ITC

# VersiControl™ Guide

## How To Control Your VersiColor™ RGB(W) Lighting
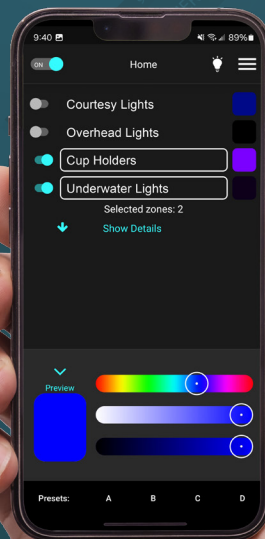
# CONTENTS

# RESOURCES

## DOWNLOAD THE APP
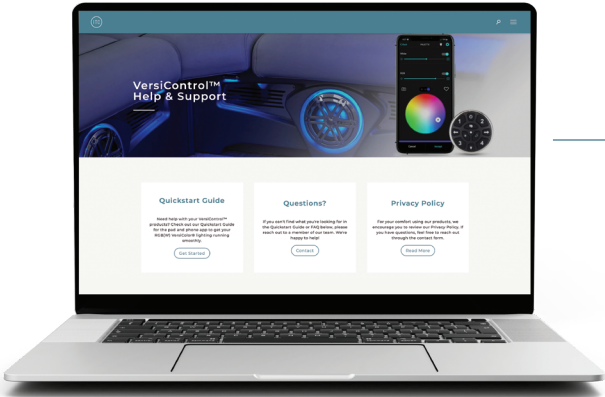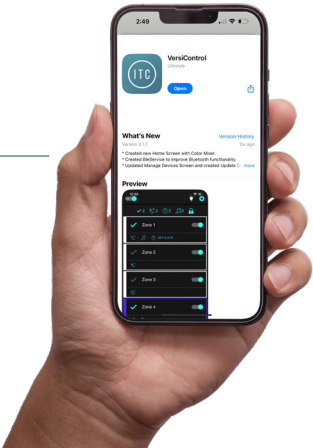


## ONLINE SUPPORT

Access FAQs, Contact Form, and more

# INITIAL SETUP - FINDING DEVICES

Upon starting the VersiControl App for the first time, you will encounter a series of set-up screens to find and connect to your control devices.

Tap *Find Devices* to initialize search

> Welcome to Versi-Control!
>
> Press the button below to search for Versi-Control devices.
>
> Find Devices
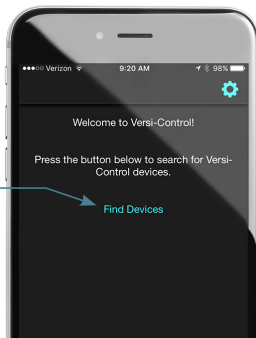
The app will begin scanning for on board devices and display the available devices once located

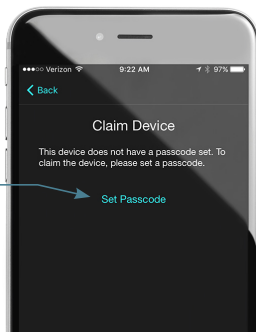Select *Tap to claim!* to connect app to the device

> ‹ Back
>
> Scanning
>
> D25325FE-D294-42A5-A118-39250BCED295
>
> Tap to claim!
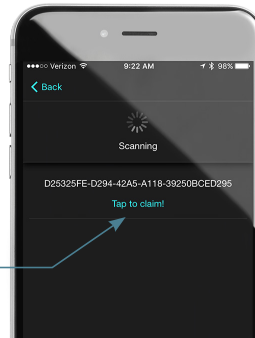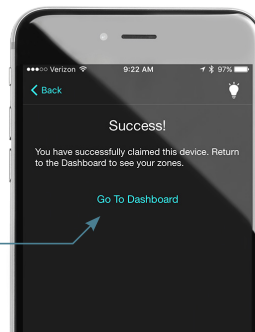
During initial set-up, you'll be asked to set a passcode to claim the device

