



Tech Support 856-768-5700 Ext. 2 • TechSupport@LEDGlow.com

Million Color LED Golf Cart Wheel Ring Add-On Lighting Kit

- Please check your state and local laws before installing this Million Color LED Golf Cart Wheel Ring Kit. Every state has different policies and procedures in place regarding aftermarket vehicle accessories. LEDGlow is not responsible for any fines that you may receive while using this lighting kit. **This kit is for off-road use only.**
- The installation of this kit must be performed by a licensed professional. The improper installation of this kit will void all warranties.

Kit Includes

- (4) Wheel Rings
- (4) Caliper Mounting Brackets
- (12) Adjustable Slip-on Brackets
- (4) Axle Hose Clamps
- Mounting Hardware
- Wheel Well Junction Cable (Bluetooth Kits Only)

Tool List

- Screwdriver
- Various Tools for Brake Component Removal
- Jack & Jack Stands (or Lift)

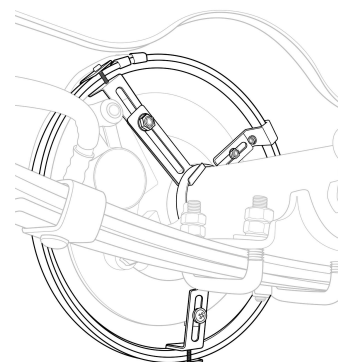
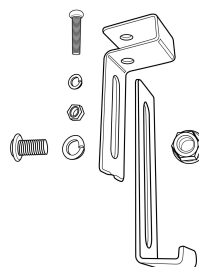
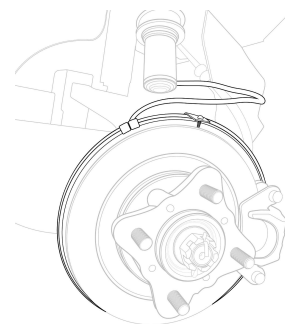
⚠ Warning: Part of the brake system will have to be removed and reinstalled during the installation of the light kit. Future service of the brake system will require removal of the kit.

1. Using a jack and jack stands, or lift, safely raise and support the golf cart.
2. Remove the wheels from the golf cart.
3. Test fit the wheel ring to ensure you will have proper clearance from all moving parts, as well as the brake caliper.
4. Starting with the rear, loosely fit the adjustable brackets on the wheel ring and onto the rear axle tube using the hose clamp to secure them to the axle tube. There should be 3 points of contact from the axle tube to the wheel ring.

Note: The wire should be facing forward in an upward position for the patterns to line up. (See image to the right)

5. With all of the hardware loose, you can adjust the placement of the ring to have a minimum of a 1/4" gap between the caliper and the wheel ring.

Note: The brackets can be configured several different ways for height adjustment, and can also allow you to move the wheel ring further in or out to achieve



proper clearance. Trimming of the brackets may be required depending on the specific application.

6. Once the brackets are in a good position, tighten all of the hardware.
7. Moving to the front, loosely fit the adjustable brackets on the wheel ring and onto the front hub assembly or knuckle using the hose clamp to secure. There should be 3 points of contact from the front hub to the wheel ring.

Note: In the event there is not a good location to secure the clamp, caliper brackets are included. These brackets only allow for 2 points of contact and require you to remove the brakes from the golf cart. Loosely attach the caliper bracket to the wheel ring bracket, which wraps around the wheel ring.

8. Remove the caliper bolts, or caliper bracket bolts, depending on your design, and install the brackets onto the factory bolts.

Note: If the caliper bolt is too big for the bracket hole, you will need to drill the hole to the correct size.

