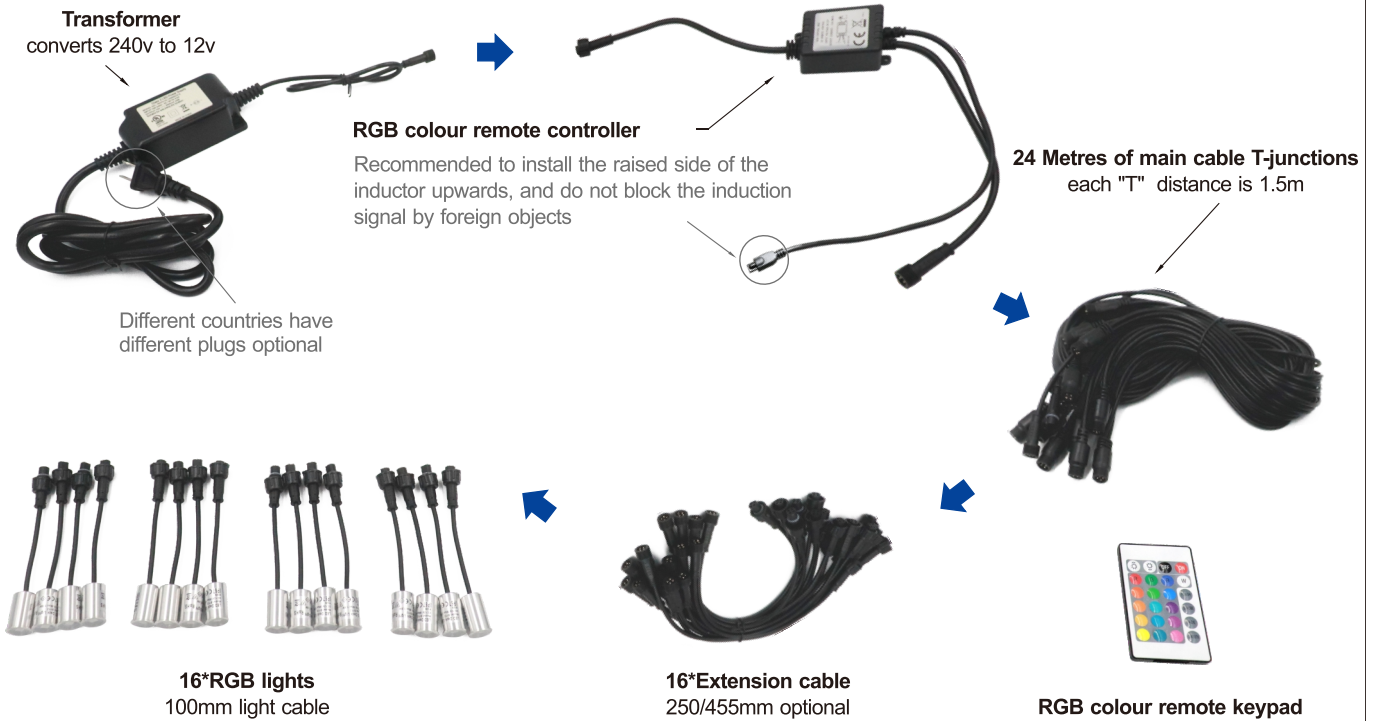# LED Lighting Kit Installation Method

## LED Lighting Kit Components and Installation Method

**Transformer**
converts 240v to 12v

**RGB colour remote controller**

Recommended to install the raised side of the
inductor upwards, and do not block the induction
signal by foreign objects

**24 Metres of main cable T-junctions**
each "T" distance is 1.5m

Different countries have
different plugs optional

**16*RGB lights**
100mm light cable

**16*Extension cable**
250/455mm optional

**RGB colour remote keypad**

## COMPONENTS

- Transformer, converts 240v to 12v
  (Different countries have different plugs optional)
- RGB colour remote controller
  (Recommended to install the raised side of the inductor upwards, and do not block the induction signal by foreign objects)
- RGB colour remote keypad
- 16*RGB lights, 100mm light cable
- 16*Extension cable - 250mm / 455mm
- 24 Metres of main cable T-junctions, each "T" distance is 1.5m