Tap *Set Passcode* to set up a passcode

NOTE: Be sure to store the passcode in a secure place for future reference

> ‹ Back
>
> Claim Device
>
> This device does not have a passcode set. To claim the device, please set a passcode.
>
> Set Passcode

Once you've successfully set a passcode you'll receive a 'Success!' notification

Tap *Go to Dashboard* to leave the initial set-up screen and move to the app dashboard

> ‹ Back
>
> Success!
>
> You have successfully claimed this device. Return to the Dashboard to see your zones.
>
> Go To Dashboard

# ZONE DASHBOARD OVERVIEW

**Drop Down Menu:**

**Home**
Returns to Dashboard

**Palette**
Controls the color selection for each zone in color palette mode

**Effects**
Controls the selection of preset special color effects and allows for custom effects setup

**Timers**
Allows lights to be powered on and off via a set timer

**Audio**
Allows light brightness to react to the beat of the music

**Find Devices**
Scan to find nearby controllers

**Manage Devices**
Change passcodes, remove devices, check for updates

**About**
App details and access to VersiControl site for frequently asked questions
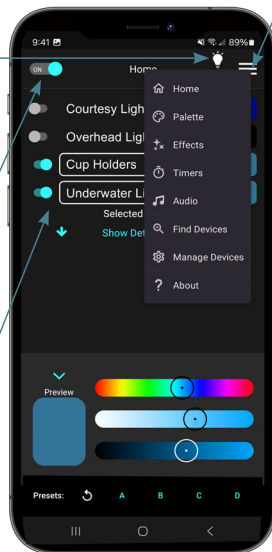
**Quick White**
Press once to turn all unlocked and active zones immediately white, press again to return all zones back to previous state

**Main Power**
Turns system on/off: when powered back on system returns to previous state

**Zone Control Bars**
Controls each individual zone including: color, power, zone lock, timer, effects, and audio-beats mode

# MANAGE DEVICES



**Settings**
Set the passcode, perform a factory reset, or remove the device

**Controller Information**
Identify the unique ID and controller type

**Local Name**
Customize the name of your controller for easy identification

**Bluetooth Connection**
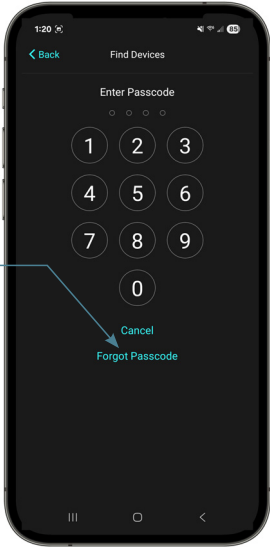Connect or disconnect Bluetooth

**Check for Updates**
Check for latest software updates
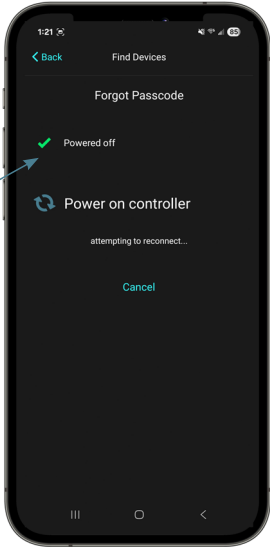
# RESET OR FORGOT PASSCODE

**Forgot Passcode**

Tap to reset the controller

**Forgot Passcode Menu**

Remove power from the controller to reset the passcode. Once you see the green check mark, you can re-power the controller and proceed with resetting the passcode when prompted

# CONTROLLING ZONES

**Selecting Zone**

Tapping the zone name will select or deselect the zone to enable a color or mode change on selected zones—the zone will be outlined with a white box when selected
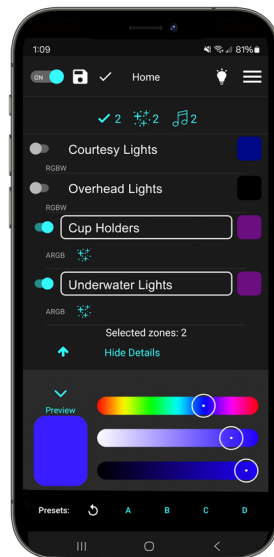
**Turn On/Off Individual Zone Power**

Tap the specific zone's power slider to turn on or off power to the individual zones

**Assign and Change Zone Name**

Press and hold the zone name to customize or update
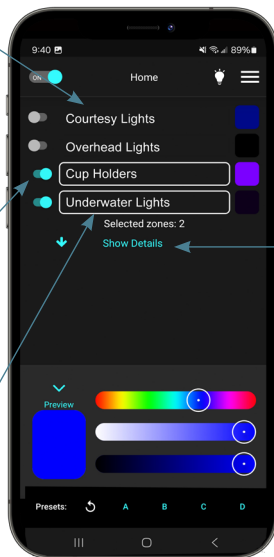
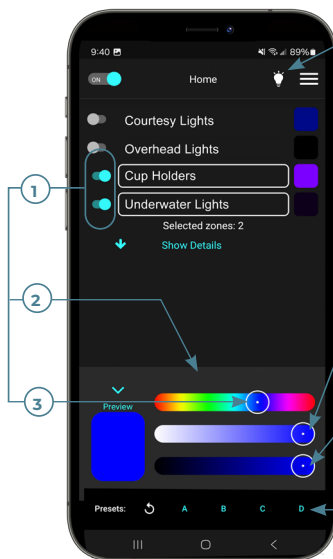To see all effects applied to the zones, tap **Show Details**

Zone Detail Screen

# CHANGING COLOR

**Quick White**

Press once to turn all unlocked and active zones immediately white, press again to return all zones back to previous state

**1:** Select all desired zones

**2:** Change the colors with the sliders at the bottom or via the palette mode under the drop down menu above

**3:** Move the color selection circle around until the desired color displays inside the circle

**White Brightness Adjustment**

Slide to adjust and dim the brightness level of the white light output
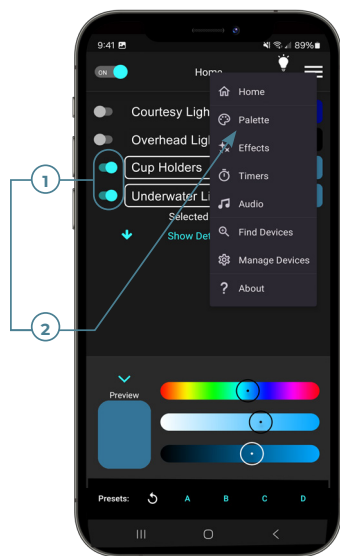
**RGB Brightness Adjustment**

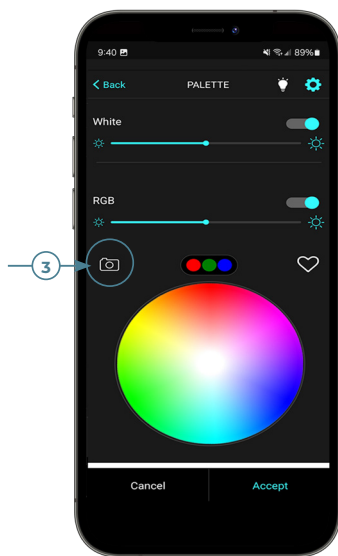Slide to adjust and dim the brightness level of the light output

**Save Presets**

Long press to save current zone settings
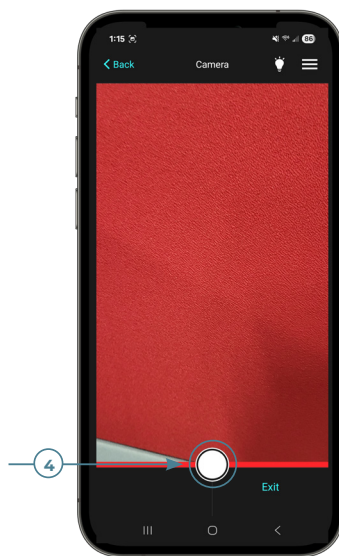
# SELECTING COLOR WITH CAMERA FEATURE



