



ORACLE LIGHTING

2008-14 DODGE CHALLENGER HALO KIT
DYNAMIC RGB HEADLIGHT HALO KIT

PART#
1292-332

PRODUCT OVERVIEW:

- Dynamic™ LEDs can make a Variety of LED Colors and Patterns.
- Color and Patterns are controlled through the Smartphone App.
- These features are for “show use” and is not intended for on-road use.
- Control in the App by selecting the SP105E Device in the App.
- Be sure “Location Services” is turned ON in the Phone Settings Menu.
- Connect to Bluetooth Device in the App- NOT in the Phone Settings.



DOWNLOAD
MAGIC LED
SMARTPHONE
APP



ANDROID



IPHONE

WATCH INSTALLATION VIDEO: vimeo.com/186027333

CONNECTING THROUGH THE APP:



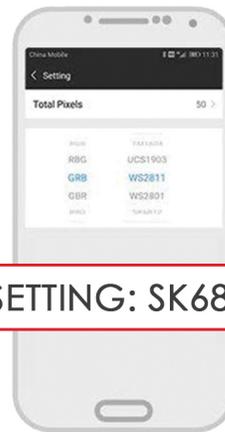
1

Connect Device in App Settings.
(Not in the Phone Settings)



2

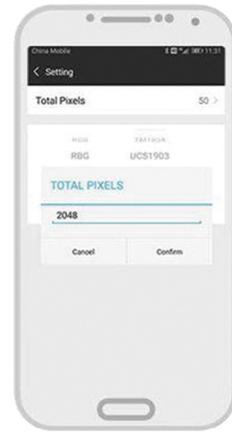
Turn on Device once Connected.
Then Click Settings to Adjust.



3

SETTING: SK6812

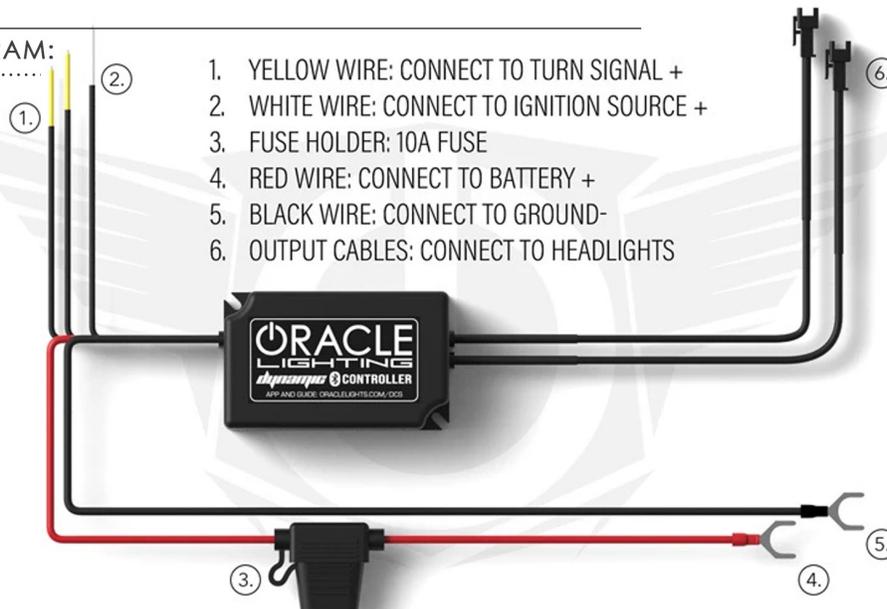
Set Protocol and Color to match
device specifications if needed.



4

If pattern on Device is not even
adjust Pixel # to total # of LEDs.

WIRING DIAGRAM:



www.oraclelights.com

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2008-2014 DODGE CHALLENGER SURFACE MOUNT HALO INSTALL GUIDE

REMOVE RADIATOR COVER



TAKE OFF THE RADIATOR COVER BY REMOVING THE FOUR (4) RETAINERS THAT HOLD IT IN PLACE

PREP YOUR HEADLIGHTS:

