



# Milli LED controller

#### **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 12~24Vdc Power Input: • 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.):

Total Weight(G.W.): 135g

### Remote:

• Model: M1

· Working Voltage: 3V (battery CR2032)

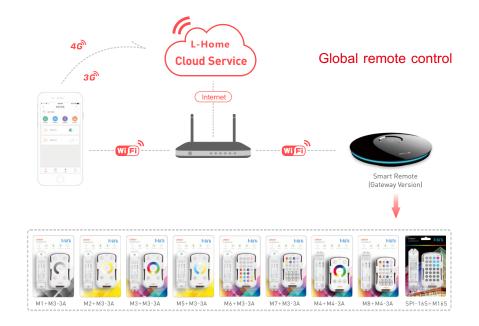
• Working Frequency: 433.92MHz

· Working Temp.: -30°C~55°C

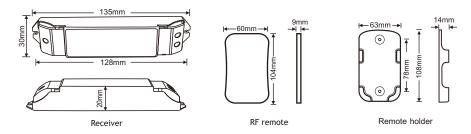
• Dimensions: L104×W58×H9(mm)

Weight(N.W.): 42g

# 2. System Diagram:



#### 3. Product Size:

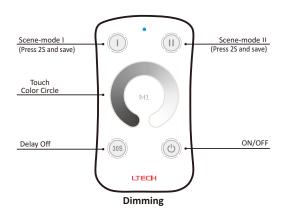


1 2 www.ltech-led.com

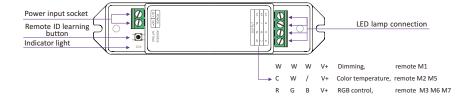




# 4. Operating Instruction for Remote Control:



# 5. Operating Instruction for Receiver:



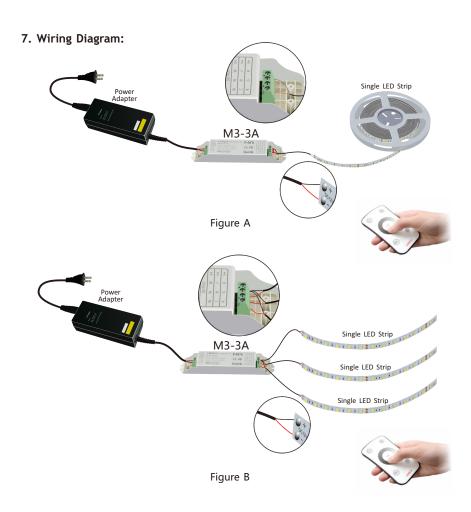
# 6. The Learning ID Method of Remote Control:

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 M1, 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.



3 www.ltech-led.com 4 Update Time: 2017.11.27