

HALO KIT INSTALL GUIDE

WARNING: Please refer to local and state laws for the proper use of this product! Improper installation of electrical products such as lighting could cause damage to a vehicle's electrical system or connected devices. Practice extreme caution and follow all established safety procedures. This product could require the handling of high voltage wiring. Electricity could cause injury or death. Professional installation is recommended. Lit Lightz will not be held responsible for any damage or cost whether direct or indirect incurred by the consumer in relation to any Lit Lightz Product. Lit Lightz reserves the right to alter or amend any portion of the aforementioned warranty above.

WIRING DIAGRAM



1. Power converter, 2. Halos 3. Smallest connection for Bluetooth controller

TESTING YOUR HALO KIT

WARNING: This installation requires removal of the headlight lenses. If you are not comfortable with removing the lenses, please seek professional help for installation. Lit Lightz is not liable for any damages that may occur during installation of this product. Lenses must be removed to begin installation.

Please note: These instructions are to serve as a guide for install and will not apply to all headlight assemblies out there. Steps, order of steps, and processes used in this guide may differ depending on your application. Doing vehicle specific research will help greatly with installation of this product.

Test all components before beginning install: As shown above, plug the halos to the power converter (grey heat sink). Connect the RED (power) terminal wire from the power harness to a 12V+ source and the BLACK (ground) terminal wire from the power harness to a 12V- source. Plug the Bluetooth controller to the smallest connection located on the power harness. Now, download the LED hue app from either Play store or App store. Open app, search for available devices, look for "litlightz" or "SP110E". Let the app establish connection, once connected set the settings to the following. GRB SK61812, pixels:100. If any defected show, please contact support@litlightz.com for further assistance

MOUNTING THE HALO KIT

There's many ways to mount your halos. We have listed a few methods we recommend.

- 1. Use the 3M Adhesive tape found on the back of your halos. This method works best when you combined it fish line.*
- 2. You can use a 2 part Epoxy glue. Simply spread it along the backside of the halo and stick it onto the desired location.*
- 3. Beading wire or fish line. This will required drilling two very small holes on each side of the projector bezel. You will run the beading wire or fish line across the top of the halo and through the holes. On the back of the bezel you will tighten the beading/fish wire, making sure you don't damage the halo rings.*

HOW-TO CONFIGURE THE APP

When using the Bluetooth controller, you will need to configure the settings first. When you open the application it will scan for available Bluetooth devices to connect to. The controllers name is "litlightz" or "SP110E" (Hold down on the name to change to any other name you desired). Once you connect it will take you to the main screen of the app. You will set the settings to GRB on the left side and SK618 on the right side. At the bottom there is a place to set total Pixels. This will be the maximum number of LEDs that are on your halos. You can configure most setups with 100-200 pixels.



Settings
GRB SK6812
Pixels 100-150

