



USER MANUAL

用户说明书



FUNCTION DESCRIPTION



RATED VOLTAGE: 12V			
RUNNING LIGHT POWER	2.7W	TURN SIGNAL POWER	6.2W
BRAKE LIGHT POWER	5W	FOG LIGHT POWER	
REVERSE LIGHT POWER	2.4W	SUITABLE YEAR	2001-2006



SUGGESTED INSTALLATION TOOLS

(Please use safe pre-cautions)

Vland highly recommends professional installation



Safety Goggles



Safety Gloves



Soft Towel
(lay out over work area)



storage tray box
prevent missing parts



Wire Crimper



Soldering Iron



12V Test Light
Volt Meter



Electrical Tape



Screwdriver



Socket Wrench



Panel Popper

Installation Tips:

- Always wear eye protection and safety gloves to avoid any possible injuries.
- DO NOT cut or connect any wires without identifying them to avoid any possible electrical short circuit.
- Vland recommends soldering each wire connection for optimal connectivity.
- Please check to ensure no electrical connection is exposed after installation. To prevent damage to the product or vehicle, please use electrical tape or zip ties to organize loose wires.

Note: Installation may vary depending on the vehicle.
Removal of your vehicle's bumper may be required.

Warning: Please use the recommended safety equipment when installing Vland Headlights. Vland is not liable for any injuries or accidents that may occur during installation.

Please read carefully before installation

Professional installation is highly recommended. Vland is not responsible for any damages or injuries due to improper installation.



Note: The above figure is a demonstration of individual errors, not only for this product. Make sure you have install it properly to avoid installation gaps, water leakage, and other situations.

Condensation Vs. Water Leak

Manufacturers note: Condensation is a common problem that all car light manufacturers encounter. As climate changes, the humidity in the headlights can cause the fog. Once the headlights are turned on, the heat produced from the bulb will cause condensation.



Lens Fog build up



Water Leak

A. Slight fog or light condensation is normal. If this happens, park your vehicle in the sun to alleviate the condensation. Then reseat all gaskets and caps to ensure they are tightly sealed.

B. This is a image of an actual water leak. If this occurs please refer to your warranty guide either found in your packaging or please visit our website for more information.

To prevent condensation please check that all rubber gaskets, seals and o-rings are tightly sealed and secured.



Never place the lens down

Helpful hints:

- Filment is not guaranteed if the vehicle has been in a prior collision.
- To avoid scratches and damage to your Vland Headlight. Never lay the item on the lens face down, as shown in Fig C.
- Do not modify, alter, or tamper with this product in any way. Failure to comply will void your warranty.

Warning:

Do not attempt to re-seal, bake or rinse your headlights out. This can cause damage to your headlights and its internal electronic components.

Black will always be a ground wire, any colored wire including white is a power wire and will be hooked up to running lights.

Most headlights feature individual LEDs to add an extra accent to enhance the appearance of your vehicle.



(-) (+)

A diagram showing the wiring for a headlight assembly. Several colored wires (yellow, white, black, red) are shown emerging from the headlight housing. A black wire is labeled with a minus sign (-) and a yellow wire is labeled with a plus sign (+).



Warning: Vland does not recommend self installation for any electrical wiring. We recommend highly trained professionals to properly connect your electrical components. Vland is not liable for any damages or injuries due to improper installation.

Note: Image display are for instructional purpose only, actual product may vary.



After-sale service