## LED Lighting Kit Features

## FEATURES

- **Designed to fit into LED Pro-fit Spigot S48GPB models**
- 1.5W RGB LED deck light set
- Color: RGB, 16 Light colours to choosefrom
- 4 mode settings-flash, strobe, fade & smooth
- The speed and brightness adjustment of
  RGB light available
- Individual color can be set up
- Life: 20,000 hours
- Waterproof Rate: IP67
- Light Size: 16.5*26mm

**S48GPB**

A.

B.
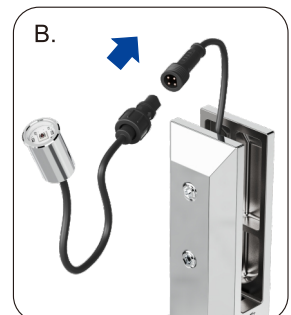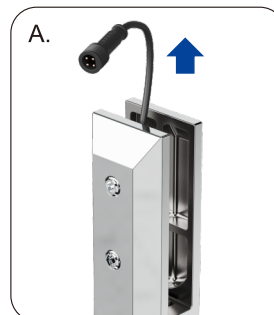
# WIFI LED Controller Instructions

**Technical Parameters:**
- ● Working temperature：-20-60℃    ● Input voltage：DC 5-24V    ● Output power：100W

**Function mode list:**

| Symbol | Key note | Symbol | Key note | Symbol | Key note | Symbol | Key note |
|---|---|---|---|---|---|---|---|
| | Brightness+ | | Brightness- | OFF | OFF | ON | ON |
| R | Static red | G | Static green | B | Static blue | W | Static white |
| | Static orange | | Static pea green | | Static dark blue | FLASH | 3 color jump |
| | Static dark yellow | | Static cyan | | Static brown | STROBE | 3 color fade |
| | Static straw yellow | | Static light blue | | Static pink | FADE | 7 color fade |
| | Static yellow | | Static sky blue | | Static purple | SMOOTH | 7 color jump |

**Instructions:**

1. Scan the QR code to download the APP and register the account **(Figure 1)**

2. Connect the controller and led light bar, and turn on the power，open the smart life APP on your mobile phone and click "add device" **(as shown in Figure 2).**

3. (After resetting the device, please complete the network distribution operation within three minutes.) Selectlighting **(Figure 3)** → light strip → confirm indicator light in flash **(Figure 4)** Switch power supply 3 times, enter the network configuration in the quick flash, switch power supply 5 times in the flash state, enter the network configuration in the slow flash.) → enter WIFI password **(Figure 5)**→ confirm → connect and add successfully → click finish to complete the product matching. **(Figure 6)**
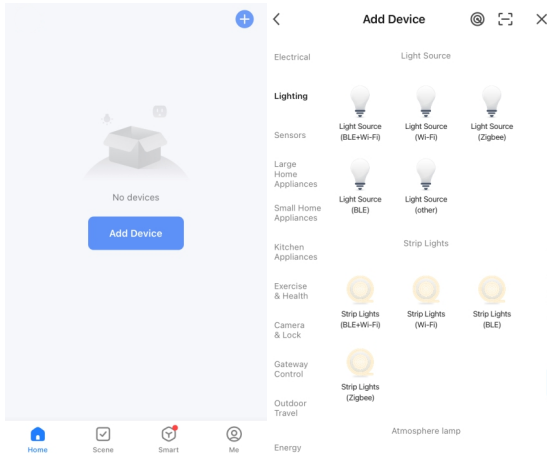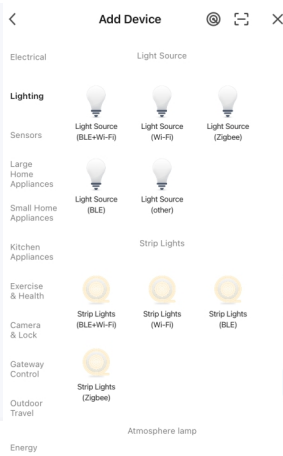
Figure1

