

## **Control Box Basics:**

**Internal Lighting:** The lights in the control box indicate the status of the control box and the selected light pattern. The colors and patterns have the following meanings:

- **Solid Green:** when you first plug in the control box it will light up solid green. This means the control box is currently broadcasting a Wi-Fi network with a unique name starting with “EverLights\_” followed by a series of letters and numbers. The control box will stay solid green for three minutes after being plugged in, or anytime the reset button is briefly pressed.
- **Chasing Green:** green lights will chase around the control box when a device has connected to the “EverLights\_” Wi-Fi network. The lights will continue chasing green until the setup is complete or the device is disconnected.
- **Solid Blue:** the lights are solid blue when the control box is powered on, connected to a network, and no pattern has been selected on either of the zones.
- **Custom Colors:** If a lighting pattern has been selected in either zone, the control box will display the selected pattern. If both zones are on with different patterns, the control box will display the pattern for zone 1.
- **Chasing Red:** the control box is on but not connected to a network or device. Briefly press the reset button to project the “EverLights\_” Wi-Fi network and the lights will change to solid green.

**Zones 1 and 2:** The control box is capable of controlling two unique zones. During the setup you will be prompted to enter the length of lights in each zone. If you do not plan to use zone 2, enter zero. The length of each zone can be adjusted later by entering the ‘Settings’ section of the EverLights app from the main menu.

**Reset Button:** The black reset button on the bottom of the control box has the following functions:

- **Short Press:** pressing the reset button for any duration less than 10 seconds will trigger the “EverLights\_” Wi-Fi network to broadcast for a period of three minutes. A second short press of the reset button will terminate the “EverLights\_” Wi-Fi network.
- **Long Press:** holding the reset button for 10 seconds will trigger a factory reset of the control box. This will erase all user data including saved patterns, calendar events, and network information.

**Access Point (AP) Mode:** the control box can be paired directly with a device if no other Wi-Fi network is available. Press the reset button to broadcast the “EverLights\_” Wi-Fi network and connect your device to that network. Enter the EverLights app and go directly to the sequence builder or calendar to control the lights. There is no need to use the setup wizard for this method.

**Connecting A Second Device:** to connect a second device to a control box which has already been setup, you can either run the setup wizard again from the second device, or manually enter the control box IP address in the ‘Settings’ tab. The IP address assigned to the control box can be found in the ‘Settings’ tab of the first connected device. There is no limit to the number of devices you can connect.

## **Control Box Setup:**

1. Plug the control box power supply into an outlet and insert the barrel connector into the power port on the control box.
2. Open the EverLights app. The free EverLights app is available on the App Store and Google Play.
3. From the main menu select the ‘Settings’ tab.
4. Click on “Setup Wizard” and follow the on-screen instructions.

## **Mounting Instructions:**

Install the EverLights control box in a dry location in close proximity to the first light. Garage’s make for an ideal control box location. To mount the control box on drywall, use the included drill bit to drill two holes six inches apart and insert the gray drywall anchors. A small piece of layout tape is a convenient way to measure the hole locations. Insert the screws and slide the control box onto the screws.