



QUAKE™ LED

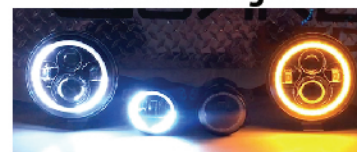
7 INCH HD HEADLIGHTS WITH 4 INCH HD FOG LIGHTS



- Amber Turn Signal function
- Bluetooth Controlled
- iOS and Android compatible
- 121 Advanced HD Halo Ring Lighting Effects
- Music mode
- Flashing function
- DIY Colors
- Music Mode
- Brightness/Speed Control



Amber Turn Signals



ONE SET INCLUDES:

- 2x HEADLIGHTS
- 2x FOG LIGHTS
- 1x HD CONTROLLER
- 2x H4 TO H13 ADAPTERS
- 2x 9005 to H16 ADAPTERS
- 2x 9005 to WIRE ADAPTERS

121 Advanced HD Halo Effects



INTRODUCTION:

Thank you for purchasing our LED replacement headlight/fog light set and improving the safety of your vehicle. Various videos can be found online to assist you with installing headlights into your specific vehicle. We have designed these LED replacement lights to be as easy as possible to install. At Quake LED, we always suggest you leave it to the professionals and have a qualified Quake LED technician install and adjust your new lights.



Quake LED replacement headlights and fog lights will only operate on 12 volts DC! Most vehicles are 12 volts DC, but if you plan to install these in your grandfather's M1 Abrams Tank, you should probably check the operating voltage before doing so.

If you are feeling up to the task and willing to spend the time to remove your stock headlights, please read onward. Headlights are designed differently from one vehicle to another. We suggest you research your specific vehicle before opening the hood.

Once your stock headlights and fog lights are removed, you will need to replace everything in the exact reverse order so your lights are installed correctly.

On a few Jeep models as well as other vehicles you might need to install an H4 to H13 adapter if you need these headlights to fit an H4 socket.



H4 TO H13 ADAPTER

Use the 9005 to H13 Fog Light adapter to connect fog lights to most Jeeps existing wiring harness.

9005 TO H13 ADAPTER



Rev. 3



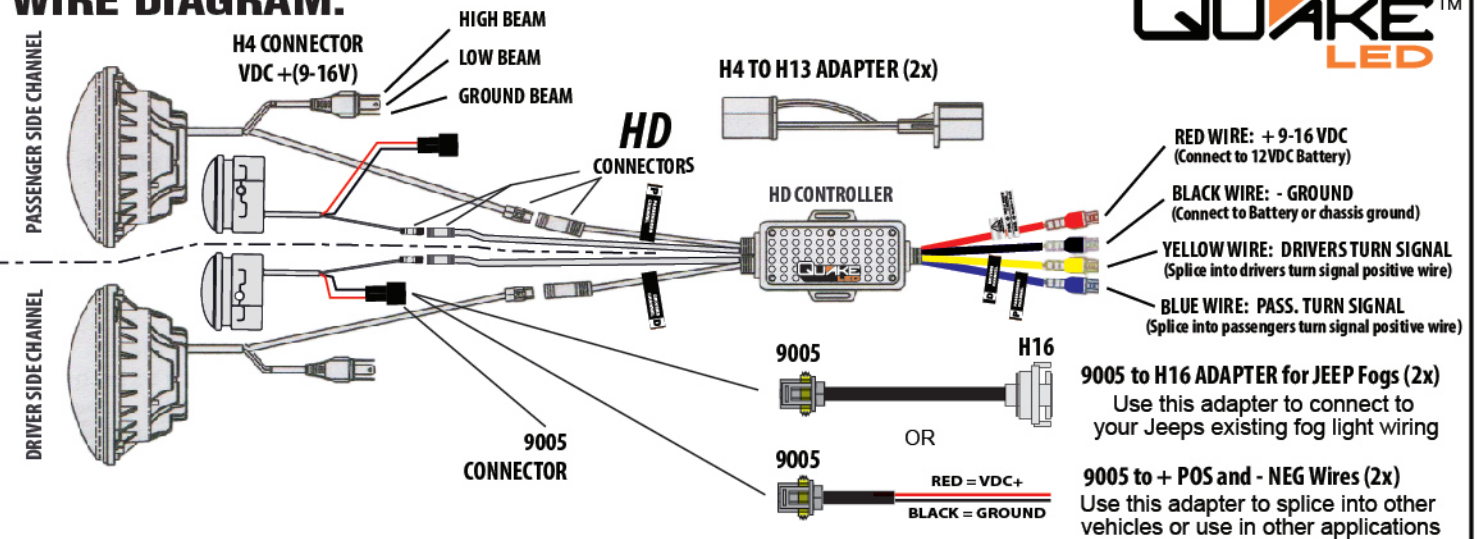
— LIGHT UP THE DARKNESS —



7" 45W HEADLIGHT & 4" 30W FOGS WITH HD HALO RINGS WIRING DIAGRAM AND APP INSTRUCTIONS



WIRE DIAGRAM:



WARNING:
 HD Connectors have Arrows on both the male and female connectors. You MUST align these Arrows before fully engaging the connectors.