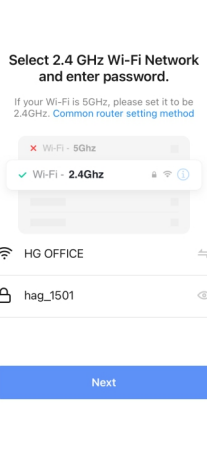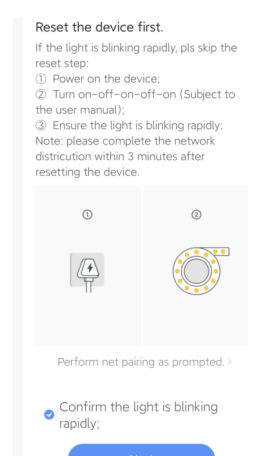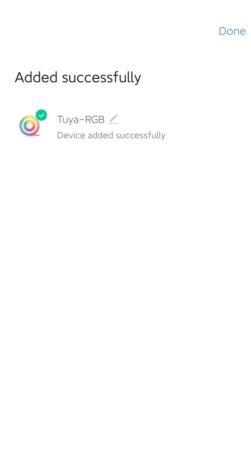|   |   |   |   |   |
|---|---|---|---|---|
| Figure2 | Figure3 | Figure4 | Figure5 | Figure6 |

4. Enter the main interface of the APP (color light, scene, music, timing)

①Enter the color light interface **(Figure 7)** and click the color ring to set any color (16 million colors) with adjustable brightness. Click this key to adjust any color to white light.

② When entering the scene interface, you can choose different scenes freely，and the scene can be edited and set. For example,the light mode can be set to be static, and the color such as jumping and breathing and the color conversion speed can be adjusted. The scene can be named freely. **(Figure 8)**

③When entering the music mode, the light can change with the change of the syllables of the music **(Figure 9)**

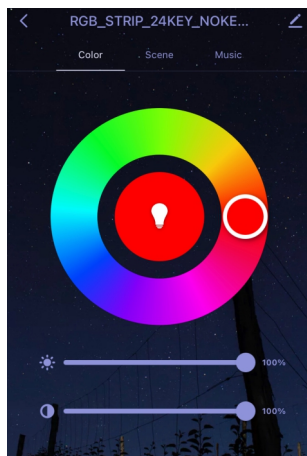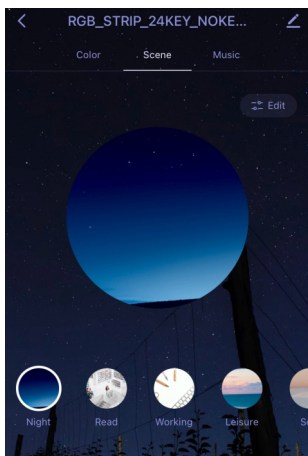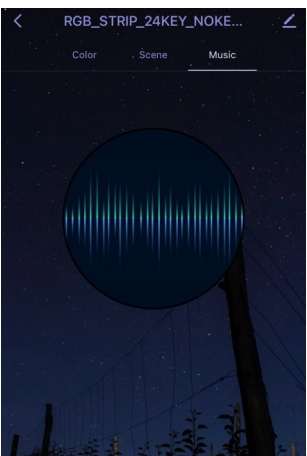④Enter the timing interface to set the timing. **(Figure 10)**

|   |   |   |   |
|---|---|---|---|
| Figure7 | Figure8 | Figure9 | Figure10 |

⚠ **Caution**  1.Supply voltage of this product is DC5~24V, never connect to others or AC220V.    2.This product can not be overloaded.