



Installation Manual

**Victory Kingpin, Vegas,
Hammer, and Jackpot**

Glenda LED Light Kit
(Dimmable)
Patent Pending

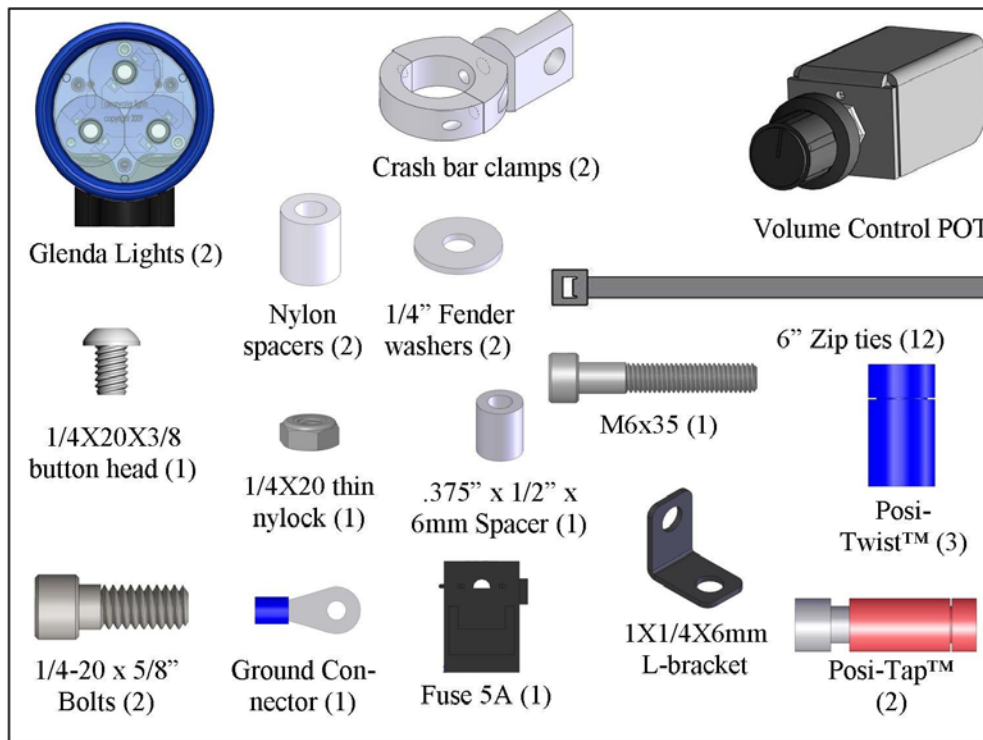


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www.clearwaterlights.com

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

Step 1: Parts List and Bike Preparation

- Check Parts list supplied with your kit to be sure all parts are handy. Contact us at (916) 852-7029 if something is missing.
- 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
- Follow the manufacturers guidelines for disconnecting the battery. This is important to prevent damage to the electrical system.



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 mate the wires. We suggest keeping your lights on all the time, we do not furnish an "on-off" switch. It is important to be sure that the wire you use will turn off when the bike is turned off. Otherwise, you will end up with a dead battery. Nobody likes that.*

Step 2: Mounting the Lights

Mounting Lights (Crash Bar Mount)

- Attach the lights to the crash bars using the provided crash bar mounting clamps as shown in the exploded view and picture below.
- Do not mount in a position that interferes with your legs or feet while riding.
- Do not mount in a position that will damage the lights if the bike lands on the crash bars
- Do not mount the lights or route wires close to heat sources such as the engine or exhaust pipe.



Step 3: Mounting the Pot

Mounting Pot Bracket

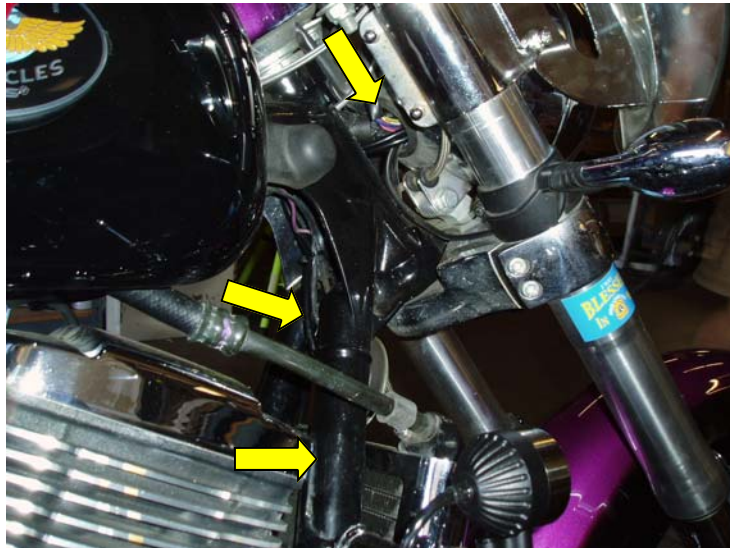
- Mount “volume control” to handlebar by using supplied bracket, spacer and bolt.
- Route wires from lights and pot bracket to area under left side of forks. Connections can be made here and be kept weatherproof.



