



# SPYDER

## INSTALLATION GUIDE: PRO-YD-IG35032D-DRL(ALL COLORS)

### Tools Required

10mm Socket wrench/ratchet  
Panel Popper and Phillips screw Driver

*\*Please Note\**

If you are unfamiliar with the installation processes, professional installation is highly recommended.



1) Begin by opening your hood and locate the (6) plastic fasteners. Using the panel popper tool, gently pry the bolts free and set them aside for later.



2) Once the fasteners on the grill have been removed, you will need to remove (3) plastic fasteners, shown here. remove and again set aside for later use.



3) Next, you will need to remove (2) 10mm bolts that secure the bumper to the fender. Use the 10mm socket and ratchet to remove these. Also, you will need to remove the corner light bulb and socket from the bumper shown. Simply twist counter clockwise to unlock. Repeat this process for both sides.



4) Before the bumper can be fully removed you will need to remove a total of (10) 10mm bolts from the bottom of the bumper to release it from the splash guard. Once they have all been removed gently pull the bumper from the frame and set it where it cannot get damaged.



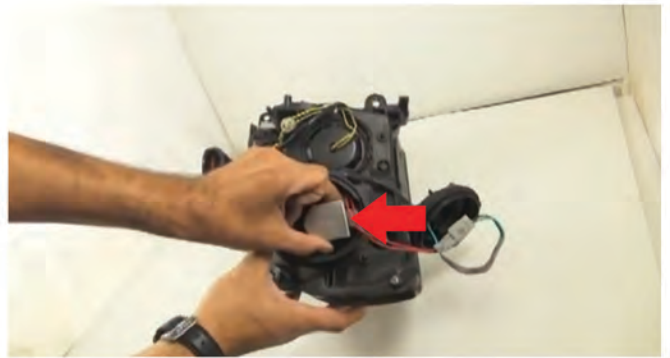
5) In order to remove the head light you will need to unbolt (4) 10mm bolts holding the head light in place. Once removed, unplug the head light wiring harnesses to completely remove the head light.



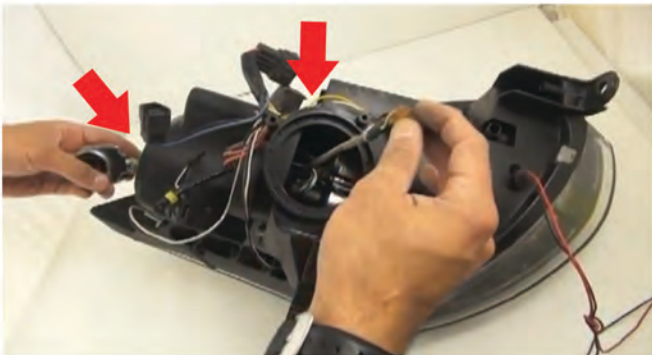
6) You will need to use some components from your original head lights to transfer to your new Spyder head lights. Start by unscrewing (3) Phillips screws from the ballast shown, then unsnap the harness clip from the ballast and flip over.



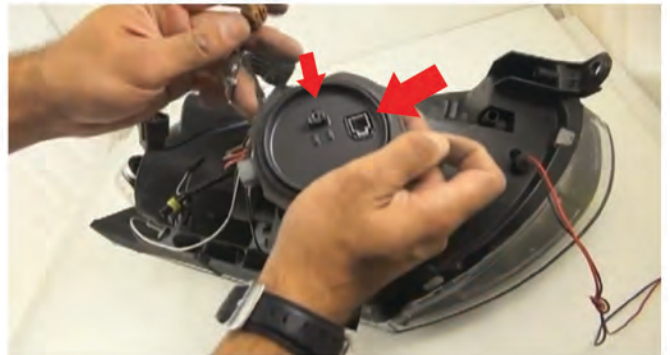
7) The next step is to unscrew (1) Phillips screw from the ballast to release the HID bulb harness. After you have done this pull out the HID bulb harness from the ballast. Keep the ballast close you will be needing this for your Spyder lights.



8) Now on the back of the head light, remove the low beam backing to expose the HID bulb and harness socket. Remove the socket by gently wiggling it from the bulb. Once released from the bulb, pull the HID bulb harness all the way out and set next to your ballast. unclip the bulb and remove. **\*\*\*DO NOT TOUCH THE BULB\*\*\***. Set aside with the ballast and HID harness.



9) The next step is to thread the HID bulb harness through the head light from the low beam socket to the opening where the ballast will sit.

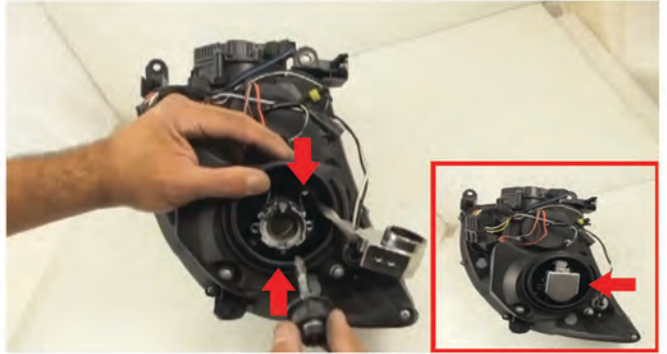


10) Next, take the HID harness and insert the clip into the ballast. Once properly connected, replace the harness back onto the ballast and screw the Phillips screw back down to secure the harness to the ballast.





11) Replace the ballast by lining up the mount holes with the screw hole on the back of the head light. Screw the (3) Phillips screws to mount the ballast, connect the power socket to the ballast from the head light



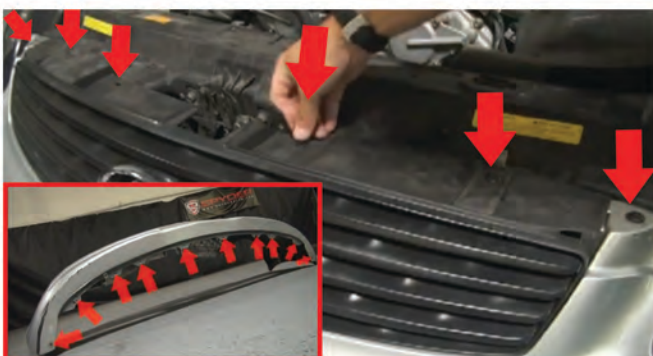
12) Next, you will need to remove the clip from your OEM head light and clip it to your new Spyder head lights, Replace the HID bulb not touching the glass of the bulb. secure the bulb with the clips. Next plug the HID harness socket to the back of the bulb as shown.



13) The next step is to connect the OEM harnesses to the new Head lights. After that, seat the new head light on to the vehicle lining up the mount holes with the bolt holes. Replace the (4) 10mm bolts to secure the head light to the vehicle.



14) Now we will be reinstalling the bumper with plastic fasteners and bolts. Start by replacing the (2) 10mm bolt that secure the bumper to the fender. Then replace the corner light socket in the corner light housing.



15) Next, replace the 6 Plastic fasteners on the grill area to secure it down. Lastly, replace all (10) 10mm bolts to secure the splash guard and bumper back to the frame.



Congratulations on completing the installation for your new Spyder head lights for the 2003-2007 Infiniti G35 (Coupe)