



Tech Support
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Single Color Flexible Motorcycle Lighting Kit w/ Dual Zone Control Box

Warning: Please check your state and local laws before installing the kit. Every state has different policies and procedures for aftermarket accessories. 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 included Motorcycle Lighting Control Box must be installed in a dry location. Having the control box exposed to water or the elements will cause it to fail. Any water damage or corrosion to this part will VOID all warranties.

Please read the following instructions thoroughly before installing this kit.

1. Arrange the motorcycle lighting strips on the ground the way you plan to install them on your bike. Be sure to test the kit prior to installation to ensure proper functionality.
2. Once the strips and wires are mocked up, clean each proposed mounting surface with an alcohol prep pad.
3. **Recommended:** Once clean, prep the surface with a 3M adhesion promoter. This promoter is a type of primer that combines with the glue on the 3M tape for a secure mounting on your surface. Also, the mounting surface should be between 45 and 85 degrees Fahrenheit to achieve the strongest bonding results from the double sided adhesive.
 - **Note:** The mounting surface must be free of all oils, moisture, dirt and wax in order for the supplied adhesive tape to bond and adhere to the installation surface correctly.
4. Next, temporarily place the lighting strips in the intended mounting position and loosely route the wires to the planned control box mounting area. Use the supplied zip ties to secure the wires to their mounting points.
5. Once the wires are routed, secured, and the mounting surface is double checked to be clean and dry, secure each strip to your bike with the included double sided adhesive tape. Use the supplied wire ties at each end of the strip to act as a secondary anchor and mounting point for each.
 - **Note:** The wire ties will ensure that each lighting strip is in place during vehicle use and through seasonal temperature changes. Once this step is complete and the lighting strips are secure, allow ample time for the adhesive to dry and cure.
6. Connect the red power wire from the control box to a positive 12 volt source. Connect the black wire to a ground location. You can connect these wires directly to the appropriate battery terminals. The white wire is the antenna signal wire for the included wireless remote. **DO NOT CONNECT THIS TO ANYTHING.**
 - **Note:** If either the power or ground wires need to be extended **only** use 16 or 18 gauge automotive grade wire. Connect and secure the power supply lines only after everything is properly installed and mounted. If you do not follow this step it may result in blowing the inline fuse.
7. This dual zone control box features two lead wires coming from the control box. These lead wires allow you to connect two separate wire harnesses for each zone of your bike. We recommend running the LED strips that are mounted to the front of your bike to one harness, and running the LED strips that are mounted to the back of your bike to the other harness, but this is only a recommendation. This control box allows for full customization, so you can illuminate your bike any way that you would like.
8. This motorcycle lighting kit was designed using modular connectors. Each LED strip features a male modular plug that connects to a female socket on the included wire harness. The lead power wires from each LED strips are not to be cut, in an attempt to shorten or lengthen them.
 - **Note:** If the wires or connectors of the kit are found to be cut or modified in any way, the manufacturer warranty is immediately void. ANY alteration of the control box, lighting strips or wires may impact kit functionality and voids any warranties expressed or implied.
9. Once the motorcycle lighting kit is installed and powered, turn on the kit to ensure it is functioning properly



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4 Button Wireless Remote: This motorcycle lighting kit includes 18 different dual zone lighting modes and patterns, all of which are easily cycled through with this wireless remote.

Key A :

1. Channel A illuminated, Channel B off, (Hold key A, dims Channel A from levels 0-100.)
2. Channel B illuminated, Channel A off, (Hold key A, dims Channel B from levels 0-100.)
3. Channel A & B illuminated the same time, (Hold key A, dims Channel A & B from levels 0-100.)
4. Channel A solid on, Channel B fading.
5. Channel A fading, Channel B solid on.
6. Channel A flashing, Channel B solid on.
7. Channel A solid on, Channel B flashing.

Key B:

1. Channel A flashing.
2. Channel B flashing.
3. Channel A & B flashing at the same time.
4. Channel A flashes 3 times then Channel B flashes 3 times.
5. Jumps back and forth from Channel A to B.

Key D:

On/Off.

Key C:

1. Channel A fading.
2. Channel B fading.
3. Channel A & B fading the same time.
4. Channel A fading then Channel B fading.
5. Channel A fading, Channel B flashing.
6. Channel A flashing, Channel B fading.

Troubleshooting

If the lights do not illuminate be sure to check the inline fuse to be sure that it is not blown

If the fuse is blown, be sure to check all of the wires to ensure that they are not cut, pinched, or scorched. If there is no visible damage to the wires and no water damage is visible to the control box, replace the fuse and test the kit again.

If the fuse is intact, clean the battery terminals and / or the both positive and negative wire connection points. Corrosion at the battery terminal can cause a poor connection or simulate being disconnected.

Limited Warranty and Disclaimer

All LEDGlow Lighting, LLC. products come with a one year limited warranty on the internal parts of the product. This warranty starts from the date of purchase. LEDGlow Lighting, LLC. will replace or repair any qualifying defective product received by the company before the end of the warranty period. Installation of this product must be performed by a licensed professional. Should the failure of the product be the result of damage occurring as a result of improper installation, alteration of the product or an act or omission on the part of the consumer, this warranty is void. LEDGlow Lighting, LLC. shall not be responsible for any consequential damages which arise from the use and/or installation of the product. If the kit is installed in any manner other than specified, LEDGlow Lighting, LLC. reserves the right to deny any warranty claims at the discretion of the technical support department. The one year warranty is not transferable and is valid for up to one year from the original date of purchase. Any product return must include the original packaging, a statement of the alleged defect and an RMA number must be provided. All RMA numbers are valid for 14 days from issued date. Upon receipt of the returned product, the company will test the product for defect. If the results of the testing do not support the warranty claim, do not reveal any defect or indicate consumer negligence in the installation and handling of the product, then the product will be returned to you and you will be charged a reshipping fee. If the product is returned from an address within the continental United States, within the first 14 days after purchase, and is found to be defective, LEDGlow Lighting, LLC. will cover the cost of the return shipping with an emailed return label. This offer is only valid for the continental US. All international shipping, customs fees and/or duty charges are solely the responsibility of the consumer.

Additional Disclaimer Terms

Lights are for off road use only; please check your local and state laws for the proper use of this product.

- Improper installation of electricity-using products such as lighting may cause damage to any vehicle or device to which the improperly handled or installed lighting is attached.
- Improperly installed product may cause electrical injury to persons.
- It is recommended that the kit be installed by a licensed professional.
- LEDGlow Lighting, LLC. assumes no liability for the installation of the product.

Warranty or liability will not exceed the product purchase price which shall be the buyer's sole and exclusive remedy. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE WARRANTIES DESCRIBED ON THE FACE HEREOF INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. (LEDGlow Lighting, LLC. AT IT'S DISCRETION, MAY PROVIDE REMEDY OF RETURN OF PURCHASE PRICE OR REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCT AS BUYERS SOLE AND EXCLUSIVE REMEDY.)

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