



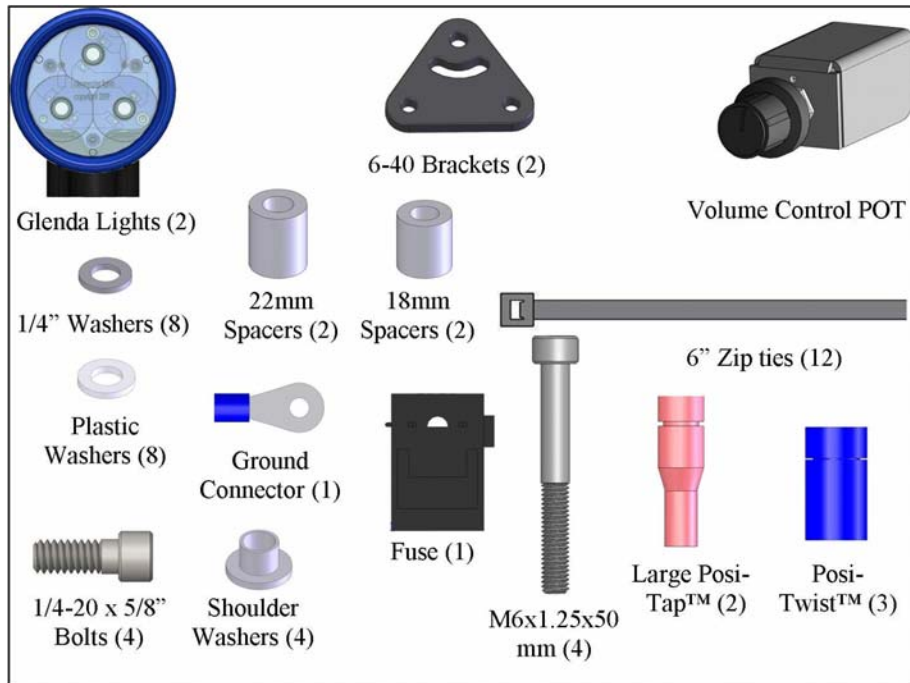
# Installation Manual

Glenda LED Light Kit  
(Dimmable)  
Victory Vision  
Patent Pending



The Clearwater Company  
2546 Mercantile Dr. Ste B  
Rancho Cordova, CA 95742  
Ph:916.852.7029 Fx:916.852.9410  
[www.clearwaterlights.com](http://www.clearwaterlights.com)

Please be sure to read our instructions thoroughly before attempting installation.



9/10/10

**Note:** Clearwater lights include a very high quality means of connecting to the motorcycle's electrical system. "Posi" devices made by Posi-Products are used to securely and safely make electrical connections on the bike. You can view instructions on the proper installation of the Posi-Products at <http://www.posi-lock.com>. They simply screw together and

- **Dissassembly**
- First, park the motorcycle on hard pavement or concrete to insure the bike will be stable during the installation. If you can mount the bike on a stand with tie-down straps, this will help secure the motorcycle
- Put your windshield in the full upright position. This will make it possible to reach the fuse panel if you blow a fuse.
- Follow the manufacturers guidelines for disconnecting the battery. This is important to prevent damage to the electrical system.
- Find Left Handle bar switch wiring connector, under dash on right side.

- Remove speedometer bezel. Use taped wrapped screw driver to pry up both sides.
- Remove V-Shaped cover at rear of counsel
- Remove center counsel (5 Screws) -



- Remove 2 –M6 Screws on each side of fender—if needed open hole in plastic fender with 5/16” drill bit so step washer will fit.

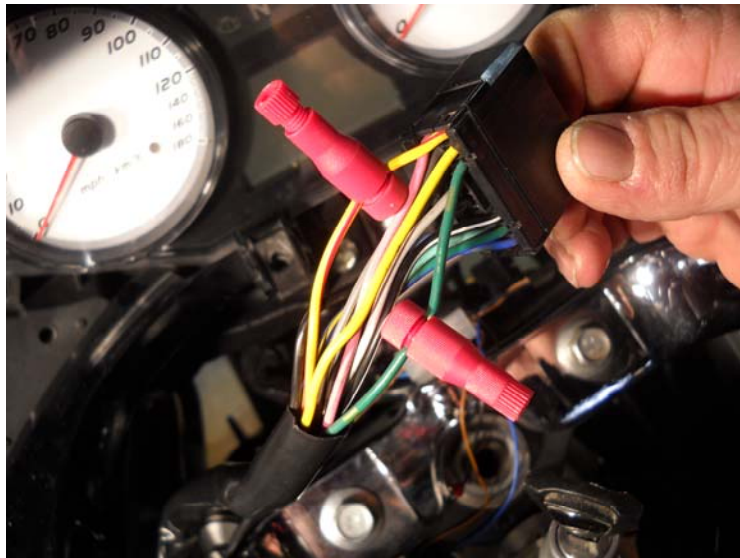


- **Install**
- Clean treaded hole in fork for fender mounts
- Place 2 plastic washers on step washer and press into holes in fender
- Install brackets and spacers as shown in diagram, note short spacers go on the bottom