QR CODE/APP:

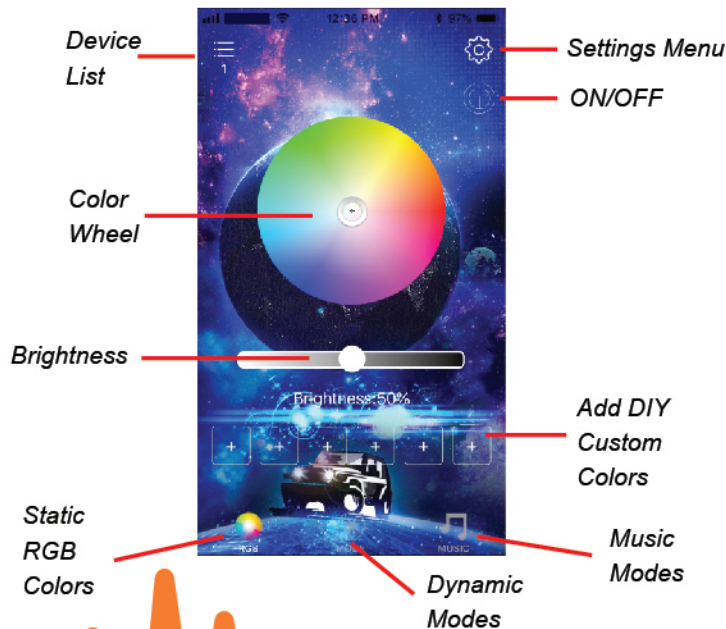
Now that you have your new Quake LED replacement headlights installed, wires routed and wire connectors assembled, it's time to download and install the Android or iPhone App in order to control your RGB colors and HD effects. You will need to use the App to scan for the headlights in order for the App to control the headlights. Scan the QR Code.

Once you successfully scan the QR Code, a new window will automatically open and confirm that you want to download the App from the App store. Click yes and allow the app to download to your phone. After successfully downloading the App, turn on your smart phone Bluetooth function and open the App. You must use the App to control your HD headlights halos.



OVERVIEW, ADJUSTMENTS and SETTINGS:

Overview upon opening App



- #1 Turn on Bluetooth
- #2 Open the App.
- #3 Click the Device List tab, located in the upper left corner



-Wire Diagram is for Illustration Only.
 -Actual wire harness lengths/gauge are not to scale.
 -Actual wire harness components are not to scale.

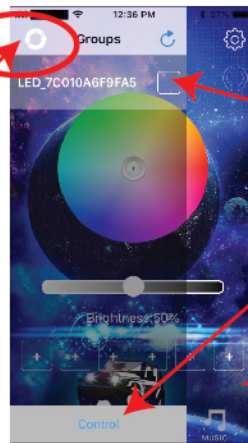


— LIGHT UP THE DARKNESS —



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#4 Click the Device Refresh Arrow to scan the HD Controller



#5 Once your HD Controller is located, click the empty box right of name

#6 Click Control at bottom of Scan Tab

#7 Click outside the Scan Menu to access all App control options

#8 Located at the bottom of the App are 3 main color control options, RGB, 121 Effect Mode and Music functions

#9 Each color control option menu has many functions such as Brightness, DIY, Effect Speed, Microphone and Music options
Take time to familiarize yourself with all these great control options



RGB Static Color Mode



121 Effect Mode

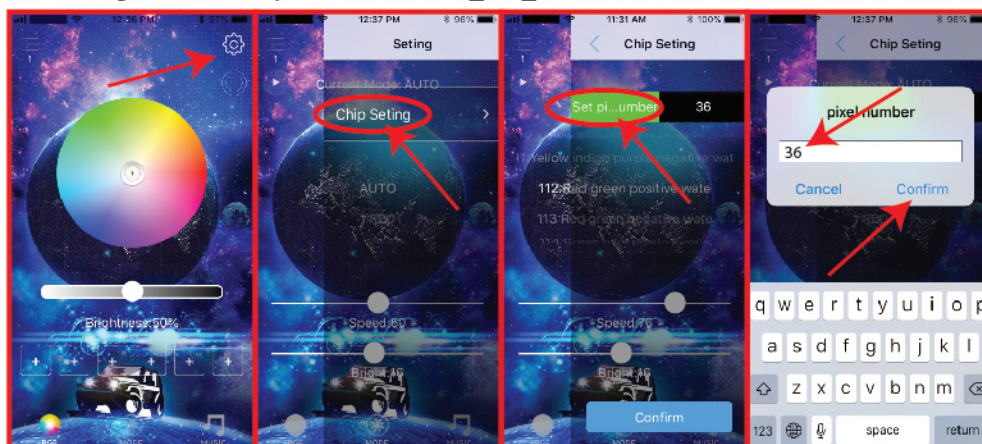


Music Mode



Microphone Mode

#10 TROUBLESHOOTING: If the entire halo is not lighting up OR the Speed Slider is not responding, try the following:
Under Settings, choose Chip Select then SET_PIX_NUMBER, enter 36 then Confirm, then back.



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