



Custom Dynamics® LED Fork Reflectors Installation Instructions

We thank you for purchasing the Custom Dynamics® LED Fork Reflectors. 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-FORK-UNV-AB CD-FORK-UNV-AC
CD-FORK-UNV-SB CD-FORK-UNV-SC

Package Contents:

- LED Fork Reflectors (2)
- UNV Adapter Harness (2)
- Cable Ties (10)
- Instructions (1)

Fits: 2014-2022 Harley-Davidson® Road King (FLHR), 2017-2025 Road King Special (FLHRXS), 2014 CVO™ Road King (FLHRXSE) and 2015-2025 Freewheeler (FLRT).

Also compatible for universal 12VDC applications.



ATTENTION

Please read all Information below before Installation

Warning: 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 motorcycle.

Safety First: 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 motorcycle is on level surface, secure and cool.

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.



Installation:

1. Disconnect the negative battery cable from the battery.
2. Remove the OEM fork reflector from the lower fork leg. Clean the reflector area removing any debris or tape from the OEM Reflector.
3. Wipe the reflector area down with denatured alcohol and let dry.
4. Remove the protective red film from the back of the LED Fork Reflectors. Align the LED Fork Reflectors in the reflector area and press into place. The LED Fork Reflector should be mounted with the wire exiting the top, rear side of the light.

Warning: Mounting the LED Fork Reflectors higher than 3.5 inches from the bottom of the fork leg will cause damage to light and will not be covered under warranty.

5. Route the wiring harness from each LED Fork Reflector to the point of termination. Make sure wiring does not come in contact with any moving or high heat parts.
6. Connect the UNV Adapter Harnesses to each LED Fork Reflector harness.
7. Connect the UNV Adapter Harness to vehicle lighting circuits, shown in **Wiring Diagram on Page 2**.
8. Using the supplied Cable Ties, secure the LED Fork Reflectors harness from being cut, frayed or pinched.
9. Reconnect the negative battery cable to the battery and reinstall the seat.
10. Test operation of all lighting for proper running, brake and turn before riding.

Wiring Diagram

UNV Adapter Harness

