

Quick-Start Guide: Boogey Lights® Smartphone APP

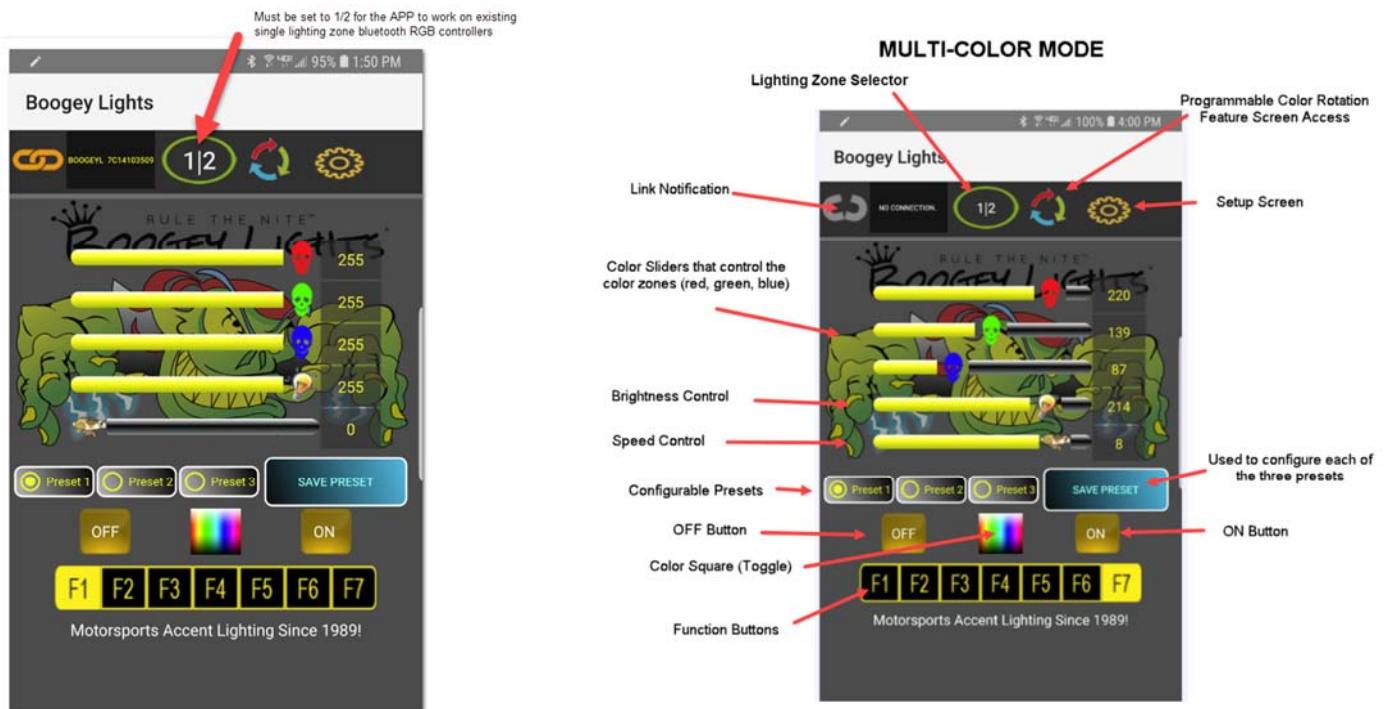
(Android Ver 16, iOS Ver 2.x.)

We assume you have already downloaded and installed either Android® version (16) from the Google Play Store or the iOS® version (2.x) from the Apple Store. If not, you need to do so before proceeding further. Here are the basic steps to successfully connect to and operate your Boogey Lights® controller and lights with your smartphone. *These are only the most basic instructions to get you started.* There is more. We strongly suggest downloading the manual from our website which includes an in-depth review of all features, operational tips, and limitations.

SETTING THE OPERATING MODE & LIGHTING ZONE

The latest version of the Boogey Lights® Bluetooth APP supports our **Multi-Color Bluetooth** controller, our **3 ZONE Single Color** controller and our new **Multi-Color DUAL ZONE Bluetooth** controller. When first launching the APP, make sure the APP is in the correct operating mode. By default it launches in Multi-Color mode. If you want Single Color mode, you'll need to change the color mode before connecting your smartphone to the controller. Next, you'll need to make sure you have the Lighting Zone properly selected. Unless you purchased the Multi-Color DUAL ZONE Bluetooth Controller, it's important to make sure the Lighting Zone selector button is **always set to '1 / 2'** (Zones 1 and 2). By default the APP launches in this configuration but it's possible to change it.

If you have the wrong color mode selected OR the lighting zone selector is not set to match the capabilities of your Bluetooth controller, the APP will connect to the controller however it will not operate the lights.



Detailed instructions and a link to download the full manual for the APP can be found here:

<https://www.boogeylights.com/boogey-lights-bluetooth-smartphone-app/>

CONNECTING YOUR SMARTPHONE WITH THE BOOGIE LIGHTS® BLUETOOTH CONTROLLER

The technology used in the Boogey Lights® controller is based on the Bluetooth 4.0 BLE specification. The “BLE” stands for “Bluetooth Low Energy” which simply means it is an ‘always off’ technology designed to save battery power. What makes BLE different is that unlike traditional Bluetooth devices, you **DO NOT “pair” the controller with your smartphone.** Instead, when you want to use it you will connect to the controller with the APP running on your BLE equipped smartphone. When finished, you’ll disconnect.

To connect your smartphone to the Boogey Lights® Bluetooth controller follow these steps:

- 1) Make sure the power is ON to the controller.
- 2) Make sure your smartphone is on and you have both BLUETOOTH and LOCATION SERVICES (aka ‘GPS’) enabled. Many smartphones have services disabled by default to save the phone’s battery power.
- 3) Open the Boogey Lights® APP on your phone. Make sure you are in the correct COLOR MODE and you have the correct LIGHTING ZONE selected.
- 4) Press the SETUP button which appears in the upper right hand corner of the screen.
- 5) Tap the SCAN button. The APP will immediately begin searching for the nearby Boogey Lights® controller.
- 6) Once discovered, tap the device name – this will take you to the operating screen.
- 7) Wait for the link between your phone and the controller to be established – this may take up to 60 seconds on some Bluetooth phones.
- 8) When the link is made you will see the orange link notification in the upper left corner
- 9) You can now play with your new toy – have fun!

If the orange link notification doesn’t light within a minute of the scanning process, press the ON button on the screen. It might be that your phone is linked but the orange link notification isn’t lit. Pressing the ON button will send a signal from your phone to the controller and if the link has been made (but the link light is not lit), the link light should come on. If after doing this the link between your phone and the controller still isn’t established, we suggest repeating the above process and if necessary, powering down (and up again) both the controller and your smartphone.

NOTE: The reset button on the Bluetooth controller erases all custom settings back to the factory default. To reset the controller, press and hold the RESET button for 3 seconds.

