


# 尺寸：单页 高 100mm 宽 70mm

Modern Outdoor RGB Wall Light

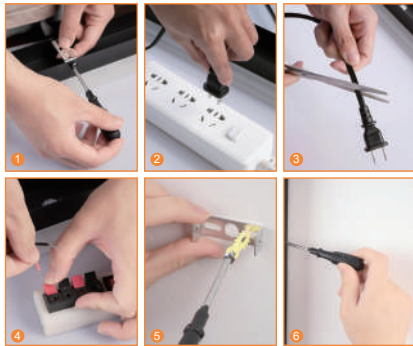


With high quality after-sales service team, if you encounter any difficulties, please contact us!

Modern Outdoor Side Glow Wall Sconce User Guide

**Caution:**

1. This product is waterproof to IP65, Cannot be used in water.
2. It is recommended to have a professional install and purchase the required size.
3. Colors may vary slightly due to lighting and screen resolution. This product contains small parts, please keep it away from children under 10 years old.
4. Please pay attention to the size before purchase. Due to manual measurement, there may be 1-2 cm error.
5. After receiving the goods out of the box, please check the first time whether the lamp body appearance is intact, whether the accessories are complete, if there is any problem, please contact us in time, we can give the perfect after-sales service for replacement.



1. Remove the screws on both sides of the light. Separate the bottom plate from the lamp body.
2. The first way to use it is to connect the power supply directly with the plug.
3. The second method of use is to use a tool to cut off the plug and separate the neutral and live wires.
4. Connect the wires on the light to the corresponding neutral wire, live wire and ground wire, and put them in their wire box for insulation protection.
5. Mark the installation location, fix the installation clip on it and reinforce it.
6. Install the lamp body and fix the screws to light up.

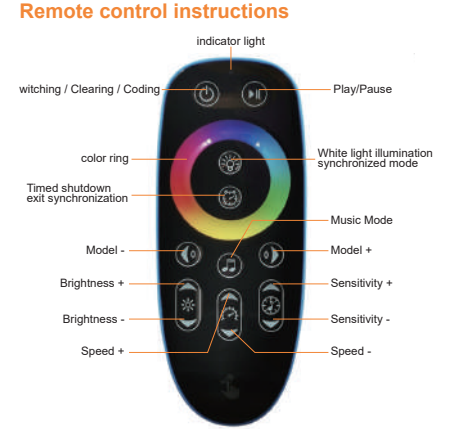
Touch Bluetooth Phantom Controller User Manual

(Phantom color + warm/cold light sharing)

**Basic parameters**

- ① Wireless remote control distance: open environment
- ② Bluetooth connection distance: open environment
- ③ Remote control power supply 3xAAA batteries

Remote control instructions



**Turn on/off the machine:**  
1 short key function: short key, cycle on/off;  
2 long key function: long key 5S, cycle clear code / code pair;  
(Blue light flashes 3 times quickly when code pairing is successful, yellow light flashes 5 times slowly when code clearing is unsuccessful)

Play/Pause:

1, short button function: in the light strip power on state, the color ring monochrome or phantom static color short button to enter the automatic playback mode, dynamic mode, short press the button to pause;  
2, long button function: in the strip light off state, long press the play/pause button 5S, enter the strip light line sequence and points setting mode (light on white light plus red, green and blue segments);  
➤ Mode +/- Adjust Line Sequence After adjusting the color of the bottom three light segments to red, green and blue sequence, short press the on/off button to save and exit the setting;  
➤ speed +/- Adjust the number of points After adjusting to the required number of points, short press the on/off button to save and exit the setting;  
**Color ring:** short press or slide the color ring to switch the color in color light mode, and switch the color temperature in white light mode;

Lighting mode:


1, short button function: short press the button to enter the lighting mode, each short press will cycle between cold light, warm light, neutral light switch;  
2, long button function: long press the remote control will enter the synchronized remote control mode, at this time all the controllers within the scope of the remote control will be controlled by the remote control, until the release of synchronized control;  
Timer shutdown: short press the button to set the timer shutdown time, white light flashes 1/2/3/4/5 times corresponds to timer 1/2/3/4/5H respectively, shutdown to release the timer;  
**Mode +/-:** short press mode +/- to switch phantom mode, a total of 256 kinds, set the mode for adjusting the line sequence. Setting mode is used to adjust the line sequence;  
**Music mode:** touch to enter music mode, press again to switch to music mode; In music mode, short press the color ring, lighting, and mode +/- to exit to other modes;

