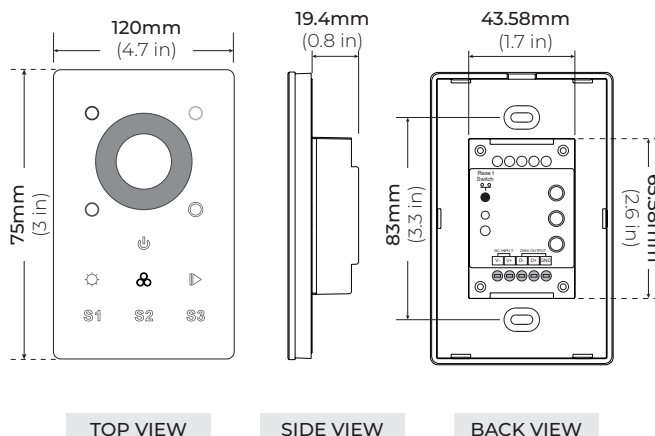




OPERATION GUIDE

DIMENSIONS



PRE-OPERATION

Power input is 12V/ 24V. Confirm the source voltage is compatible.

Disconnect power source prior to installation.

Download the “EasyLighting” APP from the APP Store (IOS) or Google Play (Android). Scan the appropriate QR code for your mobile system.



DOWNLOAD THE APP



SAFETY

Read all instructions before installation.

These products may present a possible shock, serious injury, or death if improperly installed.

Do not install in wet locations or expose to moisture.



Product should be installed by a qualified electrician.



Product should be installed in accordance with these instructions and current electrical codes.

OVERVIEW DIAGRAM

RED CHANNEL:

- Click to turn ON/ OFF
- Press and Hold to increase/ decrease light intensity

TOUCH COLOR WHEEL

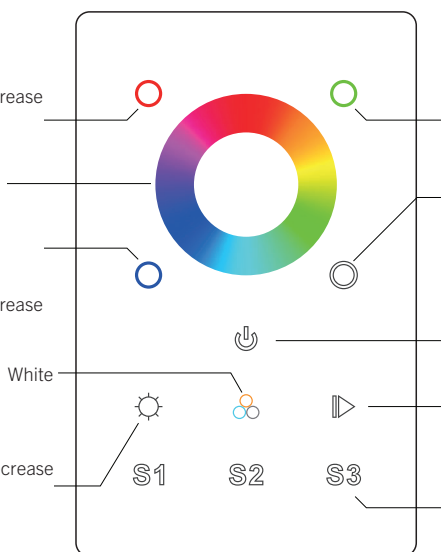
Touch to select R/G/B color

BLUE CHANNEL:

- Click to turn ON/ OFF
- Press and Hold to increase/ decrease light intensity

Click to select Warm White, Natural White and Cool White mixed by RGB colors

Press and hold down to increase/ decrease light intensity



GREEN CHANNEL:

- Click to turn ON/ OFF
- Press and Hold to increase/ decrease light intensity

WHITE CHANNEL:

- Click to turn ON/ OFF
- Press and Hold to increase/ decrease light intensity

Click to switch ON/ OFF

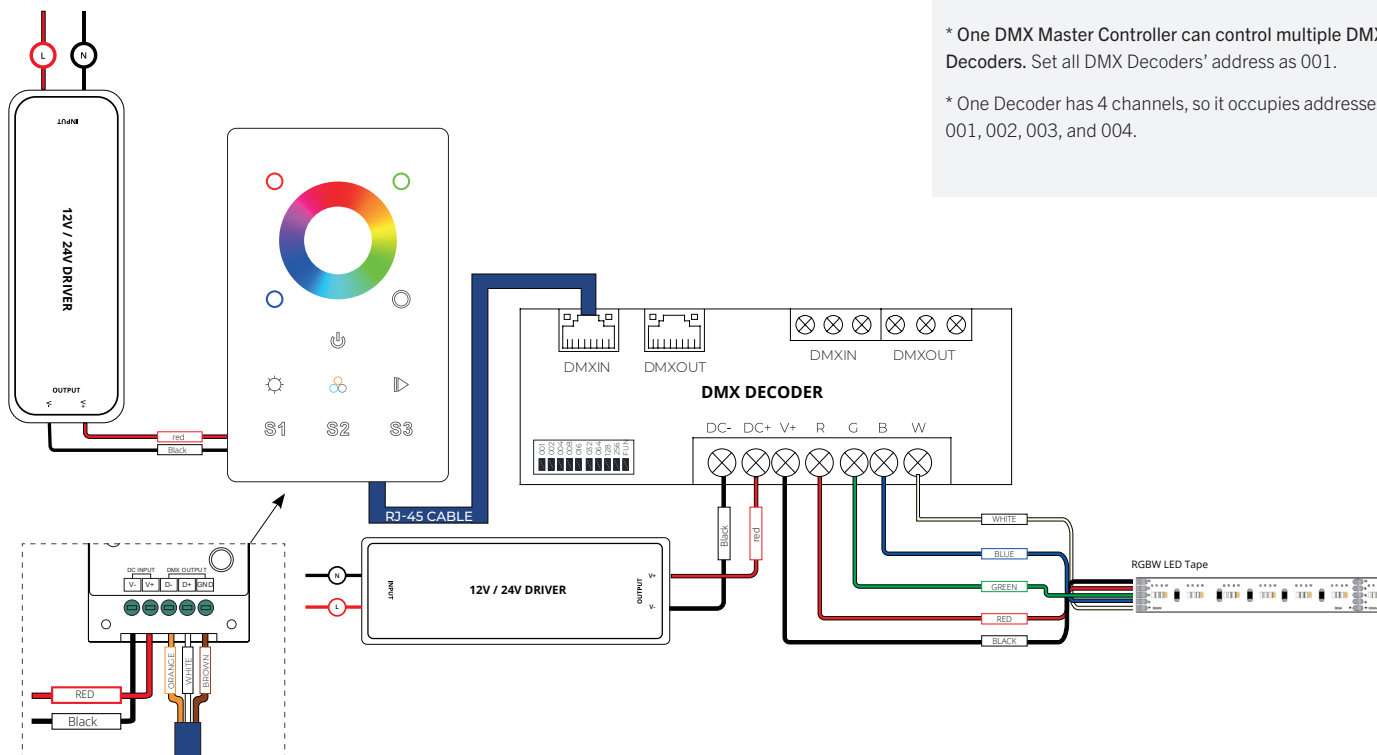
- Click to play/ pause the 10 built-in effects
- Press and hold down to speed up/ down the running effects

