

Custom Dynamics® MEGA SPOTZ™ Adjustable High Power LEDs Installation Instructions

We thank you for purchasing the Custom Dynamics® MEGA SPOTZ™ Adjustable High Power LEDs. Our products utilize the latest technology and high quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support, if you have questions before or during installation of this product please call Custom Dynamics® at 1(800) 382-1388.

Part Numbers:

AHPL-JTD-B

AHPL-JTD-P

AHPL-JTD-C

Package Contents:

- AHPL LED Lights (2)
- Instructions

Fits: Any 12 VDC System Including Motorcycles, ATVs, Boats, RVs, and Interior Down Lighting (Requires 120VAC to 12 VDC transformer).



ATTENTION



Please read all Information below before Installation

Important: This product is designed and intended for use as auxiliary lighting only. It is NOT intended to replace any original equipment lighting installed on the vehicle and should not be used for that purpose. This product must be wired so that it does not interfere with any original equipment lighting.

Note: Some wiring knowledge and soldering experience will be helpful. Consult your vehicle's detailed service manual for wiring information and color codes. Use a meter or test light to verify wiring before cutting or tapping any vehicle wiring. If the steps contained within are beyond your skillset, do not attempt installation, contact a qualified mechanic or dealership to assist you.

<u>Safety First</u>: Always wear appropriate safety gear including safety glasses when performing any electrical work. It is highly recommended that safety glasses be worn throughout this installation process. Be sure vehicle is on level surface, secure and cool.

Warning: Disconnect negative battery cable from battery; refer to owner's manual. Failure do to so may result in electrical shock, injury, or fire. Secure negative battery cable away from positive side of battery and all other positive voltage sources on vehicle.



Installation

- Select desired location to install Mega Spotz[™].
 Mark your measurements.
- Drill mounting hole for Mega Spotz[™] with a 2 1/4" (57mm) hole saw.
- 3. Remove the rear outer mounting flange from the housing. Insert housing into the drilled hole.
- 4. Install the included 2 1/4" gasket onto the housing and re-install the rear mounting flange. Tighten, then repeat for the other side.
- Route wires to a fused 12 volt constant power source
- 6. As an option, Install a switch between the fuse and LED's to gain on/off control (sold separately).
- Adjust the projection point of each LED unit by loosening the inner flange with the tabs enough so that the LED housing can move. Adjust to the desired position, then tighten the flange to secure position.
- 8. Test Operation.

Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST