

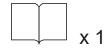
# **User Manual**

2.4G Wireless Sensors for Furniture Lighting

### A. What is in the box?

1. 2.4G Wireless Master Receiver: TLN-W2-MR





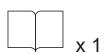
2. Touch Sensor:TLN-W2-TS



x 1



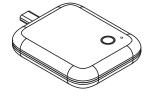
x 1



# **Specifications**







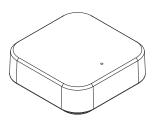
2.4G Master Receiver

Dimesions: 50\*42\*10mm

Weight: 15g

Working Voltage: 12-24V Working Temp.: -10-40°C

RF: 2.4G Range: <10m



**Touch Sensor** 

Dimesions: 45\*45\*15mm

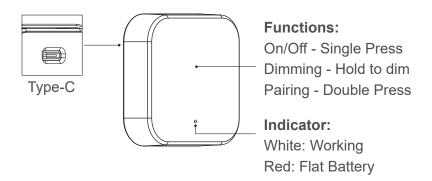
Weight: 30g

Battery: 350mah Type C Working Temp.: -10-40°C

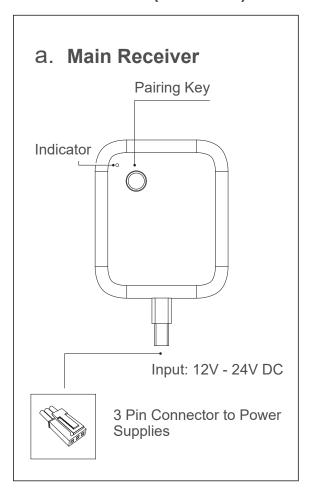
RF: 2.4G Range: <10m

# C. Functions of keys

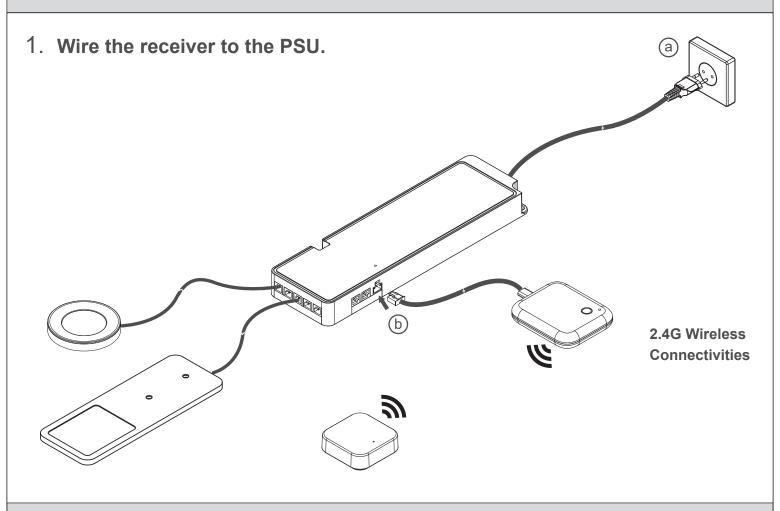
### 1. Touch Sensor (Sender)

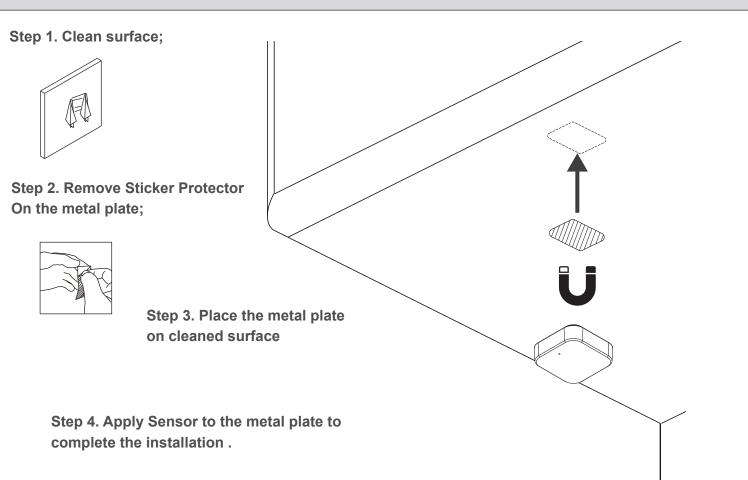


### 2. Master Receiver (Receiver)



# **D. Wiring Diagram & Installations**



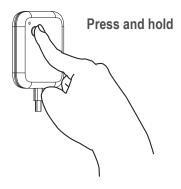


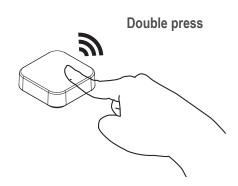
# E. Pairing & Resetting

#### 1. Pairing.

#### Method 1: Pairing through Pairing Key

- a. Press Pairing key on receiver and hold it;
- b. Double press function key on sensor to complete the pairing.
- c. Indictor and lights would flash 3 times to show completion of pairing.





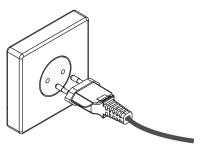


Flash 3 times



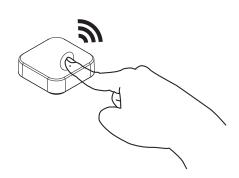
Method 2: Pairing without Pairing Key

a. Power on the receiver; within 20s, double press the function key on the sensor to complete the pairing



Power on the PSU and sensor

Double press within 20s



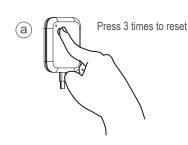


Flash 3 times



### 2. Resetting.

**Reset all Sensors:** Press the Pairing key on Receiver 3 times to reset all devices.



b Flash 6 times to show completing of resetting.



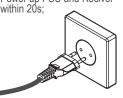


#### Reset a Selected Sensor:

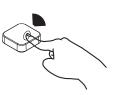


OR

Power up PSU and Reciver within 20s;



Press 3 times on the function key on sensors to reset the sensor from receiver.



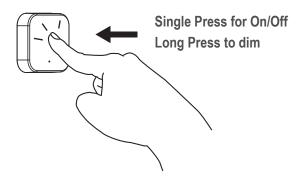
C Flash 6 times to show completing of resetting.





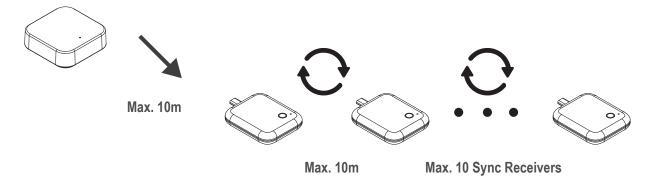
# **F. Operations Tips**

#### 1. Touch Sensor



### **G. Product Limitations**

#### a. Sync Limitations





Charger selection: Standard Type-C charging protocal 5V 1A. Order Seperately.