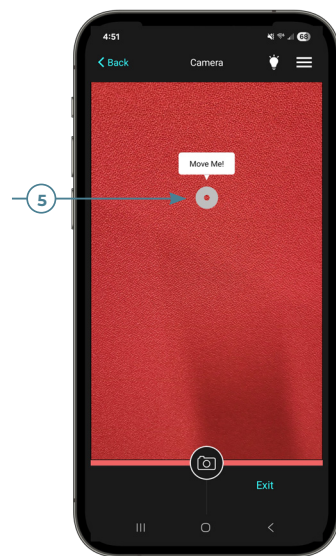**1:** Select all desired zones

**2:** Tap *Palette* from the drop down menu to move to the palette color-change screen

**3:** From the Palette screen, tap the camera symbol to use your phone's built-in camera to capture an image of a color to match to your lights
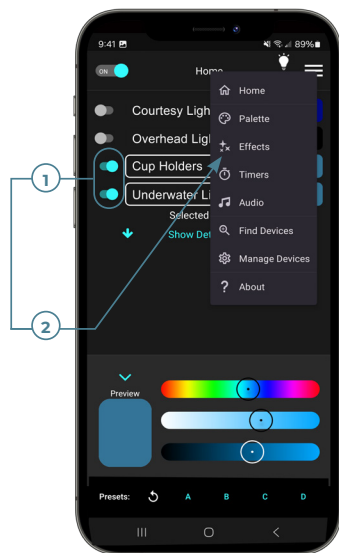
**4:** On the image capture screen, zoom in on your desired color and press the capture button to take the picture

**5:** Slide the color selection circle around the image to choose the perfect color

# SPECIAL EFFECTS MODE



**1:** Select all desired zones

**2:** Tap *Effects* from the drop down menu to move to the effects mode screen to add an effect to all actively selected zones
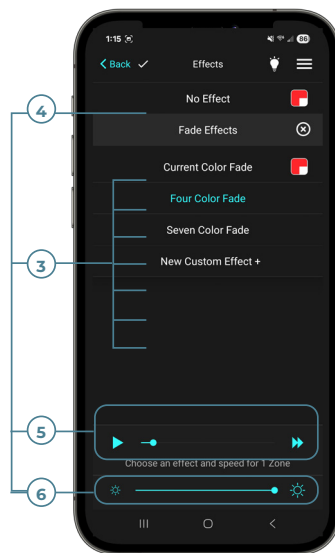
**3:** Select a preset effect or

**4:** Choose *New Custom Effect* to create your own and assign a name to your custom effect

**5:** Choose the speed of the effect

**6:** Choose the brightness of the effect

# AUDIO/MUSIC-BEATS CONTROLS

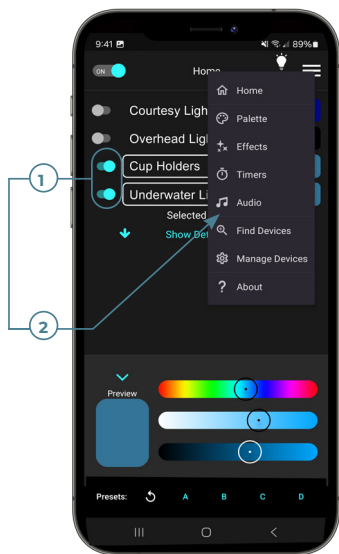**1:** Select all desired zones

**2:** Tap *Audio* from the drop down menu to move to the audio mode screen to add an effect to all actively selected zones
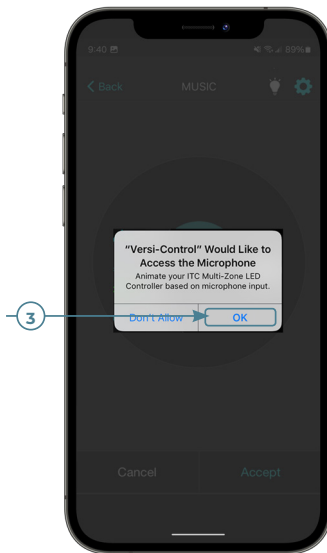
Upon selecting Audio mode for the first time, you'll have to grant permission to access your phone's microphone

