

COLOR CHASING + SEQUENTIAL SWITCHBACK HALO KIT INSTALLATION 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 above.

WIRING DIAGRAM



1. POWER CONVERTER 2. DRIVER 3. HALOS

Start by locating the power converter(1). Connected the driver(2) to the power converter(1). Once connected, add the 2 halo rings(3) to the connections on the driver(2). Connect the Bluetooth controller, to the smallest connection located on the power converter(1). Before installing, test the halo kit with a 12v battery source. You will find the ground and power terminals on the power converter.

MOUNTING THE HALOS

PLEASE NOTE: Headlights must be opened before proceeding with mounting the halos. This process can be completed by heating and prying the lens from the housing. We recommend viewing example videos online to understand the process however, professional installation is strongly recommended.

1. Once the headlight is opened, mount the halo using beading wire, fish line or JB Weld. We recommend you use a mixture of fish line and JB Weld to properly hold the halos intact. Be sure to mount it in a location away from any light source to avoid heat damage.
2. Next, route the wires through any shroud or bezel to the back of the headlight. We strongly recommend the use of cable glands for routing the wires outside the headlight.
3. Locate the wires for your turn signals. Using the yellow wires on the driver, tap each wire to the appropriate side. Test fully! Mount driver and tuck all wires. Driver should be mounted outside of headlight for serviceability, in a location away from the engine block to avoid excessive heat buildup.
4. Test thoroughly, reseal headlight and reinstall onto vehicle.

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APP SETUP

1. Connect the Bluetooth controller to smallest connection on the power converter.
2. Download LED Hue app on “Play Store or App Store”
3. Open app, let it scan for available devices. Search for “SP110E” or “litlightz” Click on the name, let it established the connection.
4. Once the connection is establish set the settings to the following: GRB SK6812_RGBW, Pixels: 100



Please contact Lit Lightz at support@litlightz.com (9a-5p CST) if you have any questions.