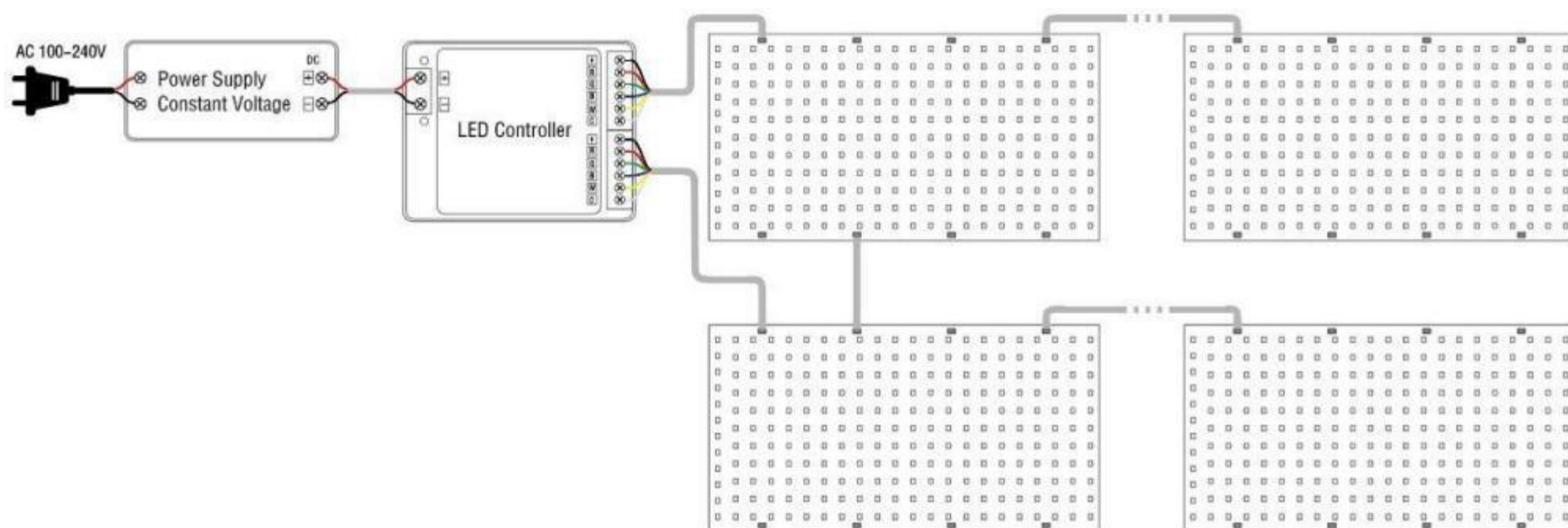
Connection diagram



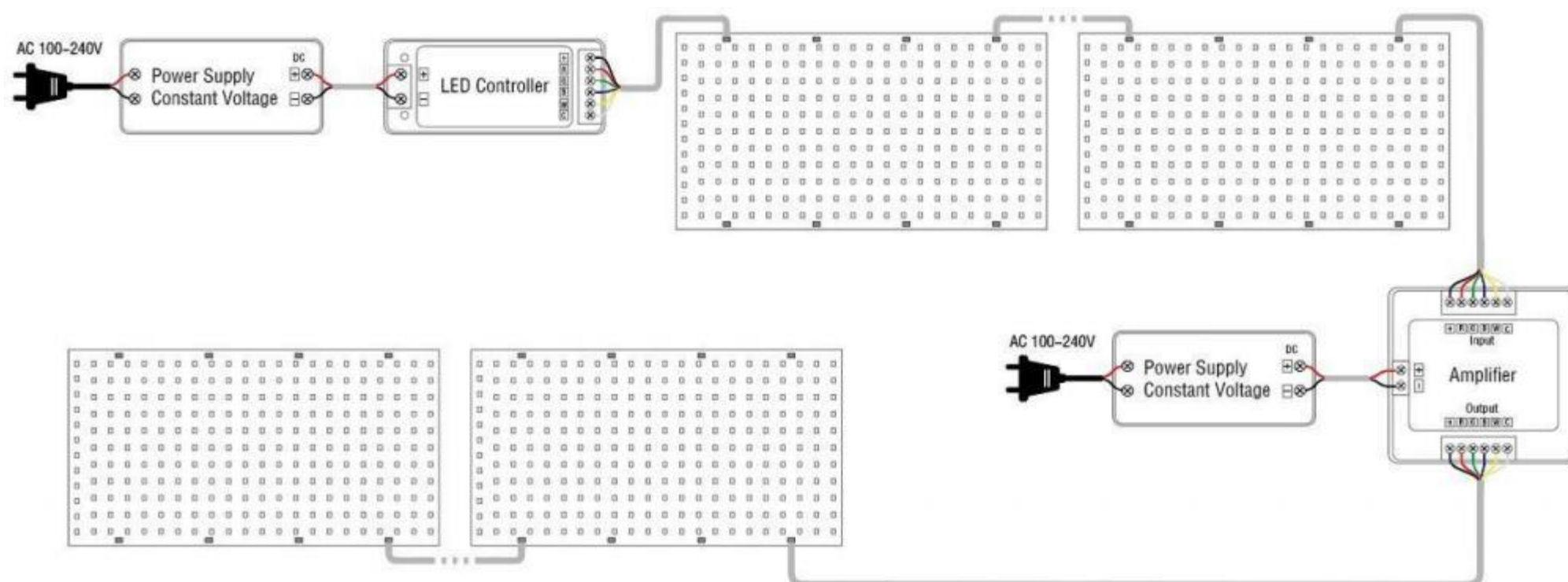
1. Single wire connection



2. Double line connection

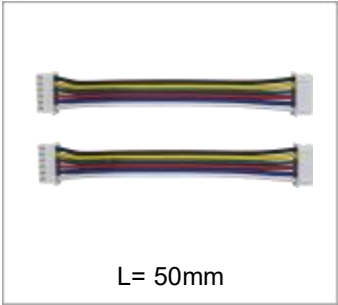


3. Amplifier connection



- ▶ 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



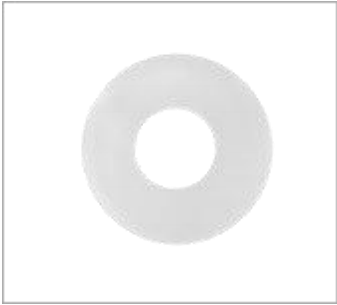
Input power cable*1



Anti-collision silicone particles*8



Screw*8



Screw shim*8

Packing instruction



Packing Information				
Products	Gross Weight/Roll	QTY/Carton	Packing Size	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.