**3:** Tap *OK* to allow access to microphone input

**4:** Once music is playing, the audio indicator circle will react to the beat of the music

# CONTROLLING ON/OFF TIMER

Note: Once activated, the timer will remain active without the presence of phone until time expires.
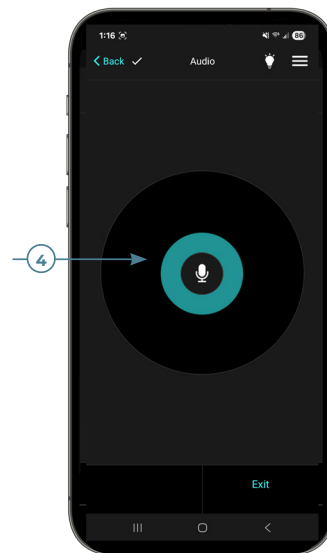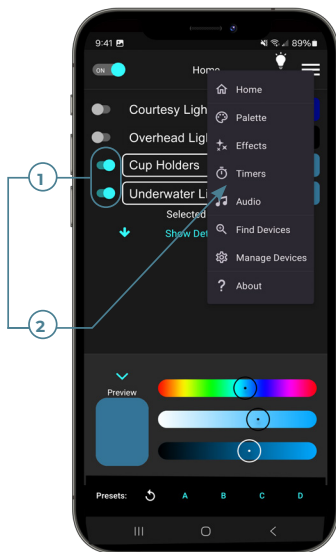


**1:** Select all desired zones

**2:** Tap *Timers* from the drop down menu to move to the timers mode screen to set a power-on or power-off timer on the actively selected zones
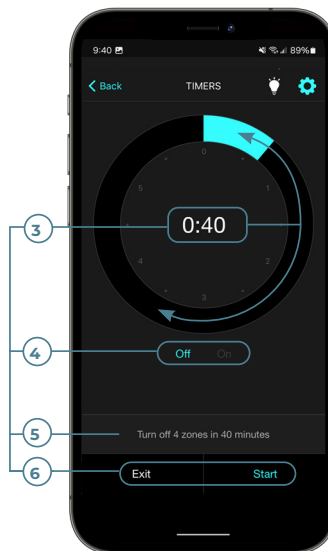
**3:** Rotate the clock slider to the desired time

**4:** Choose to power on or off

**5:** Confirm your selection

**6:** Tap *Start* to enable the timer on each of the selected zones

# OVER-THE-AIR UPDATES SETUP
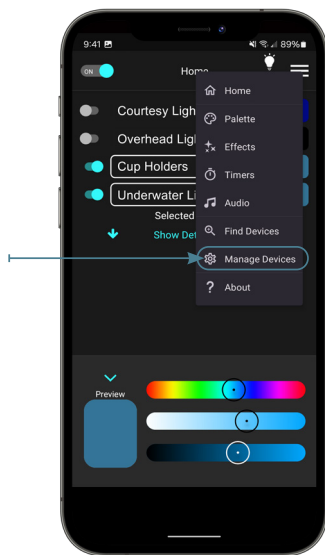
**1:** Open the ITC VersiControl app and tap *Manage Devices* from the drop down menu
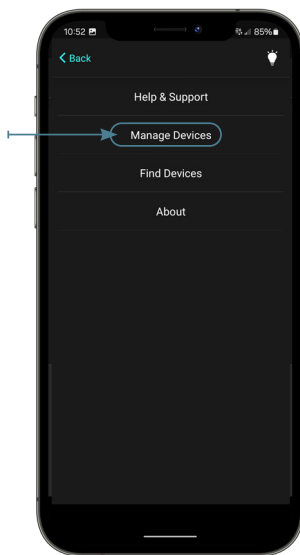
**2:** Select *Manage Devices*
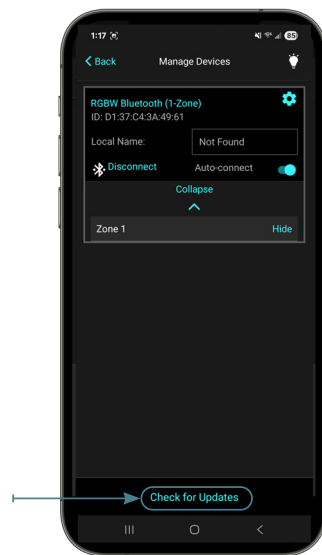
**3:** Tap *Check for Updates*
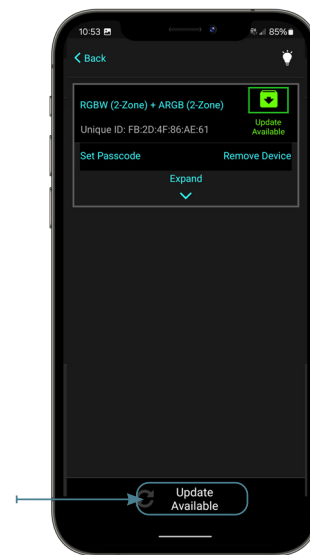
**4:** Tap *Update Available*

