WiFi-104
Wiring Diagram

Safety Instruction and Warning

WARNING:

READ CAREFULLY BEFORE INSTALLING.

Installation should only be conducted by a qualified electrician in accordance with NEC and any relevant local building codes.

Risk of fire or electric shock. Fixture installation requires knowledge of luminaires electrical systems. If not qualifies, do not attampt installation. Contact a qualified electrician.

Be certain electrical power is OFF before and during installation and maintenance.

Fixtures must be connected to a wiring system with an equipment-grounding conductor.

Make sure the supply voltage is the same as the rated luminaire Fixtures voltage.

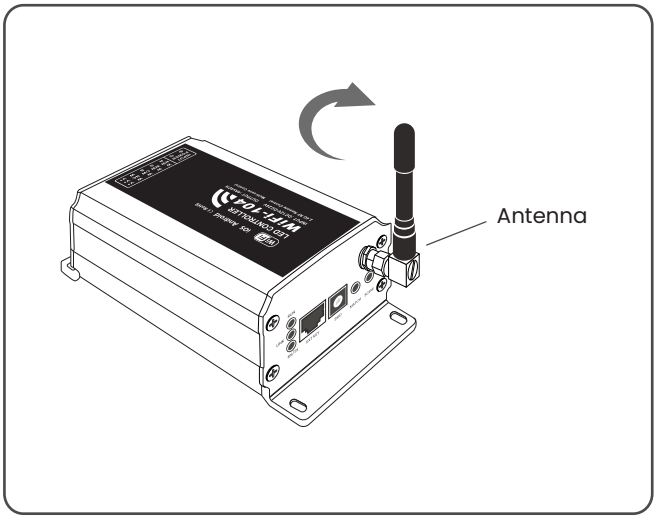
Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.

Controller Operating Instructions

Step 1

Install / Uninstall ANTENNA

Rotate Antenna clockwise to install.
To uninstall rotate Antenna anti-clockwise.



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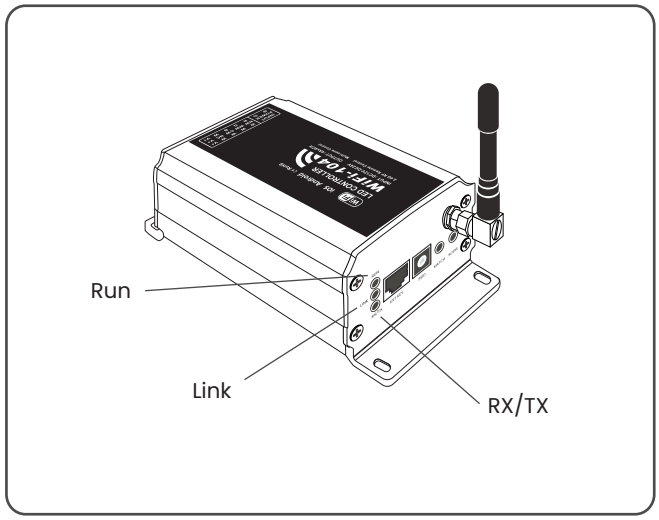
Step 2

Light Indicator Instructions

RUN : It flashes quickly about 25s during the electric initialization . Flashes once per second after initialization.

LINK : It keeps on when the mobile device connected with WiFi controller, and turns off when disconnected.

RX/TX: The indicator light turns on when WiFi-104 receives to transmit the WiFi data, turns off in the free time.

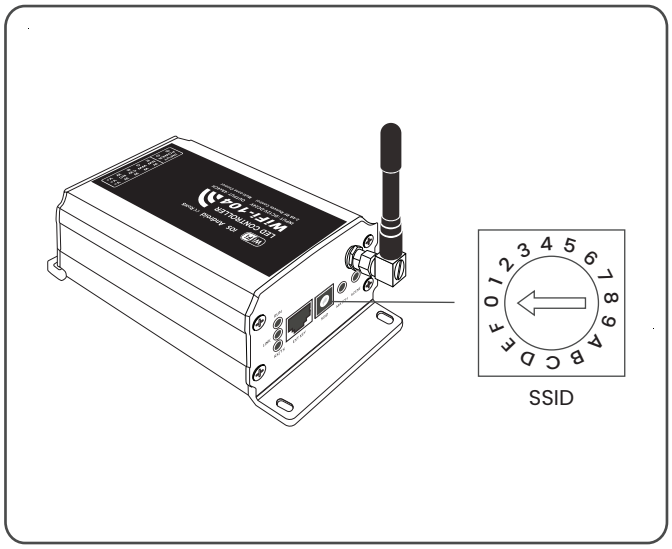


Step 3

SSID Number Setting

Set the controller's SSID number with code switch, SSID number range from WiFi-104-SSID-0 to WiFi-104-SSID-F. which means our product could set 16 isolated LAN in the same area.

