

Custom Dynamics® Dynamic Amber/White LED Mirrors Installation Instructions

We thank you for purchasing the Custom Dynamics® Dynamic Amber/White LED Mirrors. 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: CD-MIRROR-B CD-MIRROR-C

Package Contents:

- Dynamic Amber/White LED Mirror (Pair)
- Star Washer (2)
- 5/16-24 Nylon Locking Nut (2)
- Black Wire Ties (8)

Fits: Direct replacement for OEM mirrors on models with a 5/16" pass through mounting hole. 12VDC negative ground systems.



ATTENTION



Please read all Information below before Installation

<u>Warning</u>: Disconnect negative battery cable from battery; refer to owner's manual. Failure to do 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.

<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.

<u>Important</u>: 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.

Warning: Mirror should not be rotated more than 180 degrees on the stem or internal wiring damage will occur.



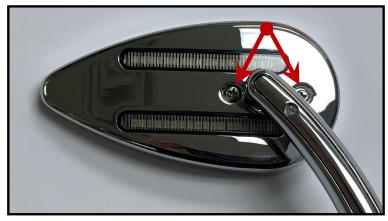
Installation:

- 1. Disconnect the negative battery cable from the battery.
- Remove the existing left and right mirrors from the hand controls. Save the existing flat washer as it will be reused and discard the rest of the hardware.
- 3. Slide the existing flat washer onto the Dynamic A/W LED Mirror stem.
- 4. Insert Dynamic A/W LED Mirror stem into the hand control.
- 5. Install the provided Star Washer and Nylon Locking Nut, onto the Dynamic A/W LED Mirror stem and tighten.
- 6. Repeat Steps 2 and 3 for the opposite side.
- 7. Connect the Dynamic A/W LED Mirror Harness to vehicle front lighting circuits, see Wiring Diagram on Page 2.
- Using the provided wire ties, secure the Dynamic A/W LED Mirror wiring harness to prevent them from becoming damaged. Be sure to leave enough slack in the wires to allow the front forks to fully turn left and right.
- 9. Reconnect the negative battery cable and install the seat.
- 10. Test all lighting for proper operation before riding.

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

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Mirror Viewing Angle Adjustment



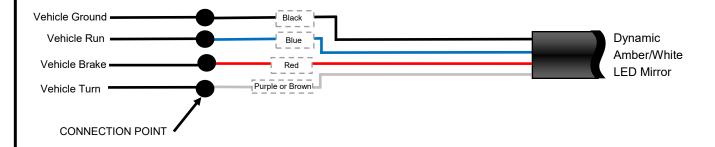
To adjust the mirror viewing angle:

- 1. Loosen the 2 screws on the back side of the mirror.
- 2. Adjust mirror for the proper viewing angle while sitting on the bike.
- 3. Retighten both screws equally, do not exceed 35 in-lbs.

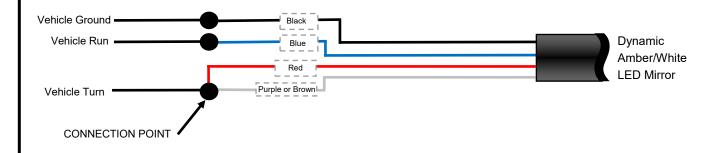
<u>Warning</u>: Mirror should not be rotated more than 180 degrees on the stem or internal wiring damage will occur.

Wiring Diagrams

Rear Facing Red LEDs Functioning as Brake Light



Rear Facing Red LEDs Functioning as Turn Signal



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