Model Number: ZJ-BWCUFO-RGBWW4-1K Product Name: Wi-Fi RGBWW UFO controller



I: Product Parameter:

Category Domination Principle APP Operation Platform Channels Input Voltage Max Output Power White light Max Output Power Working Temperature Control Distance Net Weight Dimension(L*B*H) LED Controller WIFI Surplife Android 7.0/IOS 12.0 or higher 5 DC (12-48) V 12V:150W,24V:400W,48V:800W 12V:100W,24V:200W,48V:400W -20~+55°C Visible distance 40M 45g 70MM*60MM*24MM

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II: Wire Connection



Short press to change the dynamic mode(when it's powered off, short press to turn on the device) and long press for 3 seconds to turn off the device. And long press for 8 seconds to restore the factory setting.



The connection between the controller and the power supply

Controller and device connection

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III. Download Surplife APP

Download "Surplife" APP from Apple Store and Google Play Store, or scan the QR code.



IV. How to connect the controller to Wi-Fi network?

1) Register/Login your Surplife account.



2) Open your phone Bluetooth, turn on the device.

3) Enter "Surplife" app, tap "Add Device" or click "+" to add the device. Then select your Wi-Fi network(Only works with 2.4Ghz network), enter the password.



4) The device name can be modified and select the room after successfully connecting to Wi-Fi network.



V.APP Interface Instruction

1) Support 16 million color control and brightness adjustment Pick up a favorite color, Color temperature can be chosen from 2700K-6500Kthen click the "+" in the lower right corner to save it.

You can set to delay or gradually turn on and off the lights



2).Music Mode

1.Synchronization function of lighting and music rhythm.

Click "Add Music" > Import a music file or import it from the built-in music library.



2. Microphone:

The lights color will change with the sound rhythm when your phone microphone catches the sound. The microphone sensitivity can be adjusted by the slider. There are two ways to input the audio signal on the controller, built in APP microphone and external microphone (For sound control version).



3) Scene Mode

There are 44 Built-in modes can be chosen, and add new custom scenes via the "+" button.



4).Light timer

You can have lights automatically turn on or off in a specified time by setting up the timer. then follow the prompts to set the timers to automatically switch the lights ON/OFF with specified colors or changing modes on the specified time.



5). Grouping operations

Long press one of devices, then tick the lights you want to grouped, create a group, rename it, done!



6). Apple IOS system widget added (also supports Android phones)

Steps:

1.Create a scene for your light, and add a command for him when you use the widget.



 Enter the page"Profile" > Tap"Widget" > Add the scene to Widget.Then Add "Surplife" app to Widget



7)Siri Shortcuts-IOS

Note:

1. Siri only can control the scene.

2.IOS 12.0 and above systems have their own shortcut function. 3.Pls make sure your device is "Cloud Online".



3. Enter the page"Profile" > Tap"Siri Shortcuts" > Add the scene to here.



4.Ask Siri: Turn on the {Scene Name}

8) Third-party platform

You can choose a third-party voice service platform (Alexa, Google Home, Tmall Elf, etc.) and connect the devices according to the instructions. After successful connection, you can turn on voice control.



Attentions

a) Please use the product in a dry environment.b) For input voltage, please use the DC voltage within the specified range as instructed in the manual, must not connect into 220V AC directly.c) The product is requested common anode connection. The wrong connection will cause a malfunction.