



# INSTALLATION INSTRUCTIONS

Tech Support  
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## Single Color Wheel Well Lighting Kit

**Warning:** Please check your state and local laws before installing this Single Color Wheel Well 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.**

**Warning:** The installation of this kit is recommended to be installed by a licensed professional. The improper installation of this kit will void all warranties.

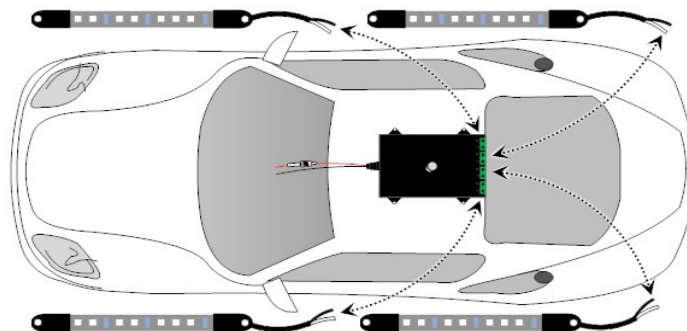
**The control box that is used to power the wheel well tubes must be installed in a dry location. Having the control box exposed to water will cause the control box to fail. Any water damage or corrosion to this part will void all warranties.**

### Wheel Well Lighting Kit Includes:

- (4) 24 Inch Flexible SMD LED Tubes
- (1) Control Box
- (1) Wireless Remote
- (30) Self Tapping Screws
- (20) Zip-Ties

### Wheel Well Lighting Kit Installation:

1. Arrange the tubes out on the ground and test the kit to ensure proper functionality before installing. This can be done by applying the power and ground wires from the control box directly to the vehicle's battery with the wheel well tubes connected to the control box. Power the kit by pressing the power button on the wireless remote. Once you have confirmed that the system is functioning properly, disconnect the control box from power. Please refer to the schematic below for proper placement of the tubes and the control box in your vehicle.



2. **Optional:** Raise and support the vehicle if necessary. For an easier installation of the wheel well tubes, remove the vehicle's wheels if needed.
3. Start with the driver's side tube and mount it with plenty of clearance from any heat sources, suspension and moving parts. The flexible tube can be contoured and mounted on top of the wheel or behind the strut with the included self-tapping screws.



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4. Repeat Step #3 for the remaining 3 tubes. It is extremely important to ensure the tubes do not come into any contact with any heat sources, suspension and/or moving parts. It is best to route all four of the wheel well tube wiring to the same location, where the control box is going to be mounted inside of the vehicle in order to connect the wheel well tubes to the control box. Secure any excess tube wiring using the included zip ties.
5. If you removed the vehicle's wheels, you can now reinstall them in accordance to factory specifications.
6. After the tubes have been mounted and the wheels have been reinstalled back in place, turn the steering wheel all the way to the right and left several times to ensure the tubes do not come into any contact with the wheels or any other moving parts. If there is clearance between the tubes and the wheels, you may resume the installation.
7. Find a safe, secure and dry location to mount the control box. The control box was not designed to withstand water or the elements. We recommend mounting the control box inside of the vehicle.
8. Starting with one tube, connect the wire with the white stripe to the (+) port on the control box and the solid black wire to the (-) port on the control box. Make sure to secure the wires to any suspension parts by using the included zip ties. Leave at least 10 inches between the exhaust and the wires to prevent damages.
9. Repeat step #8 for the remaining 3 tubes for connecting them to the control box.
10. Connect the red power wire to a positive (+) 12 volt source. If you need to extend the red and black power wires, be sure to use 16 or 18 gauge automotive grade wiring. If you are running the wires to your vehicle's battery, it must go through the firewall by using an existing grommet or by drilling a hole and adding a new grommet in its place. Be sure to install the fuse back onto the power wire within 6 inches of the battery. If you connect the power wires to a switched source, the control box will not remember the pattern the kit was last on. If you connect the power wires to a constant source, the control box will remember the pattern the kit was last on. Also, when connected to a constant source, you will need to physically turn the kit off as it will not power down with your vehicle. If you want to obtain power from your vehicle's fuse box, we recommend using LEDGlow's Expandable Circuit which is available at [www.LEDGlow.com](http://www.LEDGlow.com). Connect the black wire to a good, unpainted metal surface under the dash at any main bracket or grounding block. If you are connecting the wires to your vehicle's battery, connect the black wire to the negative (-) terminal of the battery.
11. Lower the vehicle if it was raised and test your kit for full functionality.



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## Using the Wireless Remote

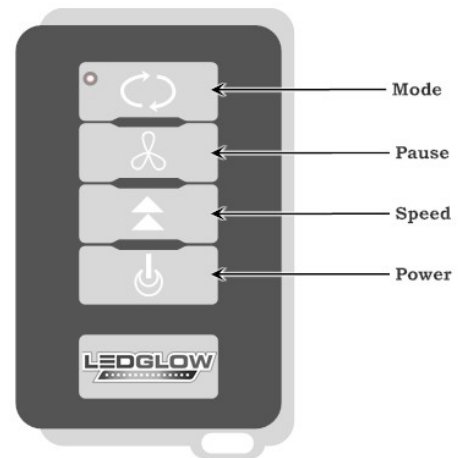
**Mode Change Button:** Pressing this button on the wireless remote allows you to select from 3 distinct patterns with 3 adjustable speed levels for select modes.

- Fading Mode
- Strobe Mode
- Sound Activation Mode

**Pause Button:** Pressing this button on the wireless remote is used to pause the kit on a solid illumination mode within the Fading Mode.

**Speed Change Button:** Pressing this button on the wireless remote is used to adjust the 3 speed levels of the selected pattern with the exception of the sound activation mode.

**Power Button:** Pressing this button on the wireless remote allows you to turn the kit on and off.



## Reprogramming the Wireless Remote:

To reprogram an existing or a new wireless remote to the control box, please follow the procedures as listed. With the kit off but power ran to the control box, press and hold down the receiver button that is located on the side of the control box. While holding this button down, press the mode button on the wireless remote for 5 seconds and then release both buttons. Press the power button on the wireless remote to confirm that the wireless remote works with your kit.

For accessories, replacement parts and/or technical support, please visit [www.LEDGlow.com](http://www.LEDGlow.com) for more information.



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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](http://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 SUBJECT 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.