


USER MANUAL

Smart String Light (Bluetooth)



Thank you for purchasing Smart Outdoor String Light, please read this user manual carefully first, we will introduce some of the important features and operating procedures of this products, please keep this manual in a safe place for future reference.

What in Box:

1 x 48FT Outdoor String Light
1 x DC12V 1A Adapter
1 x User manual

Specifications


Power	20W/18.5W
Voltage	100-240V~, 50/60Hz
Light Source	LED
String Length	48ft
Bulb Qty	15pcs
Color Temperature	RGB-WW
Waterproof rated	IP65
Adapter	DC12V 1A
Connection Mode	Bluetooth 5.0

Operation Instructions

1. Plug and play
2. Just insert the adapter into an appropriate power socket to turn on the string light and unplug it to turn off the light, no need to install bulbs.

A. Bluetooth Connection

1. Search and Download the "HappyLighting" APP from APP store (for IOS) and Google play store(for Android).



HappyLighting app

2. Plug in the adapter to the socket, turn on the "Bluetooth" function on your phone, then open the "HappyLighting" APP, your APP will pair with the smart string light automatically.

3. App more functions can be freely controlled by you.

a. Warm white mode: Warm white light brings you soft and comfortable lighting.
b. RGB mode: RGB LED can change different light color.
c. Music mode: Lights can change colors with the beautiful rhythm of music.
d. Tape mode: Lights can be moved followed by the outside voice/music.
e. 256 scene modes can be selected.
f. Timing function, you can set the corresponding scene to change the color of the light
g. You can shake the phone to change the color of the light.
h. Also you can take take color from the photos on the mobile phone for light transformation.

FCC Statement

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.


RF Exposure Information

This equipment complies with FCC's radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

2

3

正面

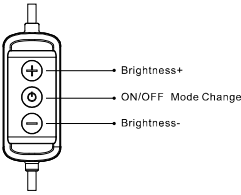


Unable to Connect Troubleshooting

(1) Check if the power supply of the string light is normal.
(2) Check if the Bluetooth is turn on.
(3) Check if there are other mobile phone are connected, Bluetooth 4.0 only support connections one to many, dose not support many to many.

(4) Check APP Bluetooth setting if the phone is connected to the device, if connect, exit the APP and reopen, the APP will go to connect automatically.
(5) Normal operations and can not connect, please exit the APP and reopen.
(6) Exit APP, restart mobile phone, power on the string light, reopen the APP, then them will connect automatically.


B. Three Button control on the control box



1. Long press the middle button 3S, turn on or off the string light.
2. Shortly press the middle button 0.5s, go into the scenes mode, and can freely control the string light .
3. "+" button: brightness +
4. "-" button: brightness -

Cautions & Warnings

1. The bulb is 120V only, please do not put the bulb into other fixtures.
2. Do not repair, disassemble, or modify the product without approval.
3. Do not place the light near any heat sources.
4. Please keep it away from children.
5. Please keep the light dry and clean.
6. Please do not hang anything from the string lights as the extra weight may break the light wire and cause potential fire hazard.
7. Although our lights are built with safety measures, we do not recommended leaving the light unattended or turning on permanently.
8. Please unplug the switch when it is not in use.
9. Please cut off the power before installing the bulb.
10. Customer Service: info@oppsk.com



QR Code

4

5

6

背面