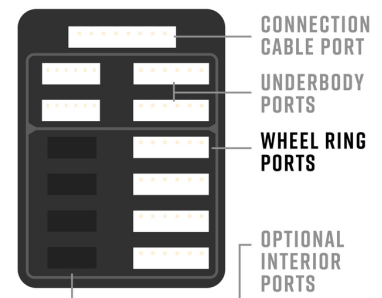
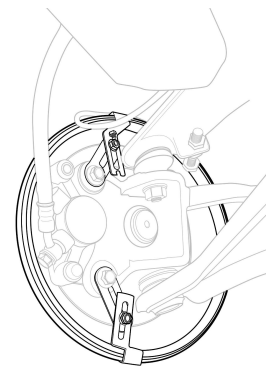
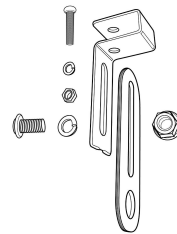
9. Reinstall the caliper bolts loosely, adjust the placement of the ring to have a minimum of a 1/4" gap between the caliper and the wheel ring.
10. Once in a good position, tighten all of the hardware and torque the caliper bolts to the manufacturer's specifications.

Note: The wire should be facing forward in an upward position for the patterns to line up. (See image above)

11. When connecting the wheel rings, please choose one of the two methods below, depending on your specific kit:

- **Million Color Expandable:** Route the wires from each wheel ring to the base lighting kit 12-port junction box. Remove the 4 rubber plugs (if installed) and plug them into the wheel ring ports.
- **Bluetooth:** Route the wires from each wheel ring to the included junction cable, and plug the junction cable into the wheel well port on the bluetooth control box.

12. Secure the wheel ring wires to the flex brake line and safely route this wire to the firewall. Use wire ties to keep the wires away from moving parts and heat. Ensure there is at least 6 inches between any moving parts or heat sources and the wheel ring wires.
13. Reinstall the wheels. Spin the wheel to ensure your rim and wheel ring have proper clearance, paying close attention to the location of any wheel weights.
14. Safely lower the vehicle.





INSTALLATION GUIDE

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ONE YEAR NON-TRANSFERRABLE LIMITED WARRANTY AND DISCLAIMER

LEDGlow Lighting, LLC ("LEDGlow") warrants to the original retail consumer purchaser, and not any other purchaser or subsequent owner, that this Product will be free from defects in material or workmanship for a period of **one (1) year** from the purchase date. **This warranty does not cover any Product that is (1) installed incorrectly, or (2) damaged by collisions, vandalism, other accidents, or similar causes.**

For a period of **one (1) year** from the date of purchase, at no charge to the Purchaser, LEDGlow will repair or replace this Product if it is determined by LEDGlow to be defective. After the warranty period, the Purchaser must pay all charges for parts and labor.

Coverage under this warranty is only valid within the United States, including its territories, as well as in certain other countries. Purchasers should check our website, www.LEDGlow.com, to determine the warranty coverage in the countries in which they are located.

LEDGlow does **not warrant the installation** of the Product, which is the sole responsibility of the Purchaser. Installation should be done by licensed professionals. Improper installation may cause damage to the Product and any vehicle in which it is installed, and may cause burns and electrical injury to individuals. LEDGlow's warranty does not cover any expenses incurred in removing Products that are defective or re-installing replacement Products in their place.

During the warranty period, to have the Product repaired or replaced, the Purchaser must return the Product, freight prepaid by the Purchaser, to LEDGlow (but for customers in the contiguous United States, LEDGlow will pay the shipping charges if any Product fails during the first thirty (30) days after purchase). The Product must be returned in its original carton or in a similar package affording an equal degree of protection. LEDGlow will return the repaired or replaced Product, freight prepaid, to the Purchaser. LEDGlow does not provide Purchasers with temporary replacement units during the warranty period or at any other time.

This limited warranty is non-transferrable and will automatically terminate if the original retail consumer purchaser resells the Product or transfers the vehicle on which the Product is installed. An "original retail consumer purchaser" is a person who originally purchases the Product, or a gift recipient of a new Product that is in its original packaging and unopened.

