

## ORDER INCLUDES

- 1 x Control Box
- 1 x [STI/WRX] logo
- 4 x Zip Ties

## HOW TO INSTALL

1. Disconnect the car battery.
2. Remove the bumper to gain access to the backside of the grille.
3. Line up the logo on the front of the grille where you would like to install it. Run the wire through one of the holes in the grille. If you have a fine mesh grille, you may need to snip one or two of the mesh links to allow the wiring to fit through.
4. Place two zip ties in the holes located on the left and right side of the logo, one in each hole. Do not secure them yet.
5. Remove the backing from the 3M and adhere the logo to the grille. Keep constant pressure on it for at least 60 seconds.
6. Secure the logo to the grille with supplied zip ties. These are used as a secondary securing method along with the 3M. Do not overtighten as the zip tie holes can break if the zip ties are torqued down.
7. Find where you want to connect the logo to power. *Any 12V power source will work, but a 5A fuse is required to be used to protect the logo from a power surge no matter where the logo is powered from.*
8. Route the power and ground wire from the control box to the location you chose to power the logo, avoiding any high heat or moving parts.
9. Tuck the Control Box out of the way but still within reach of the front bumper where you installed the logo. *Be sure to place this somewhere that won't be hit by road debris, direct water, or high heat. This is the brains of the logo. It is water and heat resistant, but high-pressure water or extreme temperatures can damage the electronics.*
10. Connect the RGB Halo Kits to the Control Box using the waterproof quick disconnect. Ensure that the arrows line up on the connector and the red gasket is in place. Thread the locking nut into place all the way to ensure a waterproof connection.
11. Reinstall the bumper and reconnect the battery.

# RGB HALOKITS

## LED HUE BLUETOOTH APP

Download the LEDHue app from the App Store/Google Play store. Below are some tips for using the LEDHue app to control your Logo



**Click this heart to mark your favorite moving color options. (Press and hold to hide all non-favorited options)**

**Select a color on this bar and then use the above slider to create and save your custom color**

**This slider controls the independent white chip. (This setting will stay on even if you turn off the logo from the slider in the main menu)**

**Press and hold the device name to rename it.**

**Ensure the settings are "GRB" and "SK6812\_RGBW"**

**Ensure the number of pixels is set at 30**

**RGB HALOKITS BLUETOOTH APP INSTRUCTIONS**

**This slider adjusts the brightness of the logo**

**This slider adjusts the speed of the moving color options**

**Switch this to turn the logo on and off**

## 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:

- Turn off Bluetooth on your phone, uninstall and reinstall the app, and try to connect to the logo again.
- Ensure the ground source is clean and connected directly to unpainted metal. We recommend connecting the ground wire to the same location the battery is grounded to.
- Try a different power source. Sometimes a fuse tap won't reach far enough into the fuse or the wire won't provide enough power, so try connecting the logo directly to the battery with an inline fuse.
- Check the app and ensure the logo is set to "GRB SK6812\_RGBW" and the pixels should be set to 15.
- Make sure the logo is switched to the "on" position in the app.
- Make sure that the bottom slider on the app control is turned all the way down.
- Make sure that the top slider on the app control is turned all the way up.
- Try using a different phone to connect to the logo .
- Check that the arrows on the quick disconnect between the logo and the control box are pointing towards each other.
- Disconnect the logo from power and leave off for 12 hours