The controller will re-enter initialization status once the code switch changes. RUN indicator light will flash quickly about 25 seconds, mobile device need to search and connect WiFi again after Initialization finished.

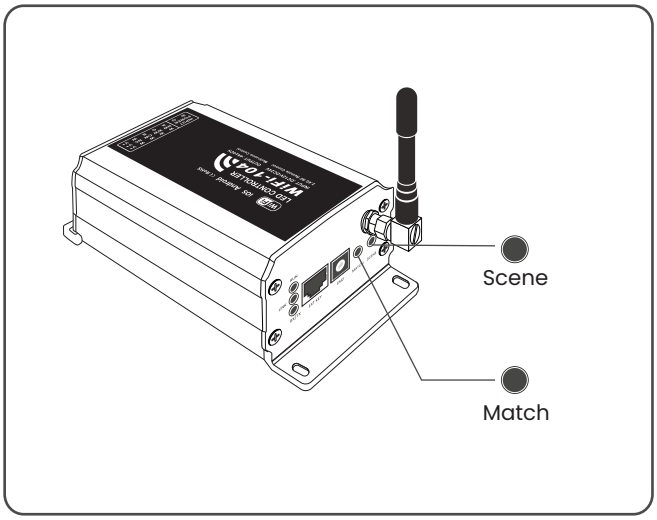


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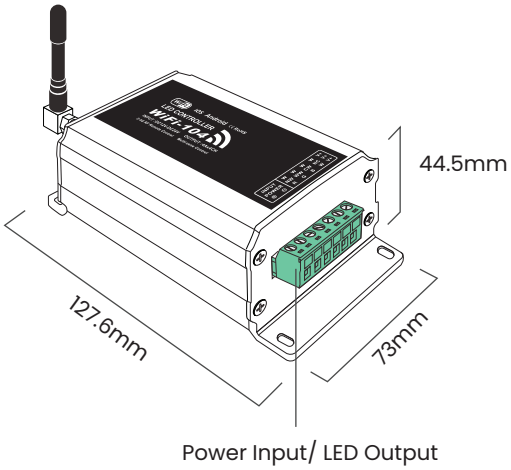
Step 4

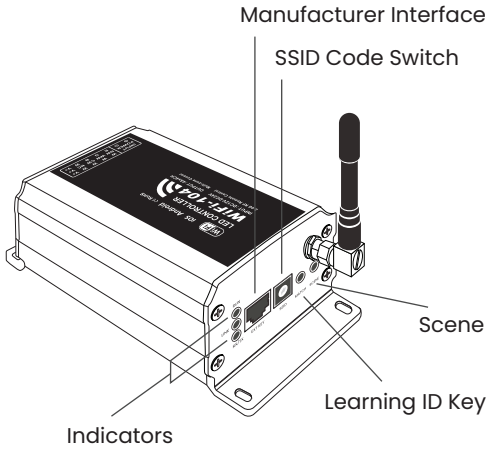
Match and Scene Button

Short press MATCH key and WiFi controller will begin its learning ID status for the standard M12 remote. Short press SCENE key sequentially to the user-saved scene modes, 4 scene total.