- Press and Hold to save color/ effect
- Click to recall the saved color/ effect

WIRING GUIDE

RGB CT-450 WIFI CONTROLLER

METHOD 1

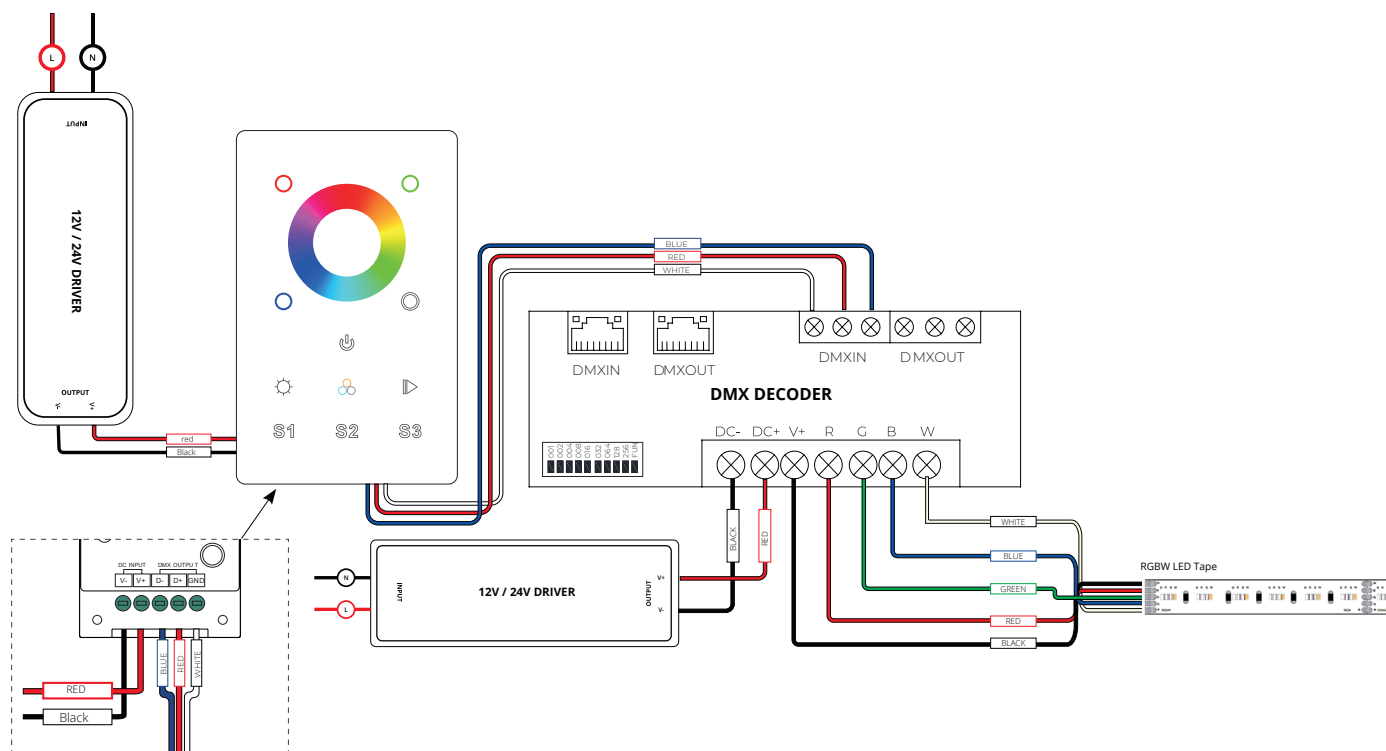


NOTE:

* One DMX Master Controller can control multiple DMX Decoders. Set all DMX Decoders' address as 001.

* One Decoder has 4 channels, so it occupies addresses 001, 002, 003, and 004.

METHOD 2



INSTALLATION GUIDE

RGB CT-450 WIFI CONTROLLER

- STEP 1** Recess mount the back box in the wall. (Figure 1)
- STEP 2** Use a screwdriver to pry the touch panel away from the base plate. (Figure 2A)
Secure the baseplate onto the back box with screws. (Figure 2B)
- STEP 3** Carefully pass the main power and DMX output wires through the center opening of the base plate and back box, then complete the wiring connections.
* See wiring guide for more information
- STEP 4** Fit the upper touch panel into the base plate, then tap along the bottom edge to press it firmly into the slots. (Figure 3)

Figure 1

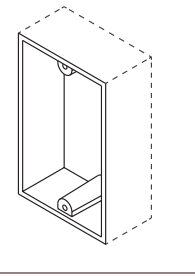


Figure 2A



Figure 2B

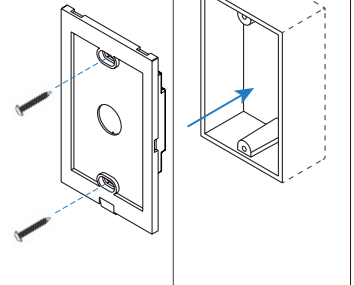
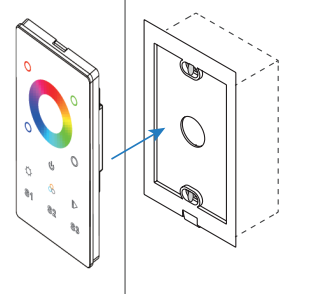


Figure 3



FUNCTION/ OPERATION

RGB CT-450 WIFI CONTROLLER

BEFORE OPERATING:

Download the “EasyLighting” APP from the APP Store (IOS) or Google Play (Android).
Scan the appropriate QR code for your mobile system.

Connect your mobile device WLAN to the controller network “EASYLIGHTING”.
Password: 0123456789

Once installed, please refer to the “EasyLighting” APP for instructions on how to pair and control.



WIFI RESET BUTTON

Once the controller is connected to your home router, you can operate it over your home Wi-Fi network by connecting your mobile device to the same network. To control the controller directly through the “EasyLighting” network again, press the “WiFi Reset” button, located on the back of the controller, to restore its Wi-Fi settings to factory defaults.