STEP #1: PREP YOUR HEADLIGHTS WITH AN ALCOHOL SWAB TO CLEAR OFF ANY DIRT OR DEBRIS ON YOUR LENSES



•NO BAKING
•NO CUTTING
•NO OVEN



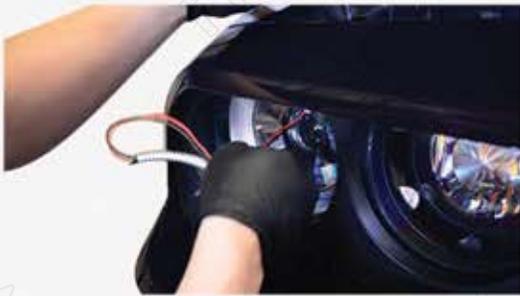
SCAN TO WATCH
D.I.Y. INSTALL VIDEO on

vimeo

OPTIONAL: USE A 3M ADHESION PROMOTER AFTER APPLYING THE ALCOHOL SWAB

THIS HELPS BOND THE TAPE TO THE HEADLIGHTS

MOUNTING THE HALOS:



2) Start by fishing the Halo wire into the engine bay



3) Remove the top paper layer from the back of the halo

Do not remove the 3M adhesive underneath the paper layer

4) Firmly mount the halo into place and press until a solid bond has formed between the halo & the light



MOUNTING THE FOG LIGHTS

1) Prep the fog light lens with alcohol swabs and optional 3M adhesion promoter

2) Remove the top paper layer on the back of the fog light halo

Do not remove the adhesive underneath the paper layer



3) Fish the fog light halo wire into the wheel well



4) Firmly mount the fog light halo into place and press until a solid bond has formed

5) Using a panel tool, separate the wheel liner from the front fender



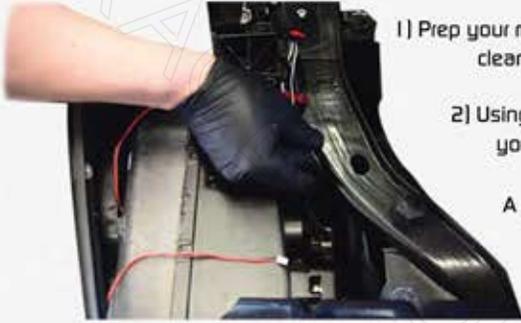
6) Mount your fog light halo driver with either double stick tape or zip-ties



7) Fish the fog light halo wire into the engine bay and close the wheel liner up



MOUNTING THE DRIVERS:

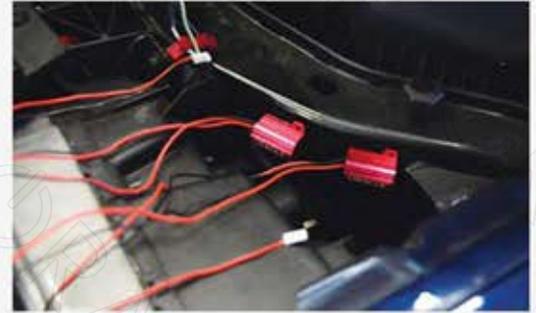


1) Prep your mounting surface with an alcohol pad to clean off any dirt or debris that may be there

2) Using double sided tape or a zip-tie, mount your drivers securely into the engine bay

A good suggestion is the radiator support

3) Connect your LED drivers to their corresponding halos



CONNECTING THE DRIVERS:



This Driver protects the LEDs from voltage spikes and other electrical anomalies that can cause damage to the LEDs but must be installed properly to be effective



- Do not re-wire or bypass the LED Driver. This will cause LED failure and VOID your product warranty
- Never combine multiple LED Devices into one LED Driver
- If the device is not coming on switch the + and - polarity between the Driver and the Device



NOTE: Each Driver is matched to that specific LED Device **DO NOT SWITCH THE DRIVERS**

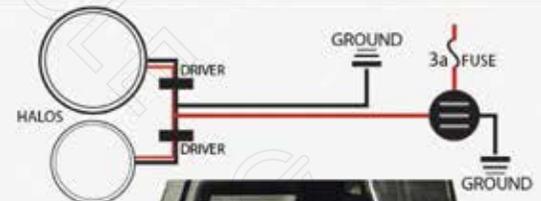
WIRING THE HEADLIGHTS:

ALMOST DONE!

Option #1- Connect to the parking lights.
This is great if you have white or amber halos that you want to turn on and off by using the factory headlight switch. (Halos will stay on with the headlights).

Option #2- Wireless Controller.
Visit <https://www.oraclelights.com/collections/oracle-remotes-and-switches> to see the selection of controllers.

Option #3- Toggle Switch.
Visit <https://www.oraclelights.com/pages/halo-wiring-faq> to see diagrams.



Zip-Tie your wires together to keep everything neat



REINSTALL YOUR RADIATOR COVER



**ENJOY YOUR NEW
WATERPROOF HALOS
FROM ORACLE!**



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