Step 4: Wiring

Wire routing:

- Be sure to route wires so that they cannot become tangled or caught in either a suspension part or steering part. Check movement of both steering and suspension before riding the bike.
- It is sometimes helpful to follow existing wire routing.
- Route wires along crash bars towards frame and follow an existing wiring harness to the back of the headlight housing.
- Make all connections inside of the headlight housing.

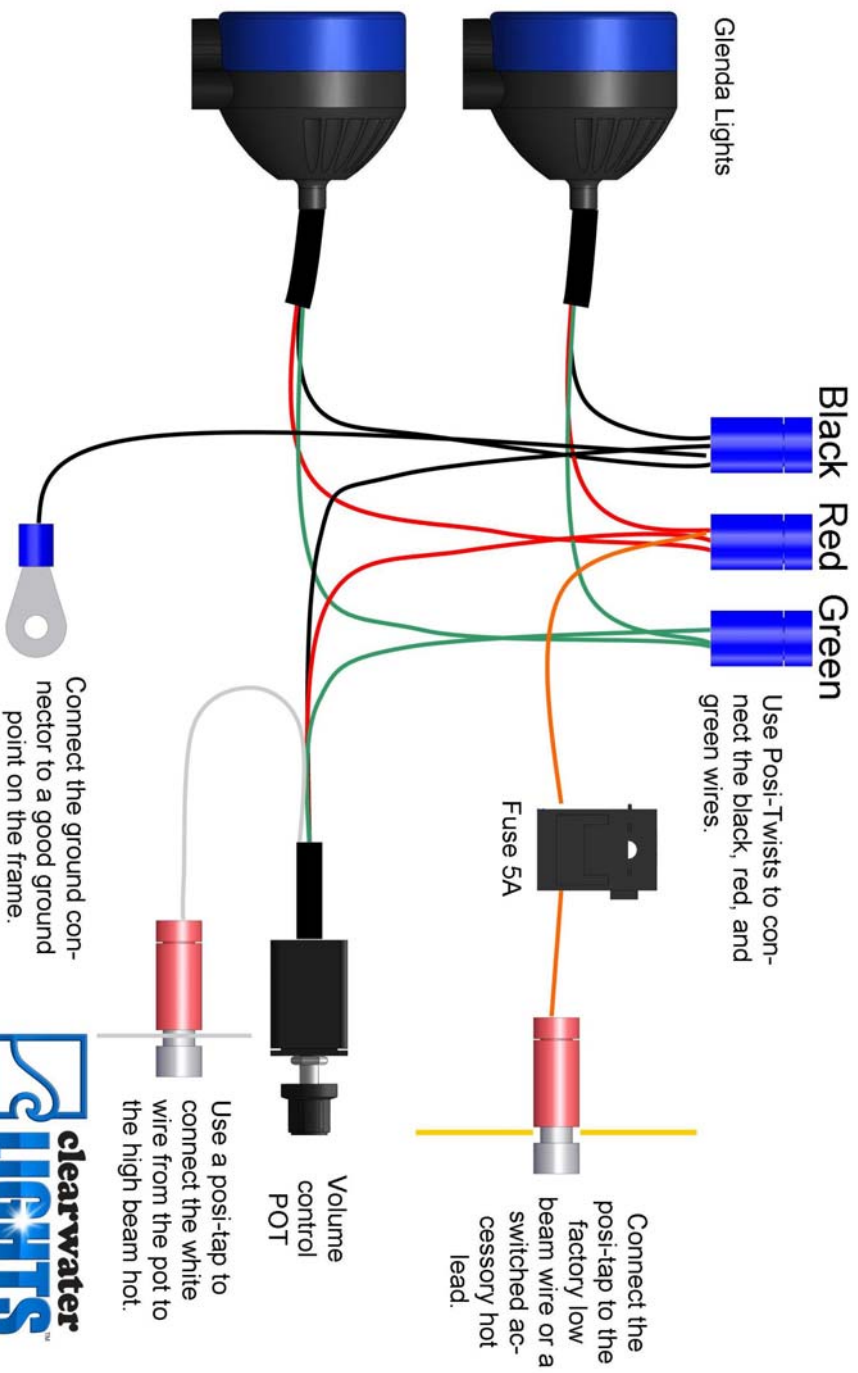


Wiring:

- Connect to power as shown below.
- Connect the fuse holder to the low beam using either a posi-tap or male quick connector to yellow wire with green stripe A. If your bike uses an H4 bulb, use an accessory hot instead if the low beam goes off when the high beam is activated.
- Connect the ground (black wires) to black wire B using a posi-tap or a male quick connector.
- Use a posi-twist to connect the green wire from the pot to the two green wires from the lights (3 wires).
- Use a posi-twist to connect red (or orange) wire from the fuse holder to the red wires from lights and pot (4 wires)
- Connect ground/black wire to black wires from lights and pot. (4 wires)
- If you would like to use the high beam feature (recommended), use a posi-tap to connect the white wire from the pot to the High Beam headlight hot lead (green wire C). This will be on ONLY when the high beam is illuminated.



Wiring Diagram for Glenda Lights



Step 5: 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. You may find that a slight downward angle (5 degrees) is helpful.

Thank you for purchasing your Clearwater lights. We hope this product will help make you a safer rider. Please feel free to send us comments or suggestions at any time. We learn from you. Keep checking our website for more new exciting products such as our flashlights and our 36W LED Krista light to help you see better at night.

Ride safe!

Sincerely,

Glenn and the guys at Clearwater.



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