

product manual

RGBW-V split light source

Scan to download the APP

APP name: LED LAMP

Thank you for choosing the new generation of LED light source device produced by our company. By reading this manual, you can understand the characteristics and use method of this light source device faster.

Product schematic diagram



product model	RGBW-V	Light source color	RGBW
product name	RGBW split machine	Meteor color	/
input voltage	DC 12V 2A	Flashing function	/
power	16W Max	Coupling caliber	11mm*8
Body size	15*41*52mm	Body material	aluminium
control method	Mobile phone APP + remote control	Product application	Starlight light source machine

Security matters

- 1: When using the machine, please confirm that the power supply voltage used and the voltage used in the product match.
- 2: Non-professional personnel shall not disassemble this product at will to avoid causing danger.
- 3: This machine is not waterproof, need to be kept dry, please choose the suitable environment for use. product model

Product profile

The light source machine is mainly composed of wireless Bluetooth control module + four constant current circuit and RGBW light source + heat dissipation system; the control module of RGBW adopts mobile phone APP + remote control (dual control technology), can realize wireless intelligent control, various colors, modes, automatic color control (with music rhythm), with pure white light, with memory function, small function, all aluminum body cooling more efficient, widely used in various optical fiber lighting and starry top lighting.



A面



RGBW光源插口 RGBW光源插口

B面



12V DC插口 RGBW光源插口 RGBW光源插口

Remote control function

24键遥控器/功能介绍

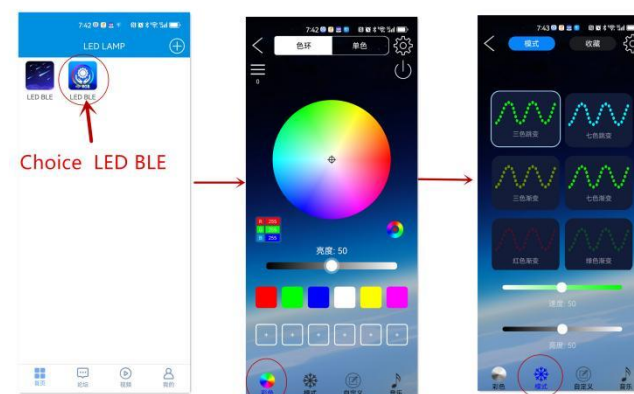


Remote control unlock code operation: Within 3 seconds on the light source machine, immediately hold down the remote control NO key not to put the remote control, RGBW light source flash several times to unlock the code success, the remote control can only lock the code, other remote control is invalid

Mobile phone APP control

- 1: Please search for "LED LAMP" in the major application markets or scan the QR code to download the APP;
- 2: When the installation pop-up request, please click: "agree", "allow", otherwise some functions cannot be used;
- 3: The Bluetooth function of the mobile phone must be enabled, and the Android also needs to open the location function and allow permission;
- 4: After the APP is installed, the light source machine is connected to the power supply and can directly open the APP for operation;
- 5: Enter the home page interface for the first time, manually refresh the pull-down interface, and APP automatically add the device icon;
- 6: Select the equipment icon "LED BLE" and enter the light source machine control interface;
- 7: More operation skills, you can check the LED Bluetooth controller instructions or APP operation tutorial;

Note: Do not search or match on the Bluetooth end of the mobile phone, directly call the APP will automatically search and connect.



(APP QR code in the body shell or instructions, support Apple and Android system)

FCC Warning:

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.

This equipment complies with FCC 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.