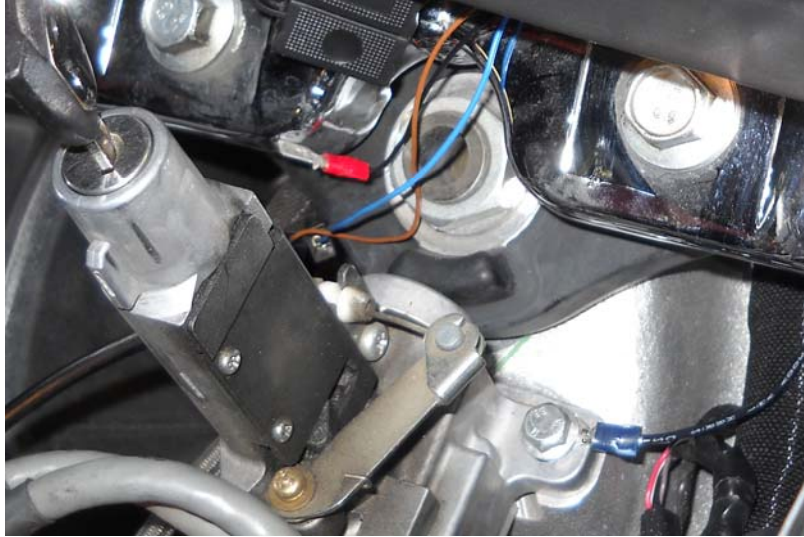


**Power connection**

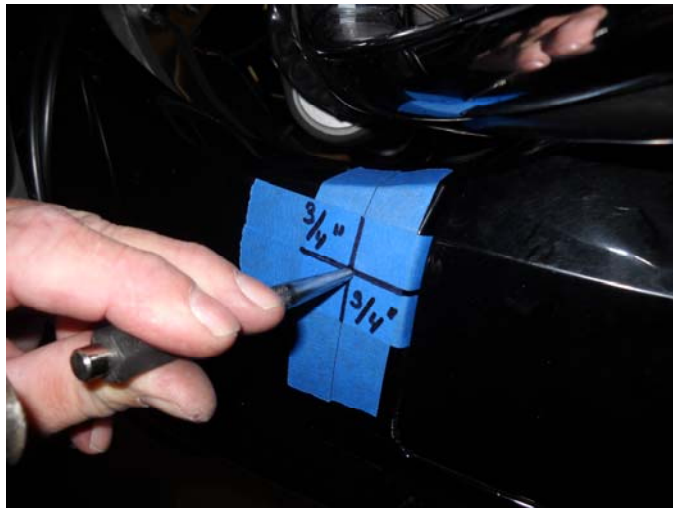
- On handle bar switch connector, use a posi-tap to tap into yellow/red wire for power to lights.
- Use a posi-tap to connect the white wire from the pot to the blue wire on this connector.
- Fuse holder attaches to posi-tap on yellow/red wire



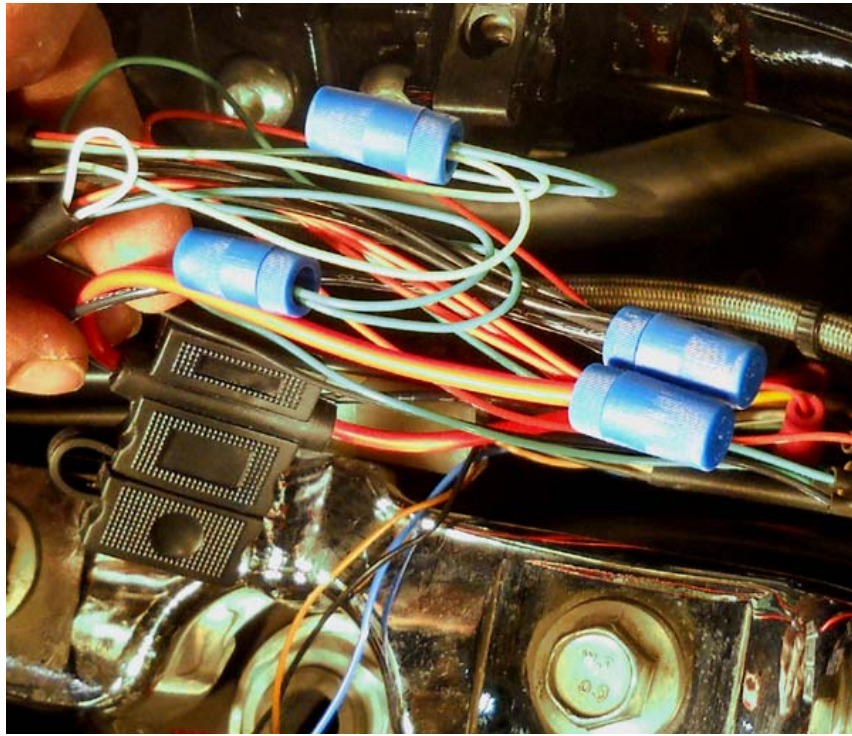
- Attach ground lead to 10MM bolt at base of ignition switch. Route black wire forward.



