

Input	Controller Max	Power Consumption	Controller
Voltage	Load	Per light	Size
12V DC	6 amps (3 amps per zone)	0.05 amp/pod 0.1amp/10" flex strip 0.5amp/3ft flex strip 0.15amp/12" tube 0.3amp/24" tube	4 x 2.33 x 0.73in (100x60x19mm)

### Warranty and Disclaimer

Within One year after the purchase date, <u>the original buyer</u> may return any XKchrome controller that has failed due to a defect in materials or workmanship. LED strips and pods that have one or more LEDs fail to illuminate due to a defect in materials or workmanship are covered with a lifetime warranty for <u>the original</u> <u>buyer</u>.

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. XKGLOW Lighting 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, XKGLOW Lighting reserves the right to deny any warranty claims at the discretion of the technical support department. Any product return must include the original packaging, invoice number and a statement of the alleged defect. 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 30 days after purchase, and is found to be defective, XKGLOW Lighting will exchange or refund the original purchase expense. This offer does not extend to the cost for shipping charges on any international packages.

# Additional Disclaimer Terms

Please check your local and state laws for the proper use of this product.

- Improper installation of electrical 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 should be installed by a licensed professional.
- XKGLOW assumes no liability for the installation of the product.
- Warranty or liability will not exceed the product purchase price, which shall be buyer's sole and exclusive remedy.

# Return/Exchange Procedure

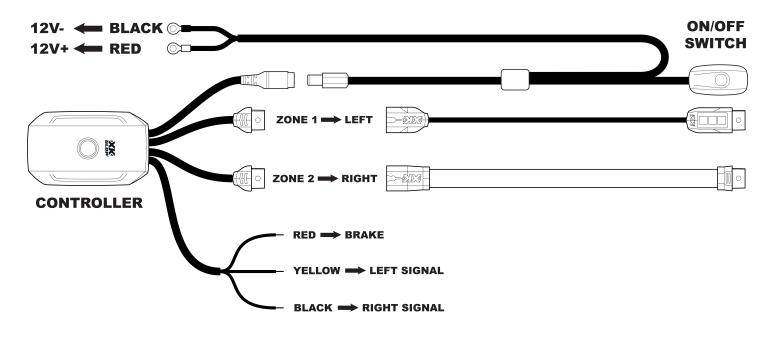
- 1. Email [xk@xkglow.com] to notify us of the product issue as well as the item number and name of customer on invoice.
- 2. We will send you the trouble-shooting guide to fix the issue, or to narrow down which of the component(s) need to be replaced. If the issue still exists, we will ask you to send back the defective items to be replaced.
- 3. Please send the returned item as instructed, along with claims and a telephone number where you can be reached.
- After the returned item(s) have been accepted and inspected, we will issue a refund or replace the items ASAP. For refunds, item(s) must be sent to XKGLOW within 14 days from date of purchase. Original shipping charges are not refundable.

We always stand behind our products and are committed to our customers! For questions you may have, please contact xk@<u>xkglow.com</u>. We normally respond within 24 hours. (Monday-Friday).



### Mounting Instructions

1. Test all components before mounting: As shown below, plug <u>ALL</u> light units together and connect them to the controller and the switch wiring harness. Connect the RED battery terminal to the POSITIVE pole of 12V DC battery. Connect the BLACK battery terminal to the NEGATIVE pole. Turn on the switch and push the touch button to test all lights. If the lights show any defects, please contact us and we will be happy to replace them for you.



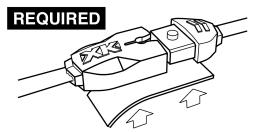
### Light Effect Options

- Option A. Dual-Zone Engine + Underglow: If you would like your kit to function with dual zones (example- engine one color + underglow another) follow this wiring option. Zone 1 from the controller will go to all engine lights. Zone 2 from the controller will go to everything else. The YELLOW and BLACK sensor wires will NOT be used. You will still have the Smart Brake feature by wiring the RED sensor wire to the positive brake wire.
- **Option B.** Accent Lights as Turn Signal: This option will allow the whole left or right side of your vehicle to function as turn signals + a brake light. To do this, wire Zone 1 from the controller to all lights on the LEFT side of the vehicle. Then wire Zone 2 from the controller to all lights on the RIGHT side. Connect the YELLOW sensor wire to the LEFT side positive turn signal wire and the BLACK sensor wire to the RIGHT side positive turn signal wire. Then, wire the RED sensor wire to the positive brake wire.
- 2. Plan mounting locations: Disconnect the tested lights from the vehicle's battery and remove any bodywork that will have the LED lights located behind them. Clean the mounting surface. LOOSELY mount the LED lights using Scotch or painters tape (not included) to the desired locations. (DO NOT firmly attach the lights in this step.) Plan for each output zone (front/rear, underglow/engine, etc.).
- 3. Mount the lights and wires: Clean the mounting surface again. Use provided 3M tape to attach the lights to the planned locations. Firmly push the lights to make sure they are securely attached. Connect all splitters, extension wires and the switch wiring harness. WARNING- Do not force the plugs together! If they don't snap together, verify that all the pins line up. If a pin is out of place, it must be straightened for the plug to snap together.
- 4. Tap turn signal sensor wires: If using Option B, tap the turn signal sensor wires into the correct turn signal wire. The YELLOW sensor wire taps into the LEFT side positive turn signal wire. The BLACK sensor wire taps into the RIGHT side positive turn signal wire.
- 5. Tap sensor wire into the brake relay or positive brake light wire (optional): To utilize the controller's Smart Sensor feature, the red wire on the controller must be tapped into the brake relay or positive brake light wire. So all lights will turn red when the brake is applied. Please refer to your owner's manual. You can also tap the sensor wire to other 12V positive wire, such as alarm, utility light and etc. The SMART SENSOR ACTION can be customized through the device setting section on the XKchrome app.

#### XK-UTV/XK-BOAT XKchrome App Controlled Kit



- 6. Secure all wires and connectors: Use provided zip ties and wire clips to neatly mount and hide any loose wires. Use provided 3M tape to hold male and female plugs together. Make sure wires are not touching anything hot or located on moving parts. Locate the ON/OFF switch in a convenient location. Use provided end caps to cover all uncovered connectors.
- 7. Connect to 12V DC power: Firmly connect the wire terminals to the positive and negative poles of the battery. Power on, download the XKchrome App, and enjoy!



Attach 3M tape to the back of both plugs



**Please note:** There are multiple XKGLOW apps on the App Store. Only the XKchrome App will work with the XKchrome Bluetooth Controller. The App icon is pictured here.