

# Mini LED controller M2 M5

RF WIRELESS



Mini series LED controller reflected LTECH more than 10 years' powerful independent R&D ability in LED field, Its volume is only 1/3 of the conventional controller, but can implement features such as dimming, RGB and color temperature control. Its high cost performance and creative design, allowing users to enjoy the benefits and convenience.

## 1. Parameter:

### Receiver:

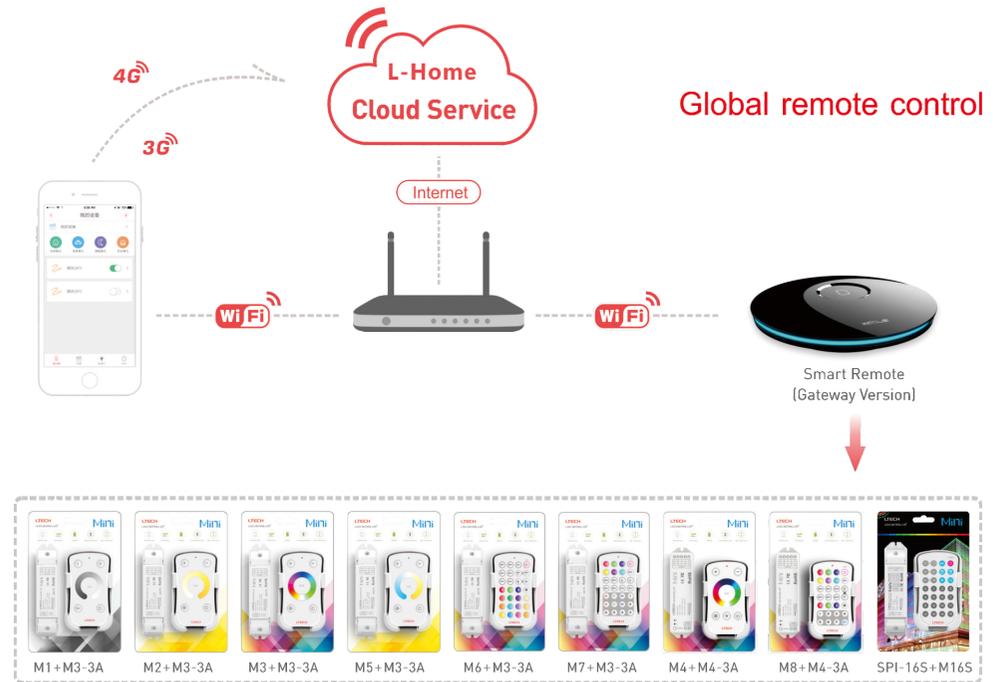
- Model: M3-3A
- Power Input: 12~24Vdc
- Current Load: 3A×3CH Max. 9A
- Output Power: (0~36W...72W)×3CH
- Working Temp.: -30°C~55°C
- Dimensions: L135×W30×H20(mm)
- Weight(N.W.): 47g

Total Weight(G.W.): 135g

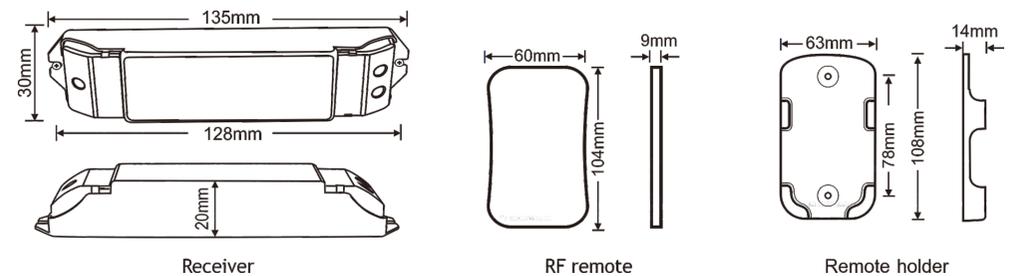
### Remote:

- Model: M2/M5
- Working Voltage: 3V (battery CR2032)
- Working Frequency: 433.92MHz
- Working Temp.: -30°C~55°C
- Dimensions: L104×W58×H9(mm)
- Weight(N.W.): 42g

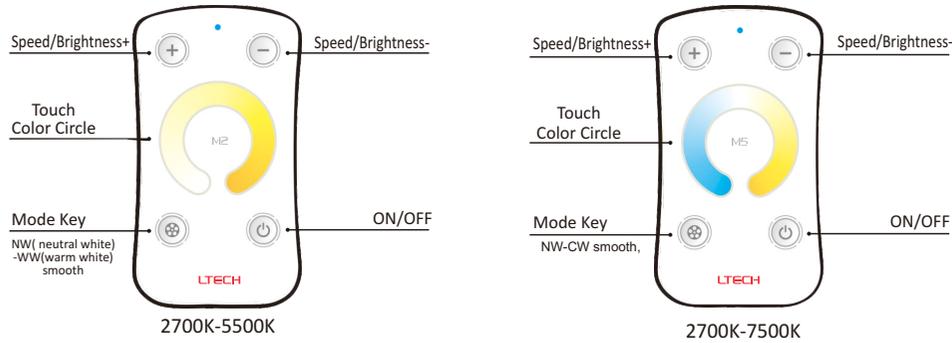
## 2. System Diagram:



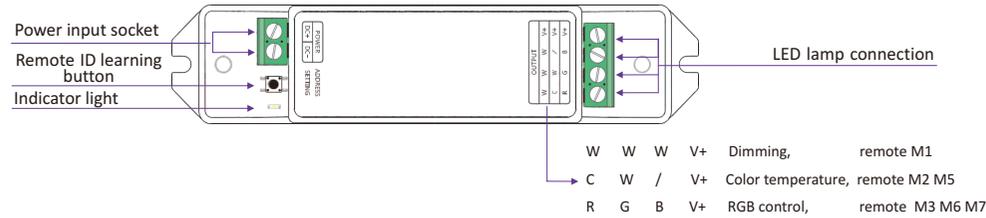
## 3. Product Size:



5. Operating Instruction for Remote Control :



6. Operating Instruction for Receiver :



4. The Learning ID Method of Remote Control:

Remote control has been matched to the receiver before leave factory, if deleted accidentally, you can learn ID as follow.

**Learning ID:** Short press ID learning button on the receiver M3-3A, the running light is on, then press any key on the remote control M2/M5, the running light flashes several times, activated.

**Cancel ID:** Long press ID learning button on the receiver for 5 seconds.

**Attn:** one receiver can be matched with max 10 same or different kinds remote. Receiver is no quantity limit when it match up with remote or gateway.

7. Wiring Diagram:

