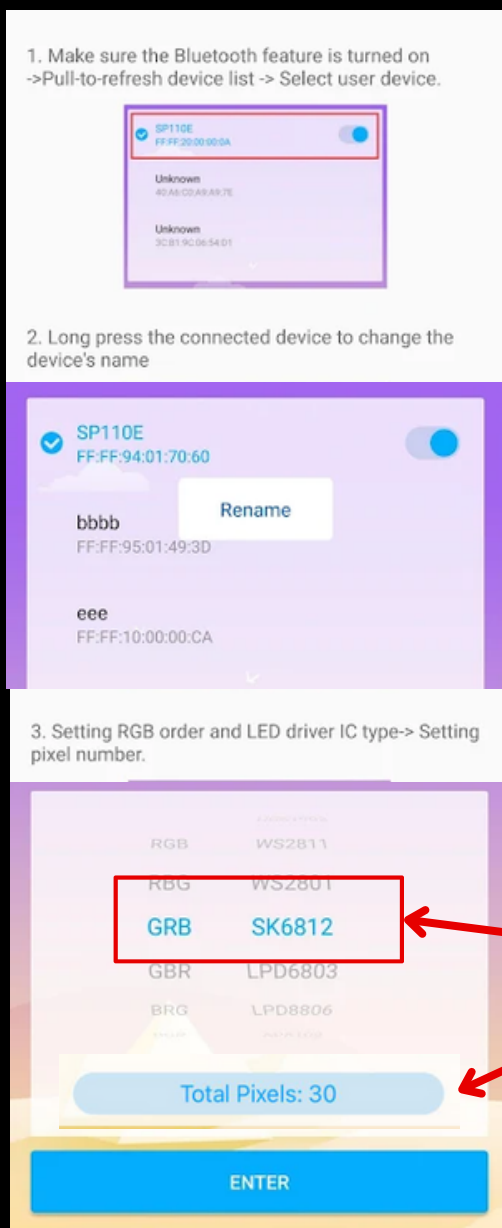# FLAT SURFACE INSTALLATION GUIDE

ORDER INCLUDES

1 x Control Box
1 x [BRZ/GT86/FRS/TRD] logo
1x 3M Strip (pre-applied)

HOW TO INSTALL

1. **Disconnect the car battery**.
2. **Choose a flat surface** for mounting the logo. Route the control box connector to this location, possibly requiring bumper removal for wire routing.
3. **Connect the Logo to the Control Box** using the waterproof quick disconnect. Align the arrows on the connector and ensure the red gasket is in place. Thread the locking nut completely for a waterproof connection.
4. **Peel off the adhesive backing** and firmly adhere the logo to the chosen surface. Apply constant pressure for at least 60 seconds. Ensure the mounting surface is clean for optimal bonding.
5. **Select a power source for the logo**. Any 12V source will suffice, such as a fuse, headlight wire, or direct battery connection. Always use a 5A fuse with any power source. Typically, an inline fuse connected directly to the car battery is used.
6. **Route the power and ground wires** from the control box to the chosen power location, avoiding high heat and moving parts.
7. **Position the Control Box** out of the way but within reach of the front bumper where the logo is installed. Ensure its placed where it won't be exposed to road debris, direct water, or high heat. This Control Box is essential for the logo's operation, resistant to water and heat but vulnerable to extreme conditions.
8. **Reconnect the car battery**.

RGB HALOKITS X LIT LOGOS

LED HUE BLUETOOTH APP

Download the LEDHue app from the App Store/Google Play store.

1. Make sure the Bluetooth feature is turned on ->Pull-to-refresh device list -> Select user device.

2. Long press the connected device to change the device's name

3. Setting RGB order and LED driver IC type-> Setting pixel number.

RGB Order should be **GRB** and LED Driver IC is **SK6812**

Make sure 'Total Pixels' is set to **30**

Favorite

Brightness
Speed
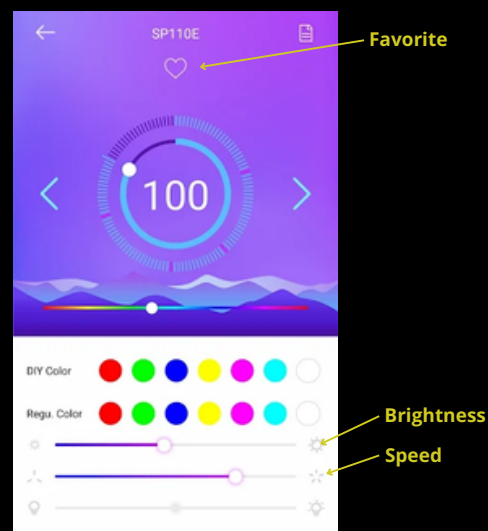
TROUBLESHOOTING STEPS

We hope you never encounter any problems with your logo, but if you do, here are the best steps to quickly get it back up and running smoothly:

Here are some troubleshooting steps to help you get your logo working properly:

1. **Turn off Bluetooth on your phone**. Uninstall and reinstall the app, then try to connect to the logo again.
2. **Check the ground source**. Ensure it's clean and connected to unpainted metal. We recommend connecting the ground wire to the same location where the battery is grounded.
3. **Try a different power source**. Sometimes a fuse tap doesn't reach far enough into the fuse, or the wire doesn't provide enough power. Try connecting the logo directly to the battery with an inline fuse.
4. **Verify app settings**. Ensure the logo is set to "GRB SK6812_RGBW" and the pixels are set to 15.
5. **Check the app settings**. Make sure the logo is switched to the "on" position in the app.
6. **Adjust the sliders in the app**. Ensure the bottom slider is turned all the way down and the top slider is turned all the way up.
7. **Try using a different phone** to connect to the logo.
8. **Check the arrows on the quick disconnect**. Ensure they are pointing towards each other.
9. **Power cycle the logo**. Disconnect the logo from power and leave it off for 12 hours.

Following these steps should help you resolve any issues.