

### ORDER INCLUDES

- 1 x Control Box
- 1 x GTI/GLI LED Badge
- 1x 3M VHB Tape (pre-applied)
- 1 x Inline Fuse with 5A Fuse
- 2 x Ring Terminals
- 1 x Straight Connector

### HOW TO INSTALL

1. Disconnect the car battery.
2. Remove the OEM GTI/GLI Badge from your grill. *Most are held on with clips behind the grill. You will need to remove the bumper to gain access. After removing the badge, it should leave a flat plastic section with some holes and slots in it as seen below.*
3. Use the supplied stencil to drill a hole in the flat plastic section to allow the wire to pass through. *The stencil is the same shape as the logo, so line up the stencil where you want the logo to be and mark the hole to know where to drill. The hole is the same diameter as the widest point of the wire so you can drill out that exact shape.*
4. Run the wire through the hole and stick the logo onto the grill. *Ensure that the surface is clean and dry before attempting to adhere 3M to the surface. Press the logo onto the grill and hold pressure for at least 1 minute to allow for a strong bond. You will need to use some heat to soften the plastic nut and remove it to feed the wire through the hole. The plastic nut needs to be reinstalled to maintain a waterproof connection.*
5. 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.*
6. Find where you want to connect the logo to power. Any 12V power source will work so you can select a fuse, headlight wire, or even wire it directly to the battery. *A 5A fuse must be used with ANY power source you use. Most commonly with an inline fuse connected directly to the car battery but can also use a fuse tap into the fuse box.*
7. 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.
8. Connect the control box to the logo using the waterproof quick disconnect and thread the plastic nut all the way on. *Ensure the arrows on both sides of the connector line up before connecting. If the arrows aren't lined up, the logo will not work, and you can risk damaging the pins. This connector will allow you to still remove your front.*
9. Re-connect the car battery and download the app below to control the logo!

# 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