

DMX/Bluetooth Constant Voltage LED Controller

- Small size and light weight. The housing is made from V0 flame retardant PC materials from SAMSUNG/COVESTRO.
- Bluetooth 5.0 SIG Mesh with high networking capability is reliable and stable.
- Support DMX512/RDM and realize Bluetooth/DMX intelligent switch control.
- With soft-on and fade-in dimming function, enhancing your visual comfort.
- Compatible with DIM, CT, RGB, RGBW, RGBWY lights to control the output.
- Provide the options to set dimming parameters that can meet high-level dimming requirements in different occasions.
- Work with the Super Panel to achieve remote control.
- Get control on iOS or Android devices through Bluetooth connection.
- Set the soft start time and power-on lighting status

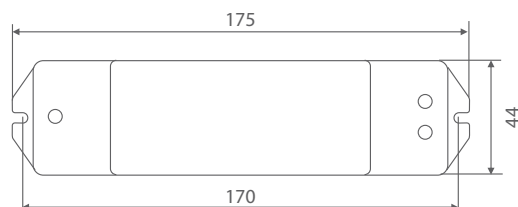


Technical Specs

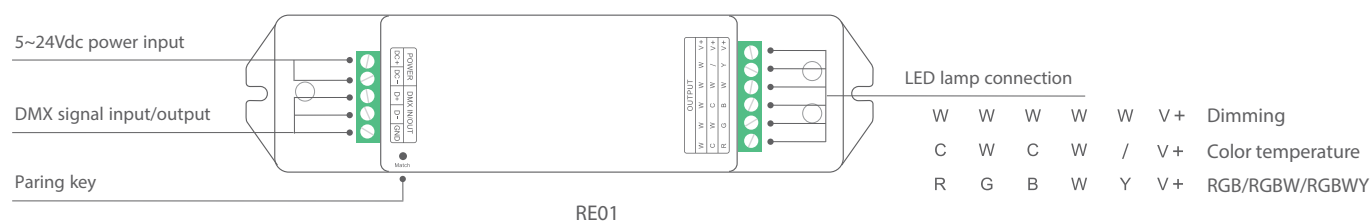
Wireless Protocol Type	Bluetooth 5.0 SIG Mesh, DMX/RDM
Output Voltage	5-24Vdc
Input Voltage Range	5-24Vdc
Load Current	4A×5CH / 5A×4CH Max. 20A
Load Power	(0~20W...96W)×5CH Max. 480W
Protection	Short circuit, overcurrent, overheat, anti-reverse protection
Working Temperature	-20°C~55°C
Dimensions	175×44×30mm(L×W×H)
Weight (G.W)	130g

Product Size

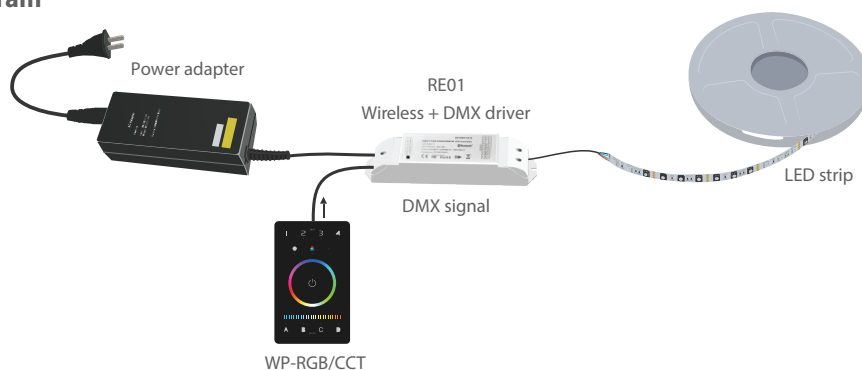
Unit: mm



Terminal Description



DMX Wiring Diagram



App Operating Instructions

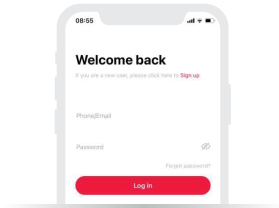
1.Regis ter an account

- 1.1 Scan the QR code below with you mobile phone and follow the prompts to complete the app installation.



