

LED LIGHTING • INSTALLATION INSTRUCTIONS

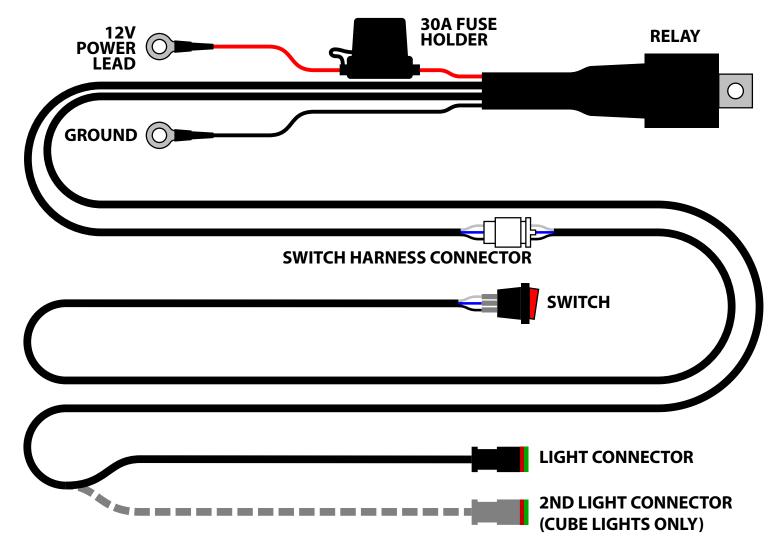
Body Armor 4X4 LED Light Bars and Cube Lights With Wiring Harness

Thank you for purchasing this BODY ARMOR 4X4 product. Please read through this entire document before proceeding with installation. If you are not confident in your mechanical skills, please seek the help of a professional to perform the installation. Check your packages immediately upon arrival to ensure that everything listed is included, and to check for damage during shipping. If anything is missing or damaged, call Body Armor 4X4 at (951) 808-0750 as soon as possible.

INSTALLATION PROCEDURE

- 1. Park the vehicle on a flat, level surface, make sure the transmission is in park (or first gear if manual transmission), the engine is turned off, and the parking brake is set. Wear safety glasses and follow basic shop safety practices for the duration of this installation.
- 2. Consult the diagram below to identify components of the included wiring harness. Lengths and dimensions are not to scale.
- **3. Securely mount the LED Light(s) in the location** of your choice, using the provided mounting brack-

- ets and hardware. Ensure that the light fixture is securely mounted and that it will not flex or vibrate when the vehicle is in use.
- 4. Find a suitable location for the rocker switch (provided, connected to the wiring harness) that is within reach of the driver. The switch is designed to easily mount into a round hole in a flat panel. If it is necessary to drill a new hole, be careful not to damage any components located behind the panel while drilling the hole. A connector is provided to allow the switch harness to be disconnected from the main wiring harness, to facilitate routing wires through panels and the firewall.







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- 5. Find a suitable location to mount the relay. In most cases, this will need to be close to the vehicle's power distribution unit, starter solenoid or some other source of 12V power. The relay should be securely mounted to a rigid surface using a sheet metal screw through the metal tang on the relay, away from heat sources.
- 6. Route the wiring harness to the LED Light(s) and plug the light fixture pigtail(s) into the Light Connector(s) on the wiring harness. Make sure the wire harness is routed along a suitable path, where the harness can be securely tied down and is away from heat sources.
- 7. Connect the Ground lead to a suitable ground. The best location for this would be the negative battery terminal, but a clean, metal-to-metal connection to the Vehicle's chassis or engine grounding strap will suffice.
- 8. Connect the Power Lead to a suitable 12V power source. Take care to tie into your desired circuit for key-on, key-off, or engine-running operation. Because the harness includes an integrated relay and 30-Amp fuse, it is permissible to connect directly to the positive post on the vehicle's battery, if desired.
- **9. Test the switch and LED Light(s) for proper oper**ation. Adjust the position/aiming of the LED Light(s), if necessary.
- **10. Clean up wiring by securing any loose sections** of the harness to the vehicle's body or chassis, with zip-ties or other suitable means.

Congratulations, you have completed the installation!

ARMOR GUARD WARRANTY

3-YEAR FINISH | LIMITED LIFETIME

WARRANTY POLICY & PROCEDURE

Contact your Body Armor 4x4 Distributor or Body Armor 4x4 directly regarding any issue prior to removing product from vehicle. If it appears said product is warrantable, you will be given a Return Authorization Number (RA #) and asked to return said product freight pre- paid. The RA # must appear on the outside of the carton/box of any returned product. Unauthorized returns will be refused. RA # must be given by Body Armor 4x4 in advance of return.

BODY ARMOR LIMITED LIFETIME WARRANTY

Body Armor 4×4 (BA) warrants to the original purchaser that

these products will be free from defects in material and workmanship prior to shipping and/or installation for the life of the product. This non-transferable limited lifetime warranty does not cover damage or impairment in any part due to misuse, improper installation, accident or contact with on-road or off-road hazards, product modification, improper or inadequate cleaning and/or maintenance. All other warranties and representations express or implied are hereby disclaimed, including fitness for merchantability and buyer's intended use or purpose.

BA products are built and sold for highway and off-road use. The original purchaser assumes all risks as to the selection, suitability and performance of all goods and products purchased.

BA's sole and exclusive obligation under this warranty shall be to repair or replace the item(s) and their discretion and BA will not issue any credit or refund to the consumer. Proof of purchase is required on all warranty claims. BA may require pictures to diagnose the warranty claim and may require the product(s) be returned if determined by BA to be necessary. If a return is required then a RGA number will be issued by BA. Any item arriving to BA without a valid

RGA number will be refused and sent back. Upon evaluating the RGA and no valid warranty claim is made, the RGA will be returned to the consumer at their expense or disposed by BA after 60 days. BA will not be responsible for incidental charges such as removal, installation, shipping costs or lost during transit. Any items that are ordered in error, refused or cancelled are not considered a valid warranty claim and cannot be returned to BA.

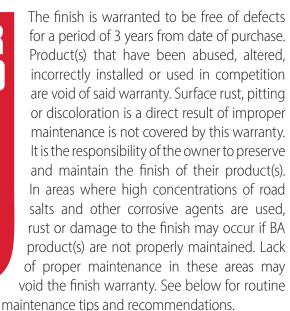
WARRANTY PROCESS

Contact an authorized BA dealer to initiate warranty process. Authorized dealers must contact BA to assist in evaluating the warranty claims. Valid warranties will have a RGA issued. Once issued the dealer will request the product be returned to BA facilities. Products purchased through an authorized BA dealer will be refunded and/or credited by that BA dealer.

Warranty contact: orders@bodyarmor4x4.com

Return address: Body Armor 4×4, 1050 N. Vineyard Ave. Ontario CA, 91764, P: 951-808-0750

FINISH WARRANTY



PRODUCT CARE AND MAINTENANCE

Textured coat finished should be cleaned ONLY with a mild soup on a damp sponge.

BA recommends wiping down the product with a light coat of lubricate (i.e. WD40) periodically to maintain its luster.

DO NOT apply polish or wax that requires buffing for removal as this may damage the finish.

DO NOT coat the product with any type of shine such as Tire Shire or glossy aerosol or gel. This can cause discoloration, staining or bubbling.