This limited warranty is subject to all of the following terms and conditions:

TERMS AND CONDITIONS

- 1. NOTIFICATION OF CLAIMS; WARRANTY SERVICE:** If Purchaser believes that a Product is defective in material or workmanship, written notice with an explanation of the claim shall be given promptly by Purchaser to LEDGlow. All warranty claims must be made within the warranty period, and any Products returned to LEDGlow must be shipped in accordance with LEDGlow's procedures (including use of RMA numbers supplied by LEDGlow after notification). The repair or replacement of any Product or part thereof shall not extend the original warranty period. The specific warranty on the repaired part only shall be in effect for a period of ninety (90) days following the repair or replacement of that part, or the remaining period of the Product warranty, whichever is greater.
- 2. EXCLUSIVE REMEDY; ACCEPTANCE:** Purchaser's exclusive remedy and LEDGlow's sole obligation is to supply (or pay for) all labor necessary to repair any Product found to be defective within the warranty period and to supply new or rebuilt replacements for defective parts. LEDGlow will refund the purchase price for such Product only if repair or replacement fails to remedy the defect. Purchaser's failure to make a claim as provided in paragraph 1 above or continued use of the Product shall constitute an unqualified acceptance of such Product and a waiver by Purchaser of all claims thereto.
- 3. EXCEPTIONS TO LIMITED WARRANTY:** LEDGlow shall have no obligation to Purchaser with respect to any Product that is subjected to any of the following: abuse, improper use, negligence, accident, modification, failure to follow the operating procedures outlined in the user's manual, failure to follow the maintenance procedures in the service manual for the Product, attempted repair by non-qualified personnel, operation of the Product outside of the published environmental and electrical parameters, or if the Product's original identification (trademark, serial number) markings have been defaced, altered, or removed. LEDGlow excludes from warranty coverage Products sold AS IS and/or WITH ALL FAULTS. LEDGlow also excludes from warranty coverage any consumable items such as fuses and batteries. All software and accompanying documentation furnished with, or as part of the Product is furnished "AS IS" (i.e., without any warranty of any kind), except where expressly provided otherwise in any documentation or license agreement furnished with the Product.
- 4. PROOF OF PURCHASE; REGISTRATION:** The Purchaser's dated bill of sale must be retained as evidence of the date of purchase and to establish warranty eligibility. Registration of any Product or of this limited warranty is voluntary, and failure to register will not diminish any rights available under this warranty.

DISCLAIMER OF WARRANTY

EXCEPT FOR THE FOREGOING WARRANTIES, LEDGLOW HEREBY DISCLAIMS AND EXCLUDES ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTY WITH REGARD TO ANY CLAIM OF INFRINGEMENT THAT MAY BE PROVIDED IN SECTION 2-312(3) OF THE UNIFORM COMMERCIAL CODE OR IN ANY OTHER STATE STATUTE.

LIMITATION OF LIABILITY

THE LIABILITY OF LEDGLOW, IF ANY, AND PURCHASER'S SOLE AND EXCLUSIVE REMEDY FOR DAMAGES FOR ANY CLAIM OF ANY KIND WHATSOEVER, REGARDLESS OF THE LEGAL THEORY AND WHETHER ARISING IN TORT OR CONTRACT, SHALL NOT BE GREATER THAN THE ACTUAL PURCHASE PRICE OF THE PRODUCT FOR WHICH SUCH CLAIM IS MADE. IN NO EVENT SHALL LEDGLOW BE LIABLE TO PURCHASER FOR ANY SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY KIND INCLUDING, BUT NOT LIMITED TO, COMPENSATION, REIMBURSEMENT OR DAMAGES ON ACCOUNT OF THE LOSS OF PRESENT OR PROSPECTIVE PROFITS OR FOR ANY OTHER REASON WHATSOEVER.

GOVERNING LAW: This non-transferrable limited warranty shall be governed by the law of the State of New Jersey, U.S.A., and the United States of America, excluding their conflicts of laws principles. The courts of Camden County, New Jersey, shall have the exclusive jurisdiction over any legal action with respect to this warranty.

This limited warranty gives specific legal rights. You may also have other rights that may vary from state to state or from country to country. Some states or countries do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations and exclusions may not apply to you. You are advised to consult applicable state or country laws for a full determination of rights.