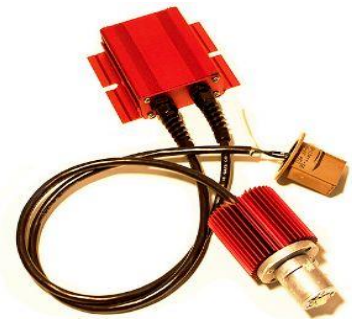


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### **INSTALLATION GUIDE**

#### **FSL001 '09-'16 Ford F-Series Super Duty Sniper Light**

(Doc. # 3000-10009)

**\* Always disconnect the battery *before* attempting any electrical work on your vehicle.\***

### **WIRING INSTRUCTIONS**

***Note: Automotive circuit connectors are the preferred method of connecting wires. However, you may solder if you prefer.***

### **Tools Required**

- 10mm Socket
- Dielectric grease
- Drill with 1/8" bit or awl

### **Installation Instructions**

- 1) Open hood
- 2) Disconnect Battery
- 3) Remove (4) bolts on the top of the grille



- 4) Pull the grille towards you, about 6" -- to access the bulb housing mounting screws



5. Remove the (4) bulb housing mounting bolts.

a. (1) top bolt

b. (2) side bolts

c. (1) bottom bolt



6. Remove the bulb housing. 7. Turn the bulb counter-clockwise to remove it from the housing.



8. Disconnect the bulb and connector from the OEM harness connector.



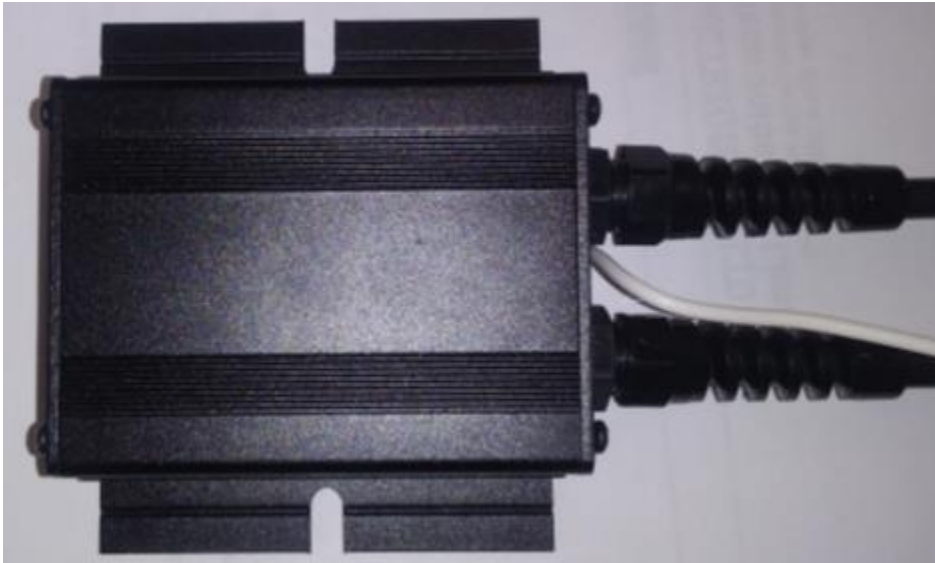
9. Apply Dielectric grease to the end of the connector and plug Sniper Light connector into the OEM harness connector



10. Secure the Sniper Light Bulb into the bulb housing by aligning the slots and tabs, inserting the bulb and twisting clockwise.



11. At this point you will need to mount the power supply to an available surface.



12. Run the White wire from the passenger side power supply to the driver's side and then either tap into the driver's side White wire and run one wire into the cab to a switch wired to 12V or run both wires together and connect them both to the switch.

13. On the floor of the driver's side foot well, under the carpet, there is an access grommet. To get to this grommet, remove the side step cover and pull up the carpet.



14. Drill/poke a hole in the grommet and run the wires through this hole and connect to the switch



15. Reinstall the grommet in the hole, then lay the carpet back down and reinstall the side step cover.



16. Reinstall the grommet in the hole, then lay the carpet back down and reinstall the side step cover.

17. Reconnect the battery and test functionality of the bulbs.

- a. Turn the vehicle on to see if the running lights come on
- b. Turn on the hazards or individual turn signals
- c. Turn on the switch for the Sniper light
- d. If all functionality is correct then move to step 17, if not re-check all connections

18. Reinstall the bulb housing using the (4) bolts previously removed.

19. Reinstall the Grille using the (4) bolts previously removed.

20. Close hood.

# # #

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**This product carries a limited Lifetime Warranty.**

**This warranty is limited to replacement or repair of the unit at the discretion of Intellitronix.**