

# LED Whips Installation Instructions



## PlasmaGlow Lighting Products Off-Road 6ft LED Whip Product Description:

Introducing our new Off-Road LED Whips that deliver outstanding color brilliance and illumination. These whips are easy to install and can be used as safety or warning devices for ATV, UTV and Off-Road vehicles. Each Off-Road LED Whip utilizes High Quality Polycarbonate tubing for an increased resistance level and flexibility.

Available in 6 foot sizes and in a variety of bright colors including Red, White & Blue. LED Whips have a 50,000 hour lifespan and include a 1 Year Warranty.

**Product Specs:** • Length: 72" • Width: .8" • Height: .8"

• Flexible and Rigid • High Color Output • Perfect for Safety Use • Weather and Shock Resistant • Easily Connects to 12V System • Input Voltage: 10-30V DC • HQ Transparent Polycarbonate Tubing • Lifetime: 50,000 Hours • Waterproof Rate: IP68 • Certification: CE, RoHS • Low Current Draw

## Please Look Over Instructions Carefully Before Beginning Installation:

1. Locate a hole on the metal frame, ranging from 3/8" to 5/8".
2. Unscrew nut from base of the whip and replace with quick disconnect clamp.



Base with nut



Quick Connect



Installed

3. Insert the base of the whip and power wire into the hole.
4. Secure the whip by re-attaching the nut on the underside of the hole in which the whip is mounted.
5. Run the power wire to your power source, or to a toggle switch.
6. The whip will be grounded by the frame.

• Quick Disconnect Clamp Included with each LED Whip •

## DON'T FORGET TO REGISTER YOUR WARRANTY

To ensure a trouble-free experience should any defect in manufacturing occur, be sure to register your warranty on our website at [www.plasmaglow.com/registration](http://www.plasmaglow.com/registration). If you do not register your warranty, we may not be able to help you if your product fails unexpectedly.