2015-2017 Subaru WRX/STi **LED Driving Light Kit Installation Guide**

4. Loosen the 12mm and 10mm nuts on the battery posts. Connect the split ring terminals on the wiring harness to the battery ©. The black (ground) wire should be connected to the negative battery terminal and the red (power) wire should be connected to the positive battery terminal.



5. Before tightening all the mounting hardware, ensure the light bars are properly aligned with the bumper. Test thoroughly and replace the factory bumper to complete the installation.

NEED MORE HELP?



Scan the QR codes to link to our installation videos online!

If you need more help with installation, watch our step-by-step video to walk you through the process.



Please contact **Diode Dynamics** should you have any questions about the installation or wiring process, at 314-205-3033 (10a-5p CST) or contact@diodedynamics.com.

Do you have any suggestions for improving this guide? Please let us know!

100% SATISFACTION GUARANTEE











This installation guide is for the following SKUs:

DD6020 WRX 2015 SS Bracket Kit DD6008 WRX 2015 SS LED Kit White Driving DD6009 WRX 2015 SS LED Kit White Wide

DD6010 WRX 2015 SS LED Kit Amber Driving DD6011 WRX 2015 SS LED Kit Amber Wide



DIODE DYNAMICS

PERFORMANCE LIGHTING TECHNOLOGY

2015-2017 Subaru WRX/STi **LED Driving Light Kit Installation Guide**



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Thank you for your purchase of this custom-designed LED driving light kit for your 2015-2017 Subaru WRX/STi! This kit utilizes both factory and included hardware from the light bar to mount the bracket to the vehicle.



Tools Needed: 10mm and 12mm socket wrench, plastic trim removal tool



1. Using a 10mm socket and plastic trim removal tool, remove the six bolts and four plastic rivets located on the edge of the bumper inside the engine bay.



2. Next, remove the plastic rivet located between the fender and the bumper. Repeat on the other side. Then, remove the six plastic rivets located below the bumper.

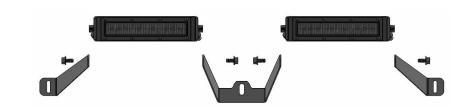


3. With the bolts and rivets removed, detach the bumper from the car by pressing the clips located along the side of the bumper below the headlight. Repeat on the other side. Pull straight back and set the bumper aside on a soft surface.



4. With the bumper removed, locate and remove the 12mm bolt (a) in the center and the two 10 mm holts on the sides (B).

5. Using the included hardware, attach both light bars to the bracket, only hand-tightening them. See diagram below.

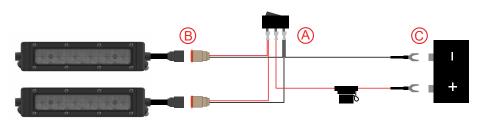




6. Using the factory mounting points, mount the bracket and replace the original screws, only hand-tightening them.

Please note: the bracket pieces have been designed to allow for adjustments to ensure proper fitment with the bumper.

Wiring Instructions



- 1. Determine a suitable location to mount the switch and route the switch to that location. This may require going through the vehicle's firewall. We recommend unplugging the toggle switch from the harness to route the wires more easily. Drill an appropriate-sized hole for the switch. Then reconnect the wires to the switch and mount it (A).
- 2. Connect the wiring harness to the light bars **B**.
- 3. Next, route the harness to the battery. Be sure to avoid areas with excessive heat buildup or moving parts. We recommend following the path of the vehicle manufacturer's wiring harness.

See back for further instructions.