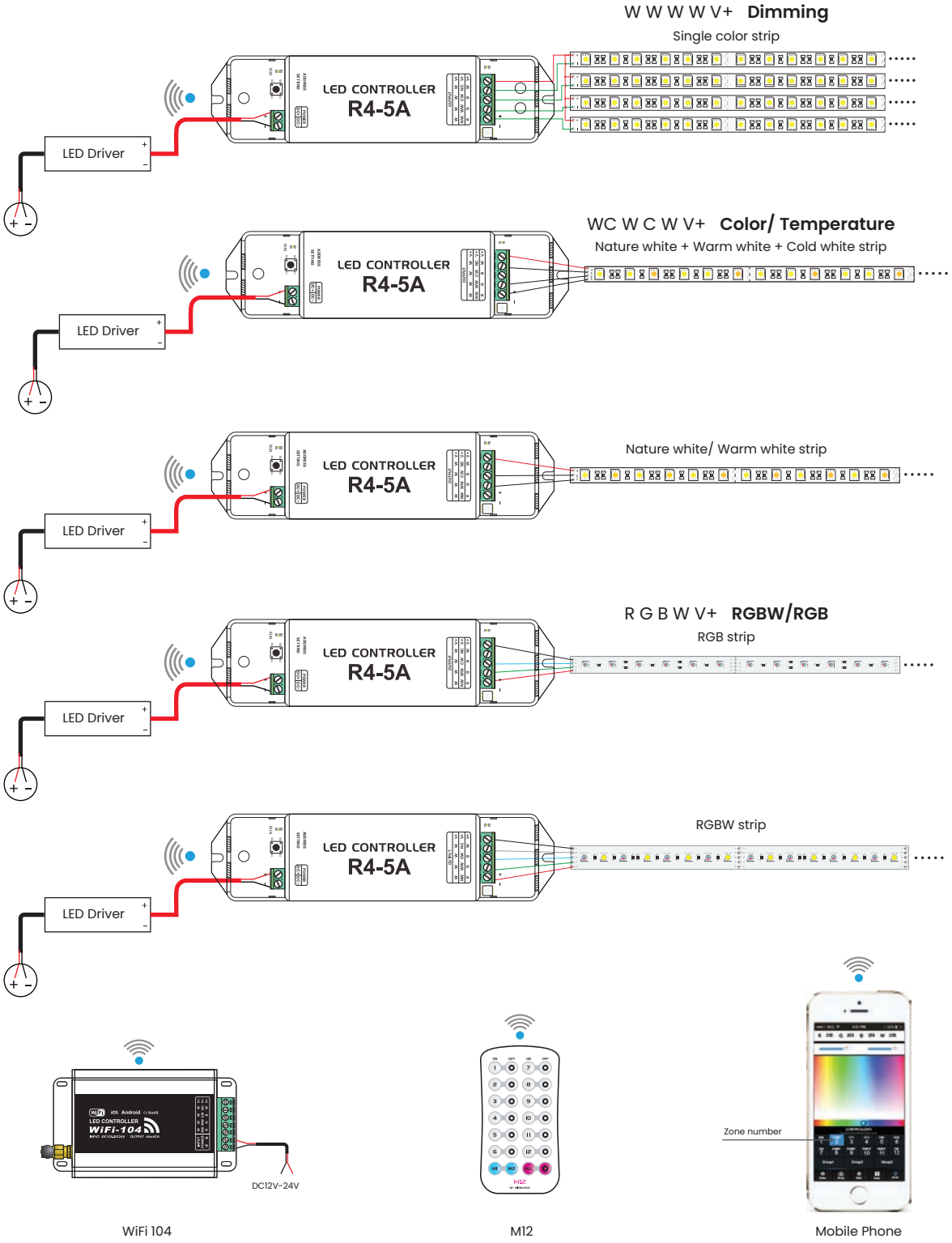
WiFi 104





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LED Ribbon Connection



WiFi-104
Wiring Diagram

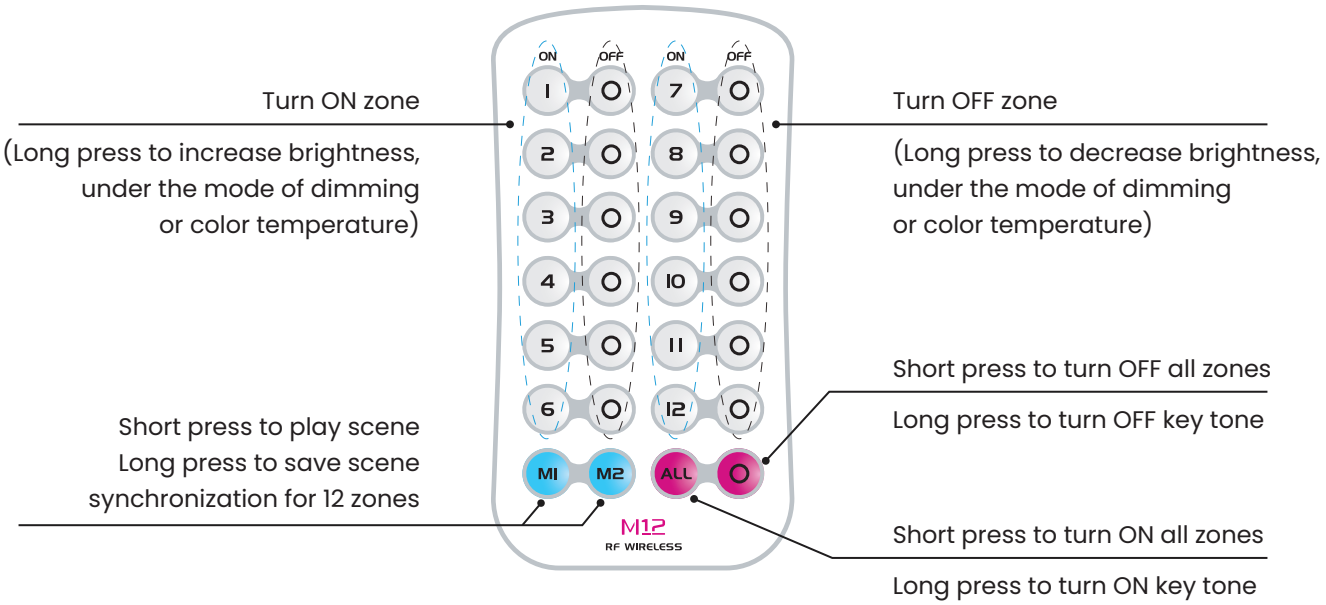
Remote Operating Instructions

Learning ID

Short press "MATCH" on WiFi-104, the buzzer long beep, press any key on M12, the buzzer beep again, ID matched.

Cancelling ID

Long press "MATCH" on WiFi-104 above 6s, the buzzer long beep, ID cancelled



Note: WiFi-104 use with R4-5A Controller (up to 10 Max per WiFi)

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The Learning Method of Zone Control

A. Turn on Zones control

Click "Zone" on the Device List interface, enter Zone set interface. Tuirn on each zone, choose the LED type accordingly.



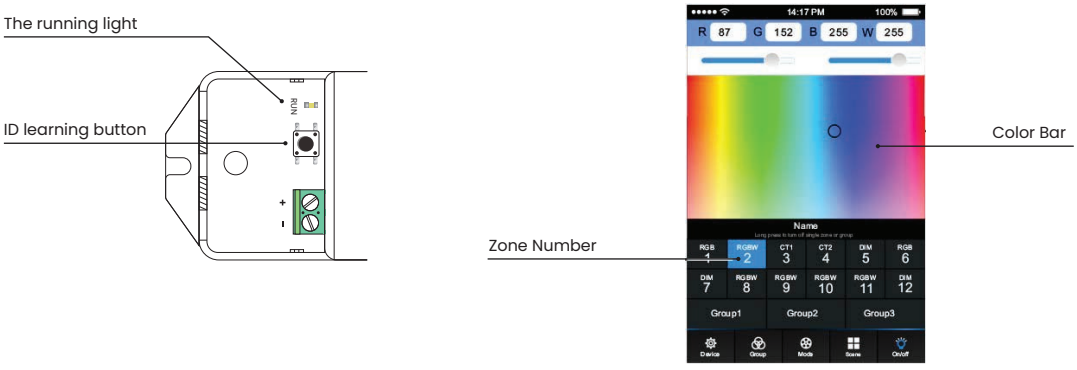
Device List Interface

Zone Set Interface

Select Type Interface

B. Learning ID

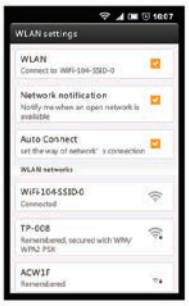