Brightness +/-:

short press the button to adjust the brightness, a total of 16 gears;  
**Speed +/-:** short press the button to switch the speed of the phantom mode, a total of 10 gears, set the mode used to for setting the number of light points;  
**Sensitivity +/-:** short press the key to increase or decrease the sensitivity of music mode;  
**Indicator light:** the remote control indicator light is long flash (press once and flash once) in normal working mode, synchronization  
**Indicator light:** the remote control indicator light is long flash (press once and flash once) in normal working mode, and the indicator light is fast flash (press once and flash many times) in synchronized working mode;  
**Remarks:** 1, the controller and the remote control are in normal working mode when power on, after power off, the default mode is out of synchronization.  
The controller and remote control are in

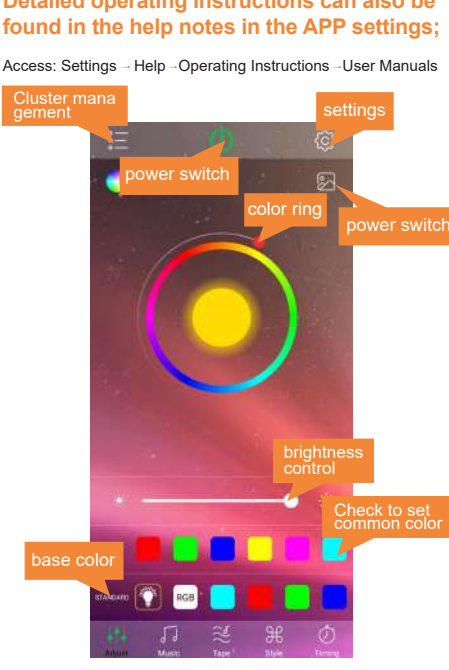
normal working mode when power on, and default out of synchronization after power off, and can only be operated by the remote control to enter the synchronization mode;  
2- The line sequence, points, and code clearing status set in the synchronization mode will not be saved when you exit the synchronization mode, but will be restored automatically.  
All the settings are not saved in synchronization mode, and will be automatically restored to the normal mode;

HappyLightingAPP instructions and QR code



Detailed operating instructions can also be found in the help notes in the APP settings;

Access: Settings - Help - Operating Instructions - User Manuals



Cluster management  
power switch  
color ring  
power switch  
brightness control  
base color  
Check to set common color

Open group management in the top left corner

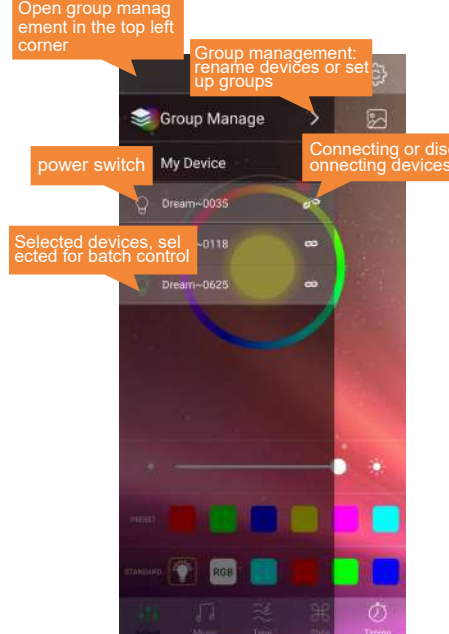
Group management: delete devices or set up groups

power switch

My Device

Connecting or disconnecting devices

Selected devices, selected for batch control



Replace App Background Color

APP Operation Instructions

Help

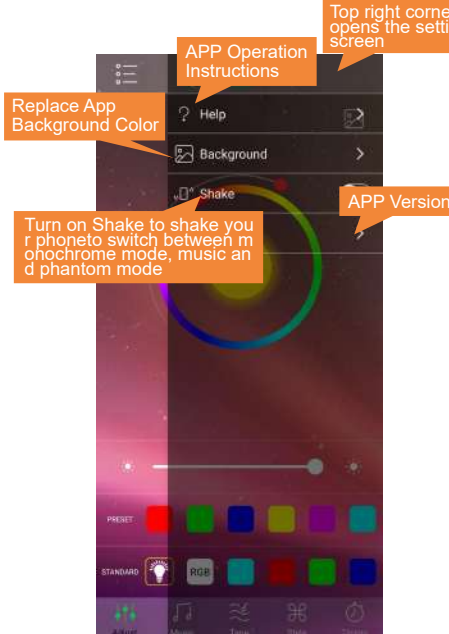
Background

Shake

Turn on Shake to shake your phone to switch between monochrome mode, music and phantom mode