- The recommended location for the light volume control pot is mounted into fairing on left side
- Measure in 3/4" forward of glove box door and 3/4" left of inside edge of fairing.
- Make sure any added accessories do not interfere with locating pot assembly from underneath.
- Drill 17/64" hole and mount pot with washer and nut.



- Route all wires to center under dash. Make sure wires do not get stretched or pinched as fork is turned side to side.
- Using posi-twists tie red wires for pot and lights to red wire of fuse holder.



- Tie black wires from pot, lights, and ground wire together using a posi-twist
- Tie green wires from lights and pot together using a posi-twist.

- Cover posi-twists and wiring with large plastic sleeve and zip tie in place

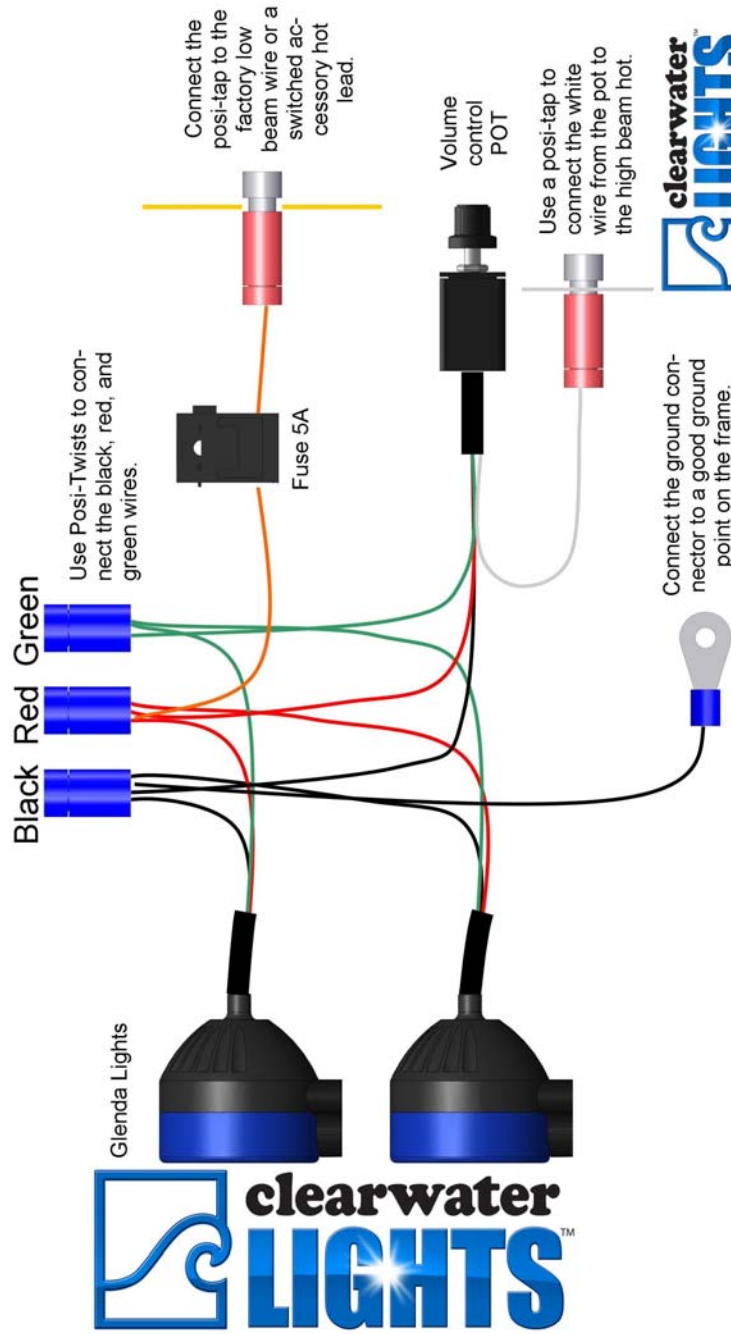


#### **Alignment**

- Ask an assistant to help you with this procedure. Make sure the bike is on level ground and have an assistant sit on the bike. With a right angle board or object, position the board on the floor and slide it up to the light. The goal is to adjust the lights so that the light is level with the ground. Passengers and luggage may alter the alignment of the light, so further adjustments may be needed.



# Wiring Diagram for Glenda Lights



7/13/11

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