# OVER-THE-AIR UPDATES SETUP

( Continued )



**5:** Tap *Yes*
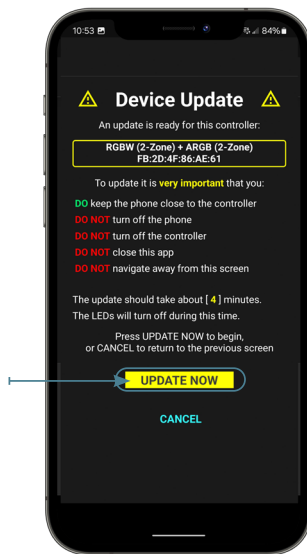
**6:** Select *Update Now*
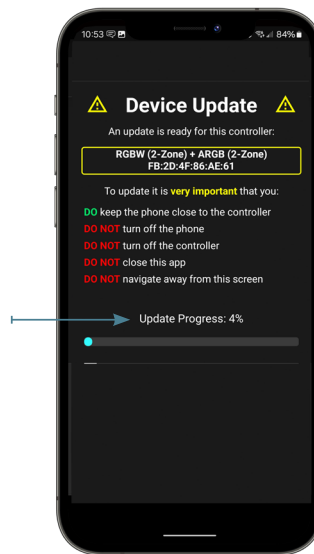
**7:** The app will show the update progress
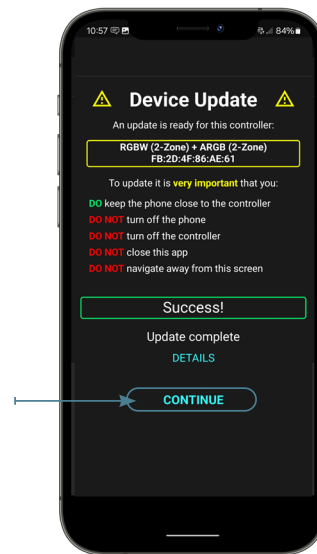
**8:** Select *Continue* once the update is complete

# PAD CONTROLLER OVERVIEW

Note: Pad Controller ***does not*** work with the RV-C or NMEA smart system.

### Color Indicator

- If adjusting colors, this will indicate the current color selected
- If Quick White button is pressed LED will turn white and flash

### Main Power

Turns system on/off and saves the current light settings

### Color Select Mode

Enables RGB color changes within currently selected zone
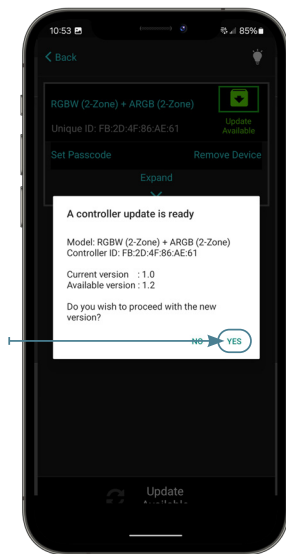
### Zone Select Buttons