Short press "ID learning button" on the receiver, the running light go flash to keep on. Then select the zone number on the software interface and touch the color bar for 2-3 seconds. Long buzzer means (meantime the running light returns to flash), zone control and master control matched.



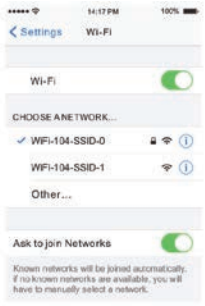
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WiFi Controller Direct Connection as a Router

Enter mobile device's WiFi setting, click the WiFi function, mobile device search the WiFi and list the working WiFi controller automatically, click the SSID number to connect(default is no password).



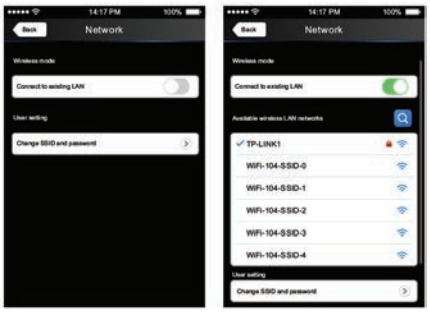
Android WiFi Connection



Apple WiFi Connection

Connect WiFi-104 Controller to the Home or Office Network

Click "Network" key to enter Network interface, start "connect to exiting LAN", software will search the workable WiFi net SSID list, choose the specified router to connect.



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C. Cancelling ID

Long press "ID learning button" on the receiver for 5s, the buzzer makes a long beep, ID cancelled.

