

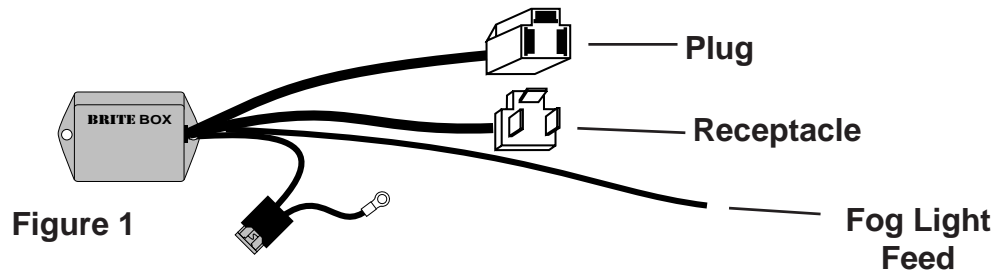
The BRITE BOX is a fully self contained device that illuminates your low beams when your high beams are on. This provides you with an even carpet of light that stretches from near to far. Without BRITE BOX, your low beams drop out when your high beams are on. Additionally, this "FLC" (Fog Light Control) kit also incorporates control of your factory installed fog lights. As delivered from the vehicle's manufacturer, your fog lights turn off when you engage your high beams. After installing this kit, your fog lights will remain on with high beams.

On many vehicles, you can simulate the operation of the BRITE BOX by activating the "flash to pass" function when your low beams are on. When doing this, you will see an increase in lighting brightness and the quality of the headlight's beam pattern. Many people try to drive like this, but often find out that the headlight switch or wiring of their vehicles burn out since they are not designed to handle these increased loads on a continual basis. With BRITE BOX, you can enjoy the benefits of this improved beam pattern, automatically, without placing any additional loads on the vehicle's stock headlight switches or wiring.

Installing your Brite Box is easily accomplished with common hand tools in a short period of time. In order to make your installation go as smoothly as possible, it is recommended that you read the instructions and plan your installation before starting.

PARTS LIST:

- 1 - Brite Box
- 1 - 20 Amp ATC Fuse
- 1 - Scotchlok Tap Connector
- 1 - Heat Shrink Tubing
- 12 - Cable (Wire) Ties
- 2 - #8 x 1/2 Sheet Metal Screws
- 1 - Alcohol Pad

**TOOLS REQUIRED:**

- Wrench to fit your positive battery post / clamp - usually a 10mm, 13mm, or 1/2 inch.
- Voltage Tester
- Optional - Drill with 1/8 inch bit & #2 Philips screwdriver, Soldering iron & Solder

STEP 1: Plan your installation. We recommend you install Brite Box on the side of your car where your battery is located. If your vehicle has two batteries, pick whatever side of the vehicle gives you the easiest access to the headlight plug.

STEP 2: Make sure 20 amp fuse is removed from fuse holder of Brite Box.

STEP 3: Find a location to mount Brite Box. Make sure car's headlight plug can reach the receptacle (see Fig. 1) of Brite Box, and that Brite Box's plug (see Fig. 1) can reach headlight. The red wire (attached to fuse holder) of Brite Box must also be able to reach positive (+) battery cable.

CAUTION! Mount Brite Box as far away as possible from heat sources such as the engine and / or exhaust manifold. Units will not be warranted for heat damage.

IMPORTANT NOTE! OBSERVE "UP" ORIENTATION on Brite Box's label (WIRE GROMMET FACES DOWN). Mounting Brite Box this way allows any water that may enter the box to harmlessly drain out. Failure to mount Brite Box properly can lead to water damage that is not covered under warranty.

Once you find a suitable location, you can now mount your Brite Box. You can mount Brite Box in one of three ways:

- A) Mount to solid surface with supplied sheet metal screws using mounting bosses. **DO NOT OVERTIGHTEN!**
Caution: Make sure you know what is behind mounting location BEFORE drilling holes.
- B) Mount with supplied double sided tape. Caution: Thoroughly clean mounting surface on car with supplied alcohol pad and let dry before mounting. Tape should be applied in temperatures in excess of 65° F. If temperature is lower, warm mounting surface and tape with hair dryer.
- C) Mount Brite Box to existing wire harness or hood release cable by looping supplied cable ties through mounting bosses on Brite Box's enclosure and around existing harness or hood release cable.