Enables selection of zones 1- 4 to initiate a color or mode change within that zone

### Brightness Adjust Mode

Enables the ability to adjust the brightness of light output or the brightness of the pad itself

### Effects Mode

Enables 7- color fade within the active zones

### Left & Right Buttons

[ Functionality depends on current mode ]

- **Color Mode:** Cycle through RGB Colors
- **Dim Mode:** Increase or decrease brightness of light
- **Fade Mode:** Increase or decrease fade speed

### Quick White Button

- One press turns all unlocked and active zones white
- Press again to return to previous state

# POWER/QUICK WHITE/ARROWS FUNCTION

## Main Power

• Once the power button is pressed, the pad's back light LEDs located behind the arrow keys, the power button, and the Quick White button will illuminate

• All zones' LEDs will illuminate based on their last state when powered off

• Powering down the switch will save the current light setting—the next power on will return system lights to its previous state

## Quick White Button

• The first press of Quick White will turn all unlocked and active zones to white

• The center color indicator will turn white and blink, indicating Quick White mode is active

• When in Quick White mode, you will be unable to change any color, mode, or brightness until Quick White is deactivated

• Press the Quick White button again to deactivate Quick White and return to the previous state

## Arrow Key Operation

• The two arrow keys operate as follows within a mode:
  ← decreases mode function
  → increases mode function

  **Color Mode**: Arrows will cycle through RGB colors

**Brightness Mode**: Arrows will increase/decrease the brightness of light output

**Effects Mode**: Arrows will increase/decrease the speed of the 7-color fade

**Passcode Reset:** Press and hold both arrow keys together to reset the passcode—this function will also unlock any zone that was previously locked out by the phone app or controller

# ZONE BUTTON CONTROLS

The zone buttons labeled 1 - 4 control the states of an individual zone. The LED behind each zone button indicates which state the zone is currently operating in: Off State, On State, and Adjust State.

- **OFF STATE**
  Indicator LED behind the zone number is off and zone is off—All lights connected to that zone are powered off

- **ON STATE**
  Indicator LED behind the zone number is on and solid. The zone is powered on and the lights are turned on in the selected zone

- **ADJUST STATE**
  Indicator LED behind the zone number is blinking and the zone is in adjust mode—Selecting one of the 3 mode buttons (Color, Effects, Brightness) will place the zone into that mode (There is a 30 second timeout if no adjustments are made)

**Zone 1 Button**

**Zone 2 Button**

**Zone 3 Button**

**Zone 4 Button**
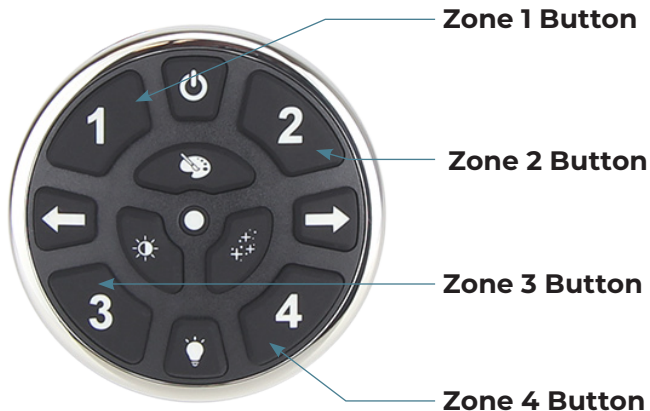
# CHANGING COLOR

## Changing Color in Selected Zones

1. Press the zones in which you plan to change the LED color—the LED behind each zone will blink indicating that zone is in adjust mode

2. Press the Color Mode button to put the keypad in color adjust mode

3. Press the ← → buttons to cycle through the available RGB color options—there are 21 possible color selections using the controller pad

4. The center color indicator will change to display the selected color

5. Once a desired LED color has been determined, press each of the zone buttons that are currently in adjust mode again to end adjust mode