Top right corner opens the settings screen

APP Version



Cluster management

power switch

set up

previous song

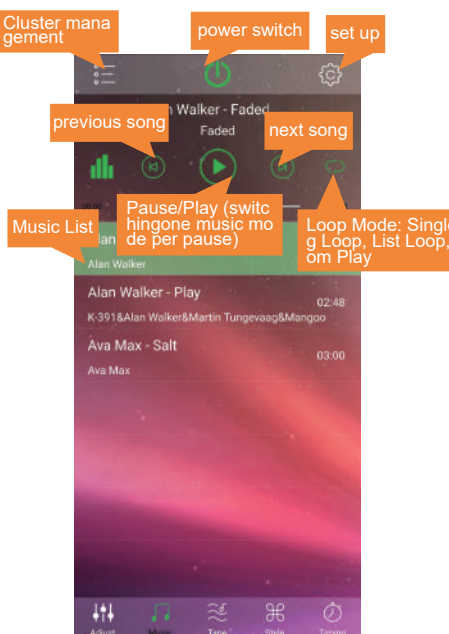
Walker - Faded

next song

Music List

Pause/Play (switching music mode per pause)

Loop Mode: Single Song Loop, List Loop, Random Play



Cluster management


power switch

set up

Switch between cell phone microphone and external microphone, and the external microphone can be switched to rhythmic mode

Toggle Rhythmic Mode

Rhythmic Mode light strip flashes in response to external volume changes, slide the slider bar to adjust music sensitivity



Cluster management

power switch

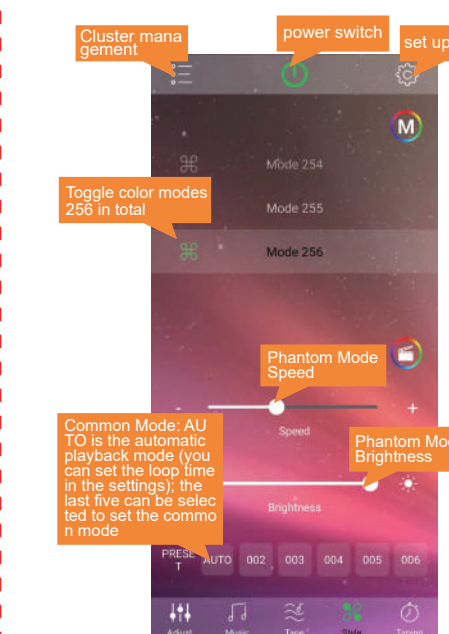
set up

Toggle color modes 256 in total

Phantom Mode Speed

Common Mode: AUTO is the automatic playback mode (you can set the loop time in the settings), the last two can be selected to set the common mode

Phantom Mode Brightness



Cluster management

power switch

set up

Setting the timer on/off

0:00

0:00

0:00

0:00

0:00

0:00

0:00

0:00

Operate Off

Operate Off

Operate Off

Operate Off

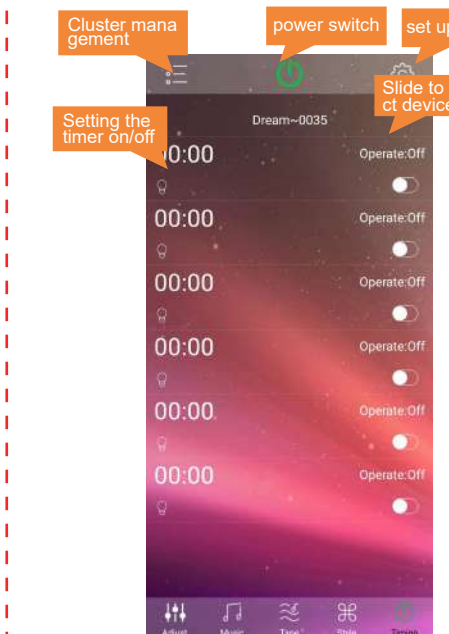
Operate Off

Operate Off

Operate Off

Operate Off

Slide to select device



## **FCC Warning**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.