STEP 4: On the side of the vehicle where you are installing BRITE Box, remove the car's headlight plug from the headlight. Take the just removed headlight plug and fully insert it into Brite Box's receptacle (see Fig. 1).

STEP 5: Install the headlight plug (see Fig. 1) from Brite Box into your headlight. Make sure plug is fully seated.

STEP 6: Take RED wire from BRITE Box with supplied fuse holder and attach directly to positive (+) battery post using properly sized wrench.

STEP 7: Route Brite Box's FOG LIGHT FEED WIRE (see Fig. 1) to fog light on same side of truck where you installed Brite Box. Brite Box's fog light harness only needs to be connected to one fog light to work both of them. Make sure wires do not pass over any rough / sharp edges that can wear through the insulation and cause a short circuit over time. Use supplied cable ties to secure

wire from fog light harness in a neat and tidy manner.

STEP 8: Turn on fog lights. Using voltage tester, determine which wire of fog light is the POSITIVE side.

STEP 9: Use supplied Scotchlok connector to connect vehicle's fog light wire you found in Step 8 to Brite Box's fog light feed wire. If you desire, you can solder this connection together. We have provided you with a piece of heat shrinking tubing to allow you to insulate the soldered joint.

STEP 10: Testing Brite Box. . . .

- A) Place vehicle facing wall or surface/road that permits you to see headlight pattern.
- B) Turn on headlight switch, activate LOW beams with FOG lights.
- C) Engage HIGH beams. Low beams and fog lights will turn off.
- D) While observing headlight output, plug in 20 amp fuse (supplied) into Brite Box's fuse holder. When you plug in the fuse, you should see the low beams and fog lights of the vehicle turn on.
- E) After verifying proper operation of Brite Box, close cover on fuse holder to protect fuse from elements.

STEP 11: Finish installation by using supplied cable ties to secure all excess wire in a neat and tidy manner.

**TELL YOUR FRIENDS ABOUT BRITE BOX!
TECH AND ORDER LINE: (970) 879-4201
BAKER AUTO ACCESSORIES
2955 Village Dr. #5
Steamboat Springs, CO 80488
M-F 9:00 AM TO 4 PM MST
Fax (970) 879-6097**

BRITE BOX LIMITED WARRANTY

Baker Auto Accessories (B.A.A.) warrants Brite Box to be free from manufacturing defects under normal use and conditions for three (3) years from date of original user purchase. Baker Auto Accessories, at its sole discretion, will either repair the product or replace the product, provided the manufacturing defect is verified along with proof of purchase. To obtain warrant service call 1-970-879-4201.

This warranty is void if the product is:

- A) Damaged through negligence, misuse, abuse or accident.
- B) Modified, repaired, or tampered with by anyone other than B.A.A.
- C) Units on which the serial number has been defaced, modified or removed.

This warranty does not cover:

- A) Damage due to improper installation.
- B) Water, smoke, or heat damage.
- C) Damage or improper operation of unit caused by customer abuse, misuse, negligence, or failure to follow correct installation procedures as provided with product.
- D) Costs of shipping of the product to and from B.A.A.

This warranty is non-transferable and applies only to the original purchaser and does not extend to subsequent owners of the product. Any applicable implied warranties, including the warranty of merchantability, are limited in duration to a period of the expressed warranty as provided herein beginning with the date of original purchase at retail and no warranties, whether expressed or implied, shall apply to the product thereafter. Baker Auto Accessories makes no warranty as to the fitness of the product for any particular purpose or use.

The extent of Baker Auto Accessories' liability under this limited warranty is the repair or replacement provided above and, in no event, shall Baker Auto Accessories' liability exceed the purchase price paid by the purchaser of the product. Under no circumstances shall Baker Auto Accessories be liable for any loss, direct, indirect, incidental, special, or consequential damage arising out of or in connection with the use of this product.