



# BLACK HUE FLOOR LAMP

## CRITICAL UI NOTE

Depending on your smartphone model and screen aspect ratio, the app's bottom "Confirm" or "Save" buttons can sometimes be hidden behind your phone's native navigation bar.

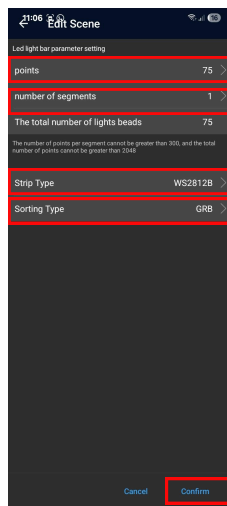
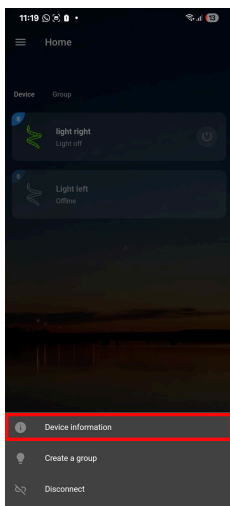
The Fix: If you ever find yourself stuck on a screen unable to see the bottom button, simply go to your Phone Settings → Display/Navigation and temporarily hide your navigation bar or switch to Gesture Navigation. Keep this note in mind as you proceed through the setup.

## 1.LAMP SETUP

It is an absolute requirement that you manually input the hardware specs below. If you skip this step, the lamp will display incorrect colors, cut off halfway up the pole, or fail to respond. Make sure Bluetooth is turned on.

1. Identify & Rename: Long-press the newly discovered device on your home screen, select Device Information, and give your lamp a name.
2. Access Strip Settings: Scroll to Device Settings → LED Strip Settings.
3. Input Hardware Parameters: Match these exact values precisely:
  - Points (Pixels): 80
  - Number of Segments: 1
  - Strip Type: WS2812B
  - Sorting Type: GRB
1. Save Configuration: Scroll to the very bottom and press Confirm.
2. **▲ Can't see the Confirm button?** Refer back to the Critical UI Note at the top of this guide.

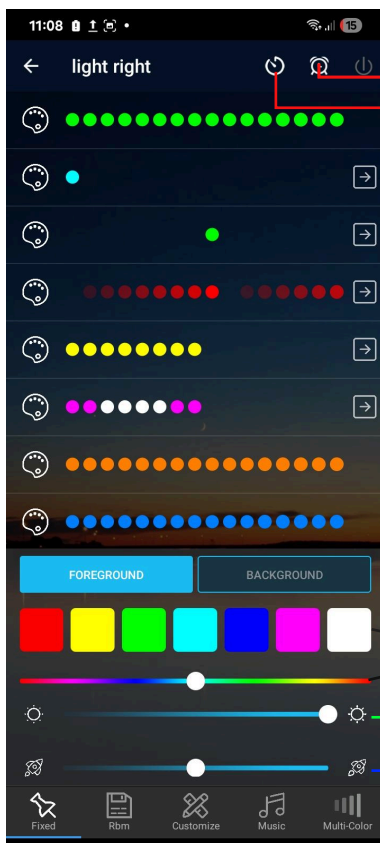
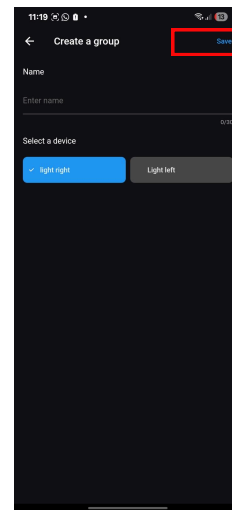
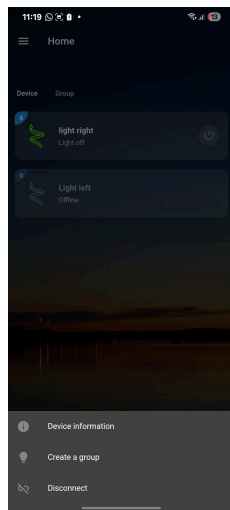
(If you bought a pair, repeat this exact calibration phase for the second lamp before moving forward).



## 2. Dual-Lamp Syncing (Creating a Group)

If you own a pair of lamps, this section merges them into a single, synchronized pair. You can control them as one

1. Initiate Grouping: On the app home screen, long-press either of your calibrated lamps.
2. Create Group: Select Create a group from the pop-up menu.
3. Name Your Space: Give the group a unified name (e.g., "Living Room Duo").
4. Link Devices: Select both lamps from the checklist to include them in the group, then save. Your group will now appear as a single master controller on your home screen.



Schedule  
Delay Timer

Program automatic sunrise/sunset triggers or set a sleep timer to turn the system off automatically.

**N/B If the lamp is unplugged from the power or in the event of power loss the set schedules will be lost and have to be set again**

Select color

Brightness

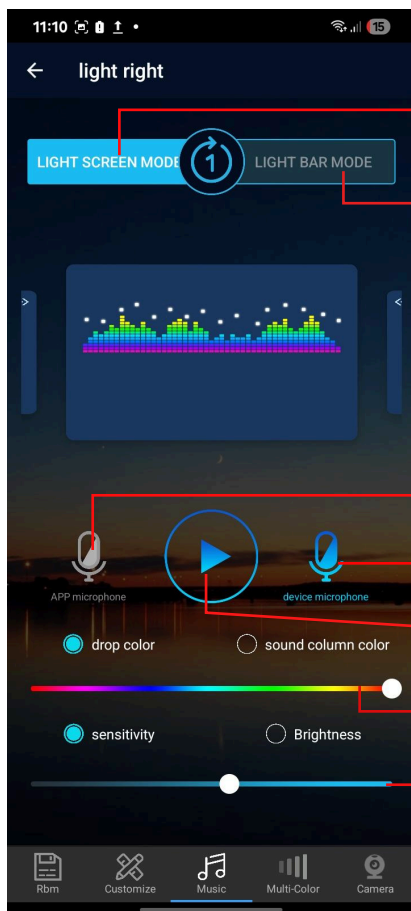
Animation Speed. Controls the rate of color transitions

## 4. Music Sync

Engages real-time ambient sound reactivity using audio frequencies.

There are two ways to input the audio signal. The onboard mic on the smart controller and using the app mic via your phone.

To start music sync make sure to press the PLAY BUTTON



Music mode 1

Music mode 2

Will use the app mic via your phone

This is the default mic. Will use the mic in the smart controller

Press play to start music sync mode

Color control

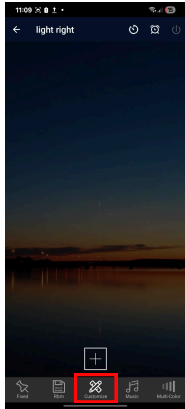
Controls mic sensitivity and brightness

Make sure to select either of the options first

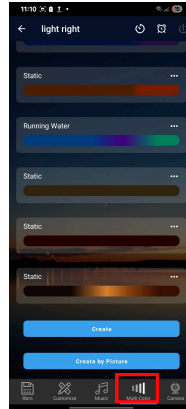
NB: For a better experience set sensitivity low. Make sure room is quiet and slowly increase sensitivity until it's only reacting to the sound you want.

## 5. DIY Customization

To build your own aesthetics, head straight to the Customizations / Multicolor section. Because your system supports a dedicated Foreground and Background architecture, you can craft beautiful dual-tone gradients.

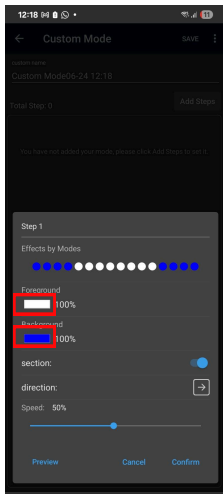


**Customization**

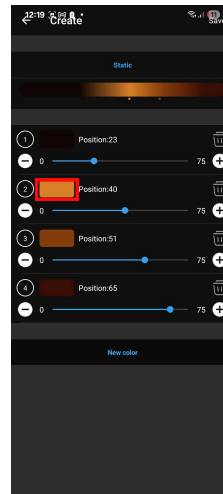


**Multicolor**

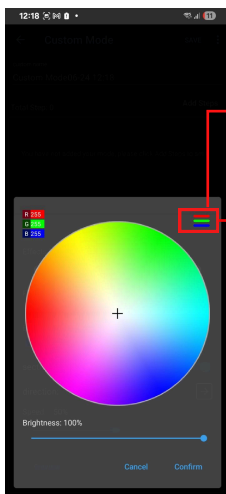
You can create a new multicolor gradient or even edit an existing color gradient



Click on Foreground or Background to set the color

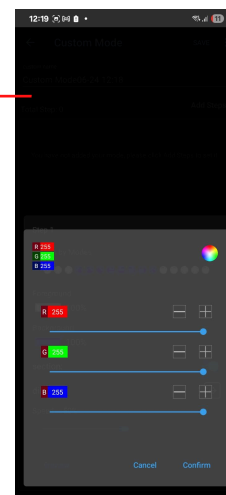


Click on the color to be able to select a new color



use the sliders for better color control

Click here to set the color using RGB values. Gives you better control



Use the color wheel to set your colors and brightness

## 6. Troubleshooting & Crucial Checklist

If your lamp is behaving unexpectedly, double-check these four non-negotiable settings:

- Issue: The colors on the wall don't match the colors selected in the app.
  - Fix: Your color calibration is off. Go back to Lamp setup and ensure Sorting Type is strictly set to GRB.
- Issue: Light only goes halfway up the pole.
  - Fix: Your pixel/ Points count is uncalibrated. Go back to Lamp setup and verify that Points is set to 80 and Segments is set to 1.
- Issue: The light flickers wildly or displays random white flashes.
  - Fix: The controller has the wrong protocol. Go back to Lamp setup and verify that Strip Type is set strictly to WS2812B.

Issue: Your phone is unable to discover, pair, or connect to the lamp.

- Fix: Bluetooth hardware modules typically support only one active connection at a time. Ensure that no other smartphone, tablet, or person in your household is currently paired to the lamp or running the app in the background.