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**CarLights360 EE-Fits-CH2592126**

# CarLights360 Fog Lights Instruction Manual

For 2004 Jeep Grand Cherokee Driver and Passenger Side (CH2592126 | 55156733AC)

## 1. PRODUCT OVERVIEW

This manual provides essential information for the installation, operation, and maintenance of your CarLights360 Fog Lights for the 2004 Jeep Grand Cherokee. These fog lights are designed to enhance visibility in adverse weather conditions such as fog, rain, or snow.



Image 1: Front view of the CarLights360 Fog Light pair.

## 2. SAFETY INFORMATION

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- Always disconnect the vehicle's battery before performing any electrical work to prevent electrical shock or damage.
- Wear appropriate personal protective equipment, including safety glasses and gloves, during installation.
- Ensure the vehicle is parked on a level surface and the parking brake is engaged before beginning work.
- If you are unsure about any step of the installation process, consult a qualified automotive technician.

## 3. INSTALLATION GUIDE

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Professional installation is recommended. Refer to your vehicle's service manual for specific bumper removal and access procedures. The following steps provide a general overview.

1. **Prepare the Vehicle:** Park the vehicle on a level surface, engage the parking brake, and turn off the engine. Disconnect the negative terminal of the vehicle's battery.
2. **Access Fog Light Area:** Depending on your vehicle's configuration, you may need to remove the front bumper or fender liner to access the existing fog lights.
3. **Remove Old Fog Lights:** Disconnect the electrical connector from the back of the old fog light. Unscrew any mounting bolts or clips securing the old fog light assembly and carefully remove it.
4. **Install New Fog Lights:** Connect the electrical connector of the new CarLights360 fog light to the vehicle's wiring harness. Ensure a secure connection.

5. **Secure New Fog Lights:** Position the new fog light assembly into the mounting location. Secure it using the original mounting bolts or clips. Ensure the light is firmly in place.
6. **Repeat for Other Side:** Follow the same steps to install the fog light on the opposite side of the vehicle.
7. **Reconnect Battery & Test:** Reconnect the negative battery terminal. Turn on your vehicle's fog lights to ensure they function correctly. Check for proper alignment and adjust if necessary using the integrated adjuster screw.



Image 2: Rear view of the fog light, highlighting the bulb and adjuster mechanism.