**Zone 1 & 2 Buttons**

**Color Mode Button**

**Color Indicator**

**Arrow Buttons**

**Zone 3 & 4 Buttons**
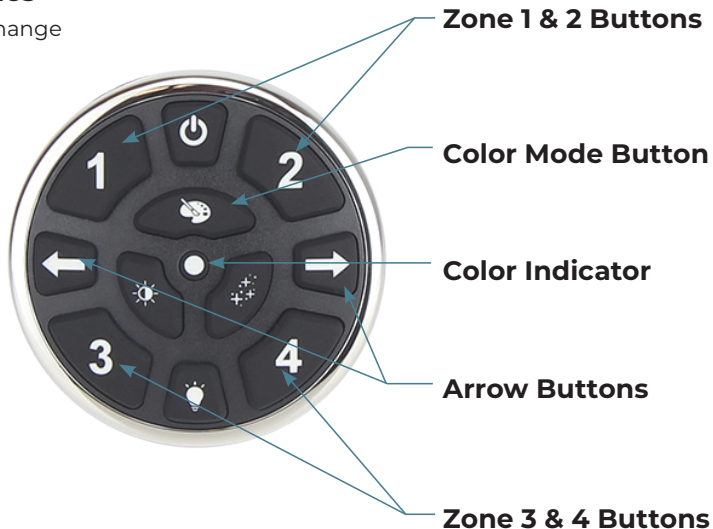
# EFFECTS MODE CONTROLS

Note: The center color indicator will not change color.

## Controlling Zone Effects

1. Press the zones in which you plan to enable the LED color change fade effect—the LED behind each zone will blink indicating that zone is in adjust mode

2. Press the Effects Mode button to put the keypad in effects adjustment mode

3. Press the ← → buttons to decrease or increase the speed of the 7-color fade effect

4. The 7-color fade includes: yellow, white, cyan, blue, red, purple, and green

5. Once a desired LED fade speed has been determined, press each of the zone buttons that are currently in adjust mode again to end adjust mode

**Zone 1 & 2 Buttons**

**Color Mode Button**

**Effects Mode Button**

**Arrow Buttons**

**Zone 3 & 4 Buttons**
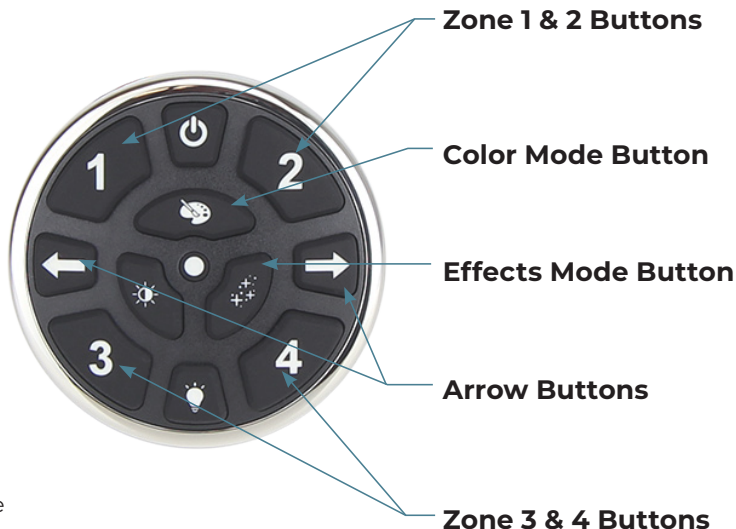
# BRIGHTNESS CONTROLS

Note: To adjust the brightness of the pad itself, press the brightness adjust mode button (without any zones selected) and use the arrows to adjust the pad's brightness as desired.

## Controlling Light Brightness

1. Press the zones in which you plan to adjust the LED light brightness—the LED behind each zone will blink indicating that zone is in adjust mode

2. Press the Brightness Mode button to put the keypad in brightness adjust mode

3. Press the ← → buttons to decrease or increase the brightness of the light output

4. Once a desired LED brightness has been determined, press each of the zone buttons that are currently in adjust mode again to end adjust mode

**Zone 1 & 2 Buttons**

**Color Indicator**

**Brightness Mode Button**

**Arrow Buttons**

**Zone 3 & 4 Buttons**