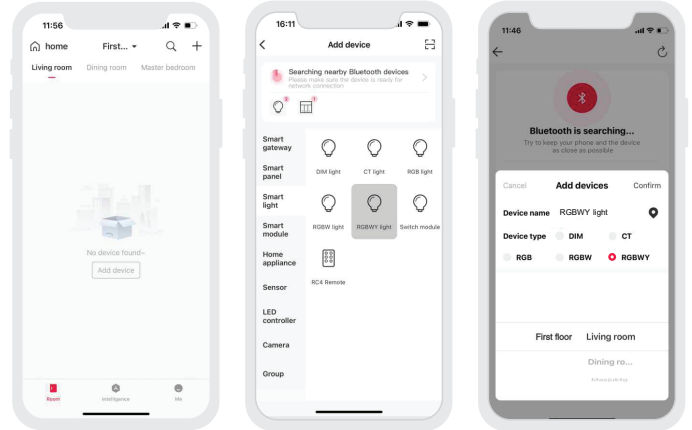
Scan and download the App

- 1.2 Open the App and log in or register an account.



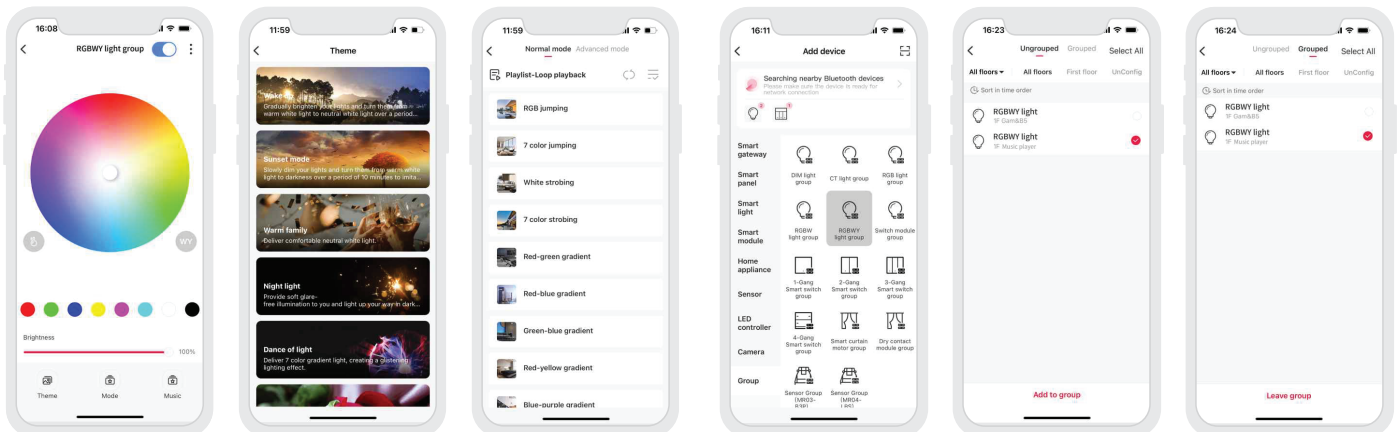
2.Paring instructions

Create a home if you are a new user.Click"+"icon in the upper right corner and follow the prompts to add the driver first. Then pick "Smart lighting - RGBWY light" from "Add Device" list. Follow the prompts to power on the device first, and make sure the device is not connected to a network yet. Click "Bluetooth Search" to add the device according to the prompts.



3.Control interface settings

After pairing up your device, go to the control interface. You'll be able to achieve your desired lighting effects by changing brightness, colors and color temperature. Click "Theme" and you easily switch to multiple theme lighting effects with one tap. Click "Mode" and the App provides you with editable normal modes and editable advanced modes. Customize dynamic modes to put you into a more colorful life.



5.Advanced functions

The controller can be linked up with gateway devices (such as Super Panel) to achieve the advanced functions, such as cloud scenes and automation.

