LIGHT THE WAY

AUXBEAM
BRAND INTRODUCTION

Founded in 2008, Auxbeam strives every day to share our enjoyment of open-air, off-road adventure with as many people as possible. Today, Auxbeam has achieved a leading market position on account of affordable price and updated excellent quality products, high standards of manufacturing and superior customer service.

Nowadays...

Auxbeam focuses on providing all types of cost-effective outdoor auto spare parts in special design styles to meet different customers' needs. We offer a wide variety of items, including auto parts & accessories, LED lights, switch panels and so on.



QUESTIONS & ANSWERS

Q: WHEN WILL THE DRLS TURN ON?

A: DRLs is especially necessary in daytime situations where there may be low light or poor weather conditions. If you wire DRLs to the parking lights, the DRLs will illuminate whenever you turn on the parking lights or the headlights. If you wire DRLs to the fuse box without switch, the DRLs will turn on automatically whenever the vehicle is running. If you wire DRLs to the fuse box with switch and relay (NOT included), the DRLs will turn on when you turn on the switch. When wiring DRLs to fuse box, remember to disconnect the battery before starting any wiring work to ensure safety and consult professionals or contact us for assistance.

Q: WHEN TO USE FOG LIGHTS?

A: Fog lights are designed to be used when visibility is severely restricted, typically due to fog, but also in other poor visibility conditions such as snow or heavy rain. The Highway Code (Rule 226) states:"You MUST use headlights when visibility is seriously reduced, generally when you cannot see for more than 100 metres (328 feet). You may also use front or rear fog lights but you MUST switch them off when visibility improves."

Q: HOW TO REMOVE THE MOISTURE IN THE HEADLIGHTS?

A: First, remove the headlights and open the vent valve on the back cover, with the front panel facing down and the cover facing up. Second, turn on the light for half an hour to remove the moisture. Third, after removing the moisture, cover the vent valve back and install it back in your car.



CAUTIONS

- READ ALL SAFETY MESSAGES AND UNDERSTAND ALL INSTRUCTIONS BEFORE ATTEMPTING TO INSTALL THIS PRODUCT.
- ALWAYS WEAR SAFETY GLASSES DURING INSTALL.

4 Inch LED Fog Lights

SCAN QR CODE TO OBTAIN SUPPORTING
CUSTOMER@AUXBEAM.COM

THANK YOU

FOR CHOOSING

AUXBEAM'S PRODUCTS

If you have any questions,
please to contact our customer service.
CUSTOMER@AUXBEAM.COM

www.facebook.com/auxbeam
www.youtube.com/@Auxbeam
www.instagram.com/auxbeamledlight
www.auxbeam.com

TIPS

1. Personal safety first: Safety always comes first. During the installation process, please ensure your personal safety. If you need to work under a vehicle, make sure you use proper support and safety equipment to avoid injury.

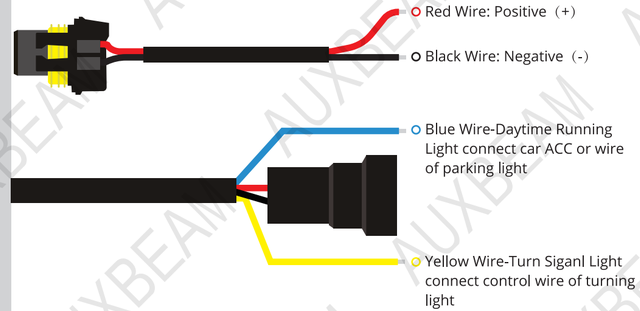
2. Read the instructions: Before starting the installation, please be sure to read the entire installation manual carefully. Familiarize yourself with the steps and requirements to avoid misuse.

3. Avoid risks involved: If you do not have the necessary skills or experience, or are not familiar with automotive electrical systems, it is recommended that you ask professional technicians to assist in the installation to avoid potential risks.

4. Check and test: After the installation is complete, be sure to check all connections to ensure that the product has been installed correctly. Before the actual drive, test to make sure everything is working properly.

5. Consult in time if you have any questions: If you encounter problems during the installation process, please feel free to contact our customer support team. Don't hesitate, we are here to help you.

LED FOG LIGHT WIRING DIAGRAM



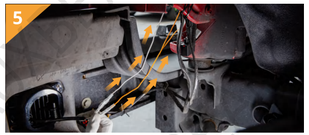
INSTALLATION STEPS


1. Remove he push clip of the front bumper trim on left and right sides, then remove the trim.


2. Disconnect the fog light connector from the vehicle wiring harness. Remove the factory fog light housing. The factory hardware will be reused.


3. Install your new LED fog lights using the factory hardware.


4. Use the included wire adapters to connect the lamp to the vehicle wiring harness. Test function. If the light does not turn on, try flipping the connector 180°.


5. Connect the DRL wire of fog lights to white wire in the center of the grille's turn signal socket.



6. Connect the turn signal (wire) of fog lights to the other white wire of the grille's turn signal socket.


7. Using the integrated adjustment screw (clockwise to raise,counterclockwise to lower) to adjust the proper fog light angle.



8. Install fixing screws and the existing hardware.

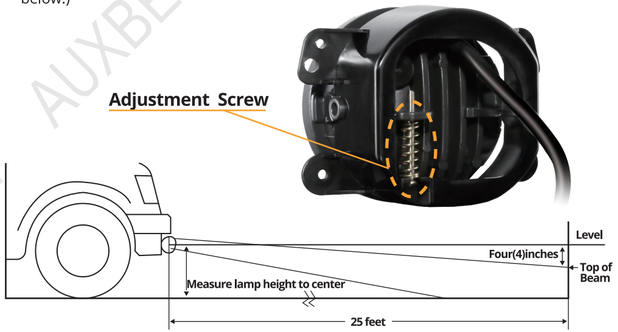
FOG LIGHT AIMING

There are two important issues to address when installing fog lights.

The first is to minimize the amount of return glare into the drivers' eyes, and the other is to minimize glare into oncoming eyes.

Both of those issues must be accomplished while putting as much light as possible on the road.

Firstly, Park your vehicle on a level surface, 25 feet away from a wall. And then measure the distance between the center of the fog light and the ground. You should also mark the corresponding height on the wall. Finally, adjust the lighting angle by rotating the adjustment screw so the top of the fog beam pattern is about 4 inches down from the lamp center at 25 feet, with the lamp facing straight forward. (See below.)



LIGHTING EFFECT


Fog Light


DRL


Trun Signal Light