INSTALLATION & CARE

SPEC-D Tuning
INNOVATE PROFESSIONAL SERVICE

2009-2019 DODGE RAM LED PROJECTOR HEADLIGHTS INSTALLATION INSTRUCTIONS

BEFORE INSTALLATION:

- If you experience any difficulties that the instructions did not cover, please seek assistance at a local automotive shop.
- Please wear proper protective equipment before you work on any vehicle.
- An assistant is recommended when removing the front bumper from your vehicle.
- Please be cautious when working with the bumper or any parts belonging to the vehicle's body to prevent scratching.
- Do not make direct contact with the halogen bulbs or the wire assembly until the unit has cooled down after use.

TOOLS AND SUPPLIES REQUIRED

¼" Ratchet	8 mm Socket	10 mm Socket	Plastic Pry Bar
			
Trim Pad Remover			

PRODUCT NUMBER

2LHE-RAM09-SQ-RS
2LHE-RAM09JM-SQ-RS
2LHE-RAM09BK-SQ-RS
2LHE-RAM09G-SQ-RS

LET'S START THE INSTALLATION



STEP 1

Remove the six plastic clips



STEP 2

Remove the radiator cover



STEP 3

Remove the four 10mm front grille mounting bolts at the top



STEP 4

Pull from the bottom to remove the front grille



STEP 5

Remove the two 8mm bolts at the side of the front bumper



STEP 6

Pull out the wheel liner to access the headlight retainer, push up the retainer to unlock the headlight housing



STEP 7

Remove the two 10mm headlight mounting bolts



STEP 8

Unseat the factory headlight housing



STEP 9

Disconnect the headlight harness and remove the factory headlight housing



STEP 10

Remove the signal light socket from the factory headlight



STEP 11

Remove the signal light bulb from the socket



STEP 12

Install the signal light socket to the signal wire plug from the new headlight housing



STEP 13

Install the signal light socket to the new headlight housing



STEP 14

Connect the headlight harness



STEP 15

Seat the new headlight assembly in place



STEP 16

Pull down the retainer to lock the headlight housing



STEP 17

Reinstall the two 10mm headlight mounting bolts



STEP 18

Reinstall the wheel liner



STEP 19

Reinstall the two 8mm bolts at the side of the front bumper



STEP 20

Please repeat the steps from 5 to 19 for the opposite side



STEP 21

Reinstall the front grille



STEP 22

Reinstall the four 10mm front grille mounting bolts at the top



STEP 23

Reinstall the radiator cover



STEP 24

Reinstall the six plastic clips



STEP 25

Close the hood to complete the installation



INSTALLATION & CARE

SPEC-D Tuning
INNOVATE PROFESSIONAL SERVICE

2009-2019 DODGE RAM LED PROJECTOR HEADLIGHTS INSTALLATION INSTRUCTIONS

BEFORE INSTALLATION:

- If you experience any difficulties that the instructions did not cover, please seek assistance at a local automotive shop.
- Please wear proper protective equipment before you work on any vehicle.
- An assistant is recommended when removing the front bumper from your vehicle.
- Please be cautious when working with the bumper or any parts belonging to the vehicle's body to prevent scratching.
- Do not make direct contact with the halogen bulbs or the wire assembly until the unit has cooled down after use.

2009-2019 DODGE RAM LED PROJECTOR HEADLIGHTS INSTALLATION INSTRUCTIONS







BEAM ADJUSTER

Learn more about custom and factory headlights we have.