

HARDKORR

**INSTALLATION
GUIDE**

BZR
180 **TREME**

BZR
215 **TREME**



LED DRIVING LIGHTS Warranty Details

The product is guaranteed to be free from defects in workmanship and parts for a period of 3 years from the date of purchase. Defects that occur within this warranty period, under normal use and care, will be repaired, replaced or refunded at our discretion.

The benefits conferred by this warranty are in addition to all rights and remedies in respect of the relevant consumer protection laws.

AFTER SALES SUPPORT
www.hardkorr.com



Introduction

Congratulations

You have made an excellent choice with the purchase of this quality HARD KORR product.

By doing so you now have the assurance and peace of mind which comes from purchasing a product that has been manufactured to the highest standards of performance and safety, supported by the high quality standards of HARD KORR LIGHTING.

We want you to be completely satisfied with your purchase so this product is backed by a comprehensive manufacturer's 3 year warranty and an outstanding after sales service through our dedicated helpline.

We hope you will enjoy using your purchase for many years to come.

If you require technical support or in the unlikely event that your purchase is faulty please telephone our helpline for immediate assistance. Faulty product claims made within the 5 year warranty period will be repaired or replaced free of charge provided that you have satisfactory proof of purchase (keep your till receipt safe!). This does not affect your statutory rights. However, be aware that the warranty will become null and void if the product is found to have been deliberately damaged, misused or disassembled.

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General information and safety instructions

This LED lighting kit must be used only for the prescribed purpose. Any uses other than those mentioned in this manual will be considered a case of misuse.

The user and not the manufacturer shall be liable for any damage or injury resulting from such cases of misuse.

To use the LED lighting kit properly you must observe the safety regulations, the assembly instructions and the operating instructions to be found in this manual.

Never allow children to play with electrical equipment

Children should be supervised at all times whilst operating the LED lighting kit. The manufacturer shall not be liable for any changes made to the LED light nor for any damage resulting from such changes.

WARNING

Do not connect to 240v / 110v power supplies (any type of outlet that is connected to a house or dwelling, or power supplied at caravan parks).

Do not connect to a power source greater than 30 Volts, this will result in lights getting extremely hot and destroying the lights.

WARNING do not abuse cords. Never pull on cords to remove lights from connections, this will result in cords being broken at light fitting, manufacturer will consider this misuse of product. The user and not the manufacturer shall be liable for any damage or injury resulting from such cases of misuse.

NOTE: Use only one of the supplied fuses to connect day time running lights
WARNING do not look directly into the lights.

WARNING - We recommend you check what fuse slot to connect the piggy back fuse by contacting your vehicle manufacturer.



Frequently asked questions

Q. Can my LED lights be submerged under water?

A. Yes, the LED lights are IP68 which means it can be submerged upto 3m for 1/2 hour.

Q. My lights dont work?

A1. Check the terminals of your battery, clean any oxidisation from terminals.

A2. Turn on switch inside cab.

A3. Remember your lights will only ever come on with your high beam.

A4. Check the connection you have made between the high beam of your vehicle and the switch wire provided.

A5. Check wiring and relay are connected securely.

Q. Where do you connect the day time running (DTRL) WHITE cable from lights?

A. Connect the day time running light cable from each light to only one of the supplied fuses.

Q. Which fuse slot under bonnet do you use for the DTRL?

A. Open fuse box under bonnet, Locate your accessory fuse and insert the supplied piggyback connector.

Q. Can I adjust the tilt of the LED lights?

A. Yes, the tilt can be adjusted via the base attachment. Loosen the bolt on the side that attaches the base to the light until you can move the LED in multiple tilt positions.

Q. Where do I send items that may need to be replaced under warranty?

A. Before sending anything back please call your local supplier or contact our friendly technicians who will go through the issues you are having with the product and help you in this matter with warranty replacement or tech help to fix the problem. If necessary, the technician will give you a return authorisation number that will need to be sent back together with your item.

Additional Accesories Available

Driving Light Covers



Black



Blue



Orange

Bullbar Brackets

Sizes Available

49mm-54mm	1.9 inch-2.1 inch
60mm-65mm	2.3 inch-2.5 inch
76mm-81mm	3.0 inch-3.1 inch

Colour: Black



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Getting Started

Kit Contents

- 1- BZR X driving lights
- 2- Dual wiring harness
- 3- Mounting hardware



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2019 HARDKORR WIRING HARNESS IMAGE USED FOR REFERENCE ONLY



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Instructions

Before disconnection of battery, contact manufacturer of your vehicle to make sure no problems will occur.