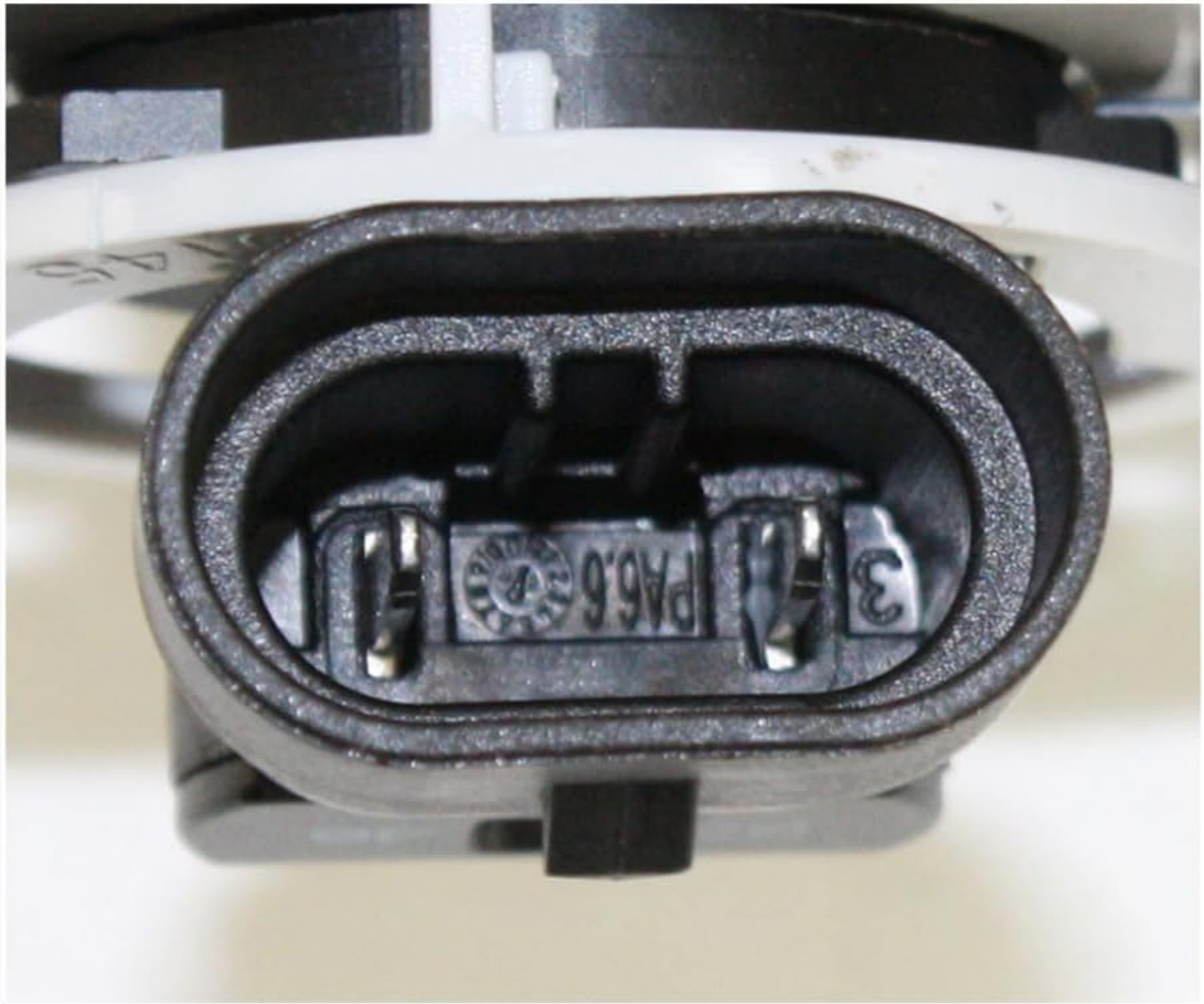


Image 3: Detailed view of the electrical connector for easy plug-and-play installation.

Video 1: Official product video demonstrating the CarLights360 Fog Light pair for 2004 Jeep Grand Cherokee, including features and compatibility.

## 4. OPERATING INSTRUCTIONS

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Your CarLights360 Fog Lights operate in conjunction with your vehicle's existing headlight switch. Consult your Jeep Grand Cherokee owner's manual for specific instructions on activating and deactivating your fog lights.

- To turn on the fog lights, activate your vehicle's fog light switch, typically located on the dashboard or integrated into the headlight stalk.
- To turn off the fog lights, deactivate the fog light switch.

## 5. MAINTENANCE

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- **Cleaning:** Regularly clean the fog light lenses with a soft cloth and mild soap and water to maintain optimal light output. Avoid abrasive cleaners that could scratch the lens.
- **Inspection:** Periodically inspect the fog lights for any signs of damage, loose connections, or moisture intrusion. Address any issues promptly.
- **Bulb Replacement:** These fog lights use H10 12V 42W halogen bulbs. If a bulb needs replacement, ensure the vehicle is off and the battery is disconnected. Carefully remove the old bulb and insert a new one, avoiding touching the glass part of the new bulb with bare hands.

## 6. TROUBLESHOOTING

- **Fog Lights Not Turning On:**
  - Check the vehicle's fuse box for a blown fuse related to the fog lights.
  - Ensure all electrical connections are secure and properly seated.
  - Verify that the bulbs are correctly installed and not burnt out.
- **Flickering or Dim Lights:**
  - Inspect wiring for any loose connections or corrosion.
  - Check the vehicle's charging system to ensure adequate voltage supply.
- **Moisture Inside Lens:**
  - Small amounts of condensation can occur and usually dissipate. If excessive moisture or water accumulation is present, check the seal around the lens and housing for damage.

## 7. SPECIFICATIONS

Feature	Specification
Brand	CarLights360
Model Number	EE-Fits-CH2592126
OEM Part Number	55156733AC
Vehicle Compatibility	2004 Jeep Grand Cherokee
Position	Driver and Passenger Side
Light Source Type	Halogen
Wattage	55 watts
Lens Color	Clear
Lens Material	Polycarbonate
Special Feature	Waterproof
Safety Rating	DOT Certified
Item Dimensions (L x W x H)	5.37 x 5.37 x 10.74 inches
Item Weight	3.04 ounces

## 8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact CarLights360 customer service directly. Keep your proof of purchase for warranty claims.

