

## INSTRUCTIONS

50WATT BLUETOOTH RGB CONTROLLER DC CONNECTOR

#### INTRODUCTION:

Thank you for purchasing our 50 Watt Bluetooth RGB Controller. Please read all instructions and warnings before installing or using.

Record Bluetooth RGB Controller serial no. here

WARNING:

INSTALLER: This manual must be delivered to the end user of this equipment.



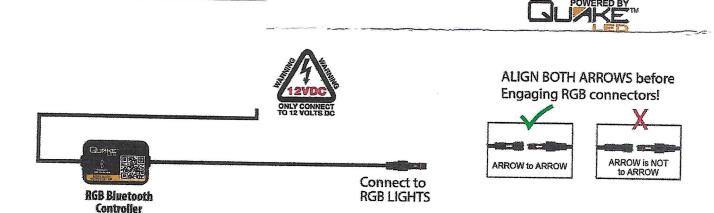
VER: 23-2

### UNPACKING and PRE-INSTALLATION:

Carefully remove all the components taking care not to scratch or damage it. Examine for any visible damage caused by shipping and report any damage to the carrier and keep the shipping package.

#### WARNINGS:

- 1. This controller can only be connected to 12VDC power!
- 2. We have weatherproofed the Bluetooth RGB Controller unit to withstand small amounts of water. We recommended that you place the RGB Controller unit far away from any heavy water drainage or splash areas!
- 3. Keep in mind where you will route wires. Route wires that are safe, dry and clear of moving or rotating parts or any excessive heat sources. Excessive or prolonged heat can damage wires and cause a short circuit. Run along existing factory wires as those are very likely safe zones.



Step 2. Once you know how you will power the Bluetooth RGB controller and it's location. Go ahead and wire it and connect the RGB wire to your RGB lights.

Step 3. Now that you have your Bluetooth RGB controller installed, wires routed and wire connectors assembled, it's time to download and install the *LED LAMP APP* in order to control your RGB colors. You will need to use this App to scan for the headlights in order for the App to control the headlight RGB accenting. Scan the QR Code that will work with your smart phone. You will need to use the App to scan for the App to control the lights. You MUST USE THIS App and only this App. No other App will work! *LED LAMP APP* 

STEP 4. Once you successfully scan the QR Code, a new window will automatically open and confirm that you want to download the App from the App store. Click yes and allow the app to download to your phone. After successfully downloading the App, turn on your smart phone Bluetooth function and open the App.



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# You will need to download the LED LAMP app before using the system

# INSTRUCTIONS FOR LED LAMP API







Make sure your Bluetooth is on. Open the LED LAMP APP. Device will auto scan and a #1 should appear under the 3 menu bars. (Photo 1 - red arrow Give it some time and if #1 doesn't appear. Tap on the 3 bars then tap the blue refresh button next to the GROUPS word. (Photo 2 - red arrow). Tap the controller box once found. (Photo 3 - green arrow). Click the controller box and tap CONTROL at the bottom to complete. (Photo 3 - pink arrow). Swipe to page left to access main APP options. If you still do not get the controller box option. Make sure the LINK icon in the top left corner is white and not blue. (Photo 2 - cyan arrow). If the LINK icon is blue, tap it and it will turn white.







You now see #1 under those 3 bars in the Photo 1 - red arrow. Notice the 2 menu buttons across the top of the app. RING and WHT DIM.

On some Android & iPhones you must be in Ring mode to see the power button. Blue ring is off and a White ring is on. Photo 4 - yellow arrow.

From the RING screen (Photo 4) you can use the color wheel to change the colors or direct pick the colors from the menu. There is also a BRIGHTNESS slider to adjust the brightness. Tap the lower + button then touch the color wheel to select color then hit confirm. You can also add JUMP, BREATHE, FLASH and GRADIENT effects by tapping the MODE menu and picking a effect. (photo 6 - red arrow) Tap CONFIRM at the bottom of the menu to save and return to the main menu.







MODE button: Scroll the menu up or down to find all the options. Tap on any lighting effect to select. There is also a SPEED and BRIGHTNESS slider to adjust the speed or brightness. Tap the CUSTOM tab on the lower section (photo 7 - yellow arrow). Here you can build your own custom color menu. You can then select the function you want to run those colors with.

Tap the MUSIC tab to access the music sync feature. From the Music button you can have the lights sync to the music on your phone or from a external noise.











