

Thank you for choosing Heise LED Lighting

HEISE LED Lights are designed to be installed like the factory OEM bulbs.
Please reference the vehicle owner's manual to replace the bulbs.

- Some vehicles may require bulb collar adapters
- Some vehicles may require CANBUS decoders

For more information and technical support please visit:
www.HeiseLED.com



HID to LED CONVERSION



Product Manual

Contact our Tech Support line at: 386-257-1187
Or via email at: techsupport@metra-autosound.com

Tech Support Hours (Eastern Standard Time)
Monday-Friday: 9:00 AM - 7:00 PM
Saturday: 10:00 AM - 5:00 PM
Sunday: 10:00 AM - 4:00 PM



PRODUCT INFORMATION

LIGHT SOURCE MODEL	7545
COLOR TEMPERATURE	6000 – 7000K
IP RATE	IP67
BODY MATERIAL	AVIATION ALUMINUM 6063
OPERATING TEMPERATURE	-40°F - +176°F
CONNECTION TYPE	PLUG AND PLAY

3-Year Limited Warranty Information

Warranted for 3 years from the date of original retail purchase for manufacturer defects. Rust and corrosion are NOT covered.



**NOT FOR USE
ON PUBLIC ROADS**

WARNING: THIS LIGHTING PRODUCT IS SOLD FOR OFF-ROAD USE ONLY. This product should not be used on the road.

Keep your original factory bulbs so that you can replace them for use on public roads. Keep the box that the new bulbs came in to store the bulbs and be sure to handle them with care when removing and re-installing.

INSTALLATION STEPS: D1/D3



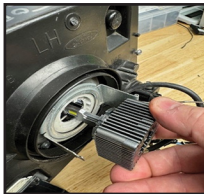
1. Remove the headlight from the vehicle if necessary to access the headlight light bulb.



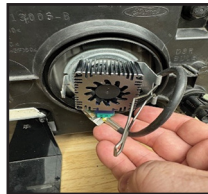
2. Remove the bulb access cover (if present) and remove the electrical connector from the bulb by pressing in the sides of the connector and pulling down and away from the bulb. You may wish to unplug the bulb before or after removal from the housing to make it easier.



3. Remove the bulb itself by turning counter-clockwise and pulling straight out. Some European models use a bale wire mount. In this case the bale needs to be pushed inward toward the bulb, pinch them together then flex them out so the bulb can be pulled straight out.



4. Insert the Heise bulb into the headlight housing by aligning the bulb collar to the housing and push in.



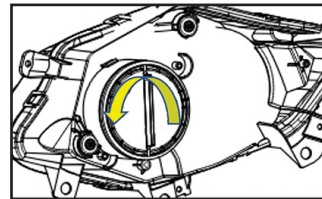
5. Turn the bulb clockwise to lock into place. If the housing uses a bale wire mount, put the clip back into place to hold the bulb.



6. Connect the electrical connector to the bulb.

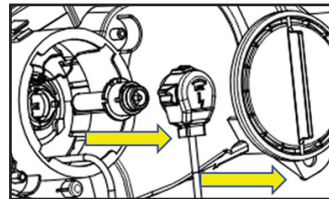
7. Reinstall headlight into vehicle

INSTALLATION STEPS: D2 / D4



1. Remove the headlight if necessary to access the headlight light bulb.

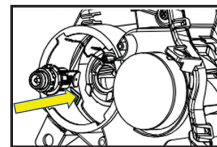
2. Remove the bulb access cover (if present) and remove the electrical connector from the bulb by twisting counter-clockwise.



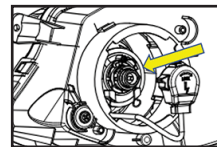
3. Remove the electrical connector from the bulb by twisting counter-clockwise.

4. Remove the bale wire clip that is holding the bulb into the housing.

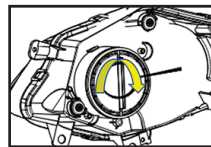
5. Remove the factory bulb.



6. Insert the Heise LED bulb into the headlight housing by lining up the collar to the housing.



8. Connect the electrical connector onto the bulb by twisting clock-wise.



9. Reinstall the access cover (if present) and reinstall the headlight into the vehicle

7. Secure the bulb in place by securing the bale wire clip.