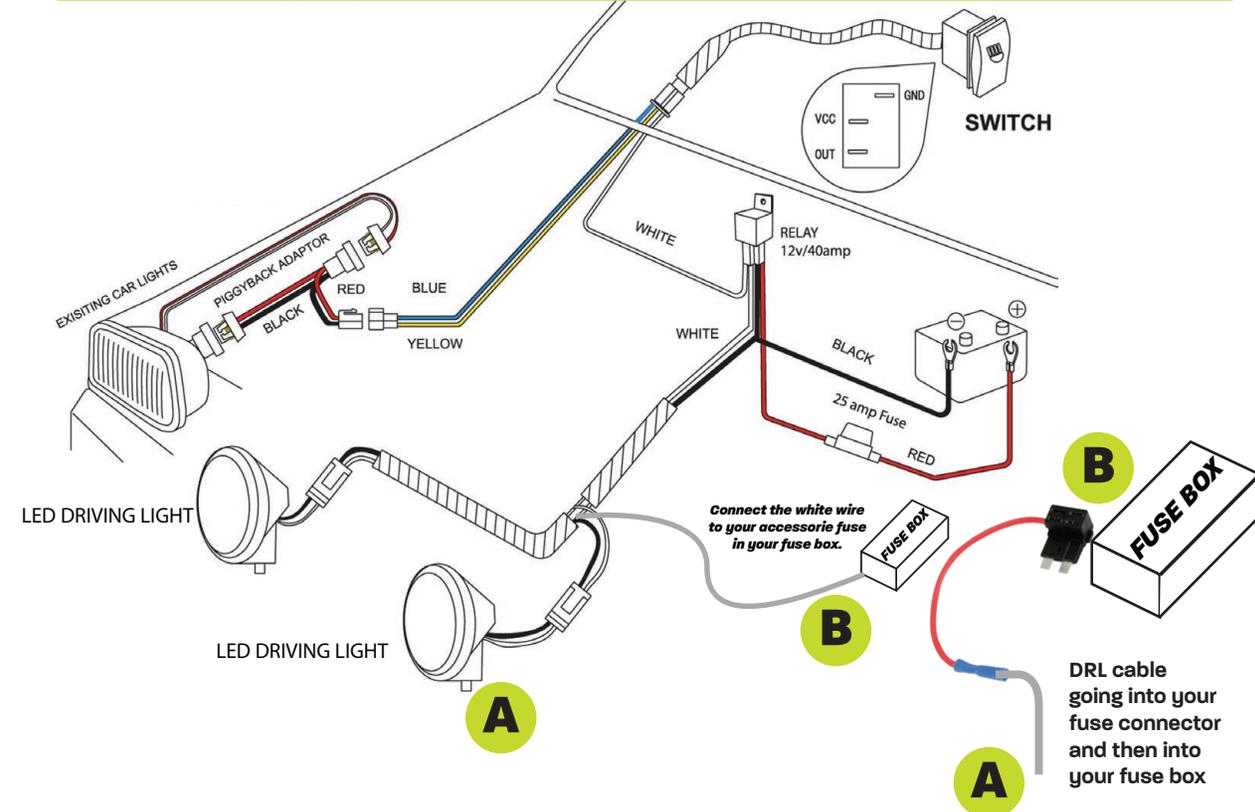
1. Disconnect your battery.
2. Fit light/lights to desired place on vehicle.
3. Use one or three bolts and mount through bottom plate with rubber pad.
4. Adjust direction of lights and then tighten the bolts in the side of the lights.
5. Connect the Deutsch plug connectors from LED lights to your HARDKORR wiring harness.
6. Connect Day Time Running Lights (White wire)
 - 6a. Connect White cable (A) to piggyback fuse connector supplied (B) (Crimp securely).
Do not connect through multiple piggyback fuse connector.
 - 6b. Once connected to piggyback lead, open fuse box and find accessories fuse.
 - 6c. Remove accessories fuse and reinsert at rear of piggyback fuse.
 - 6d. Reinstall piggyback connector in the accessories fuse slot.
Please note if not sure contact your vehicle manufacturer for advice.
7. Remember your day time running lights will only ever come on with your car running.

Warning!

HARD KORR recommends the installation of driving lights to be performed by a licenced auto electrician.

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Instructions for wiring harness



Warning!

We recommend contacting your local dealership if you are unable to locate the "accessory" fuse slot in your car.

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