

Rennline LED or HID Headlight

Angel LED Installation Guide



Read all instructions before beginning the install to become familiar with the install procedure.

This kit is designed to be installed into the Rennline LED or HID Headlight Upgrade only. You must purchase the Rennline LED or HID Headlight Upgrade kit separately.

Unpack the Angel LED kit. Check to be sure all parts are included and undamaged before you begin the install.

Included with Angel LED kit:

- 1. Two Angel LEDs
- 2. Two LED control modules
- 3. Six small diameter spade terminals
- 4. Six large diameter spade terminals
- 5. Two cable clamps
- 6. Two screws
- 7. Two zip ties



Uninstall the projector shroud from the headlight assembly. Remove the four screws holding the projector shroud to the projector. Remove the lower two screws by inserting the screw driver through the holes in the projector bracket.



1. Install the Angel LED into the projector shroud. Orient the wires to the bottom of the shroud. The bottom is designated by the screw mounting locations that are further apart.



Rev A 10/19



2. Reinstall the projector shroud / Angel LED assembly to the projector using the four screws previously removed. Before screws are fully tight, be sure Angel LED ring is centered on the front of the projector.



3. Secure the LED power module to the headlight frame using the supplied zip tie. Secure the excess wires using the supplied wire clamp and screw, screwing the wire clamp to the body of the headlight frame.





- 4. Use the supplied terminals to complete the wiring:
 - a) Use the small diameter supplied spade terminals for the three wires coming from the LED module
 - b) Use the larger diameter supplied spade terminals for the connections to the vehicle chassis.
 - i) Connect the black wire from the LED module to vehicle ground wire.
 - ii) Connect the white wire to the parking light wire in the headlight bucket
 - iii) Connect the orange wire to the turn signal light wire in the headlight bucket.



5. Refer to the Rennline LED Headlight Upgrade kit Installation Guide to complete the headlight installation.