

INSTALLATION

DRIVING LIGHT BAR

4001

FITS: MULTIPLE APPLICATIONS, REQUIRES MOUNTING BRACKET, SOLD SEPARATELY

PARTS INCLUDED

1

4001 Turn Signal Light Bar Assembly

1 Hardware, Wire Connector Kit Including:

"T" Tap Female Quick Slide Scotch Lock Connector

8 Male Scotch Lock Connector

4 8" Cable Tie

2 1/4" Flat Washer SST

2 1/4"-20 X 1/2" BSCS SST with Patch

Dielectric Grease 1 Diode Wire

Ground Wire

Installation Instructions

Not all of the included parts will be used during this installation.

Please read and understand entire instructions before starting installation.

THANK YOU FOR CHOOSING KÜRYAKYN!

IN ORDER TO PROTECT YOU AND OTHERS FROM POSSIBLE INJURY AND/OR PROPERTY DAMAGE OR LOSS, PLEASE PAY CLOSE ATTENTION TO ALL INSTRUCTIONS, WARNINGS, CAUTIONS AND ATTENTION NOTES REGARDING THE USE AND CARE OF THIS PRODUCT.

WARNING! THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING

THE CONTENTS DESCRIBED HEREIN CAN RESULT IN

POTENTIAL DEATH OR SERIOUS INJURY

ATTENTION! This indication alerts you to the fact that ignoring the contents described herein may negatively affect product performance and

functionality.

CAUTION!

This indication alerts you to the fact that ignoring the contents

described herein can result in potential injury or material

damage.

STRICTLY OBSERVE THE FOLLOWING GUIDELINES IN ORDER TO USE THE PRODUCT PROPERLY AND AVOID POTENTIALLY DANGEROUS ACCIDENTS.

WARNING! ENSURE PROPER DRIVING LIGHT OPERATION BEFORE RIDING THE MOTORCYCLE. VISIBILITY IS A MAJOR CONCERN FOR

MOTORCYCLISTS. DRIVING LIGHT MALFUNCTION COULD

RESULT IN DEATH OR SERIOUS INJURY.

CAUTION!

Avoid potential electrical shock! Disconnect the battery before

starting this procedure.

CAUTION!

Avoid damage to the motorcycle. Protect painted surfaces with

a soft cloth or blanket.

ATTENTION! Küryakyn recommends the use of dielectric grease on electrical

4001-21HD-0811

connections.

CUSTOMER SERVICE

877.370.3604 (toll free)

INSTALLATION QUESTIONS

techsupport@kuryakyn.com or call 715.247.2983

LIMITED WARRANTY

Küryakyn warrants that any Küryakyn products sold hereunder, shall be free of defects in materials and workmanship for a period of one (1) year from the date of purchase by the consumer excepting the following provisions:

- · Küryakyn shall have no obligation in the event the customer is unable to provide a receipt showing the date the customer purchased the product(s).
 - •The product must be properly installed, maintained and operated under normal conditions.
 - •Küryakyn makes no warranty, expressed or implied, with respect to any gold plated
- •Küryakyn shall not be liable for any consequential and incidental damages, including labor and paint, resulting from failure of a Küryakyn product, failure to deliver, delay in delivery, delivery in nonconforming condition, or for any breech of contract or duty between Kürvakvn and a customer.
- •Küryakyn products are often intended for use in specific applications. Küryakyn makes no warranty if a Küryakyn product is used in applications other than intended.
- •Küryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. L.E.D.'S contained in components of Kürvakvn products will be warranted for defects in materials and workmanship for 3 years from the date of purchase where as all other components shall be warranted for one(1) year. This includes, but is not limited to: control modules, wiring, chrome & other components.
- •Küryakyn makes no warranty of any kind in regard to other manufacturer1s products distributed by Küryakyn. Küryakyn will pass on all warranties made by the manufacturer and where possible, will expedite the claim on behalf of the customer, but ultimately, responsibility for disposition of the warranty claim lies with the manufacturer.

ABOUT OUR CATALOG

For purchasing Küryakyn® products, you can receive a complete catalog free of charge. Send the Proof-of-Purchase below with your address to: Küryakyn, P.O. Box 339, Somerset, WI 54025.

Please indicate either Accessories Catalog for Harley-Davidson® or GL & Metric Cruisers.

Be sure to ask your local dealer about other Küryakyn® products, the motorcycle parts and accessories designed for riders by riders.

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ATTENTION! Secure all wiring away from any moving parts, pinch points or extreme heat. Küryakyn WILL NOT warranty any electrical component that fails due to pinched, crimped, broken, abraded, melted or frayed wires.

Küryakyn

Thank you for purchasing the Küryakyn Driving Light Bar based on a design by Who Did It, Inc. This beautiful chrome bar features our large Silver Bullet Driving Lights and recessed amber L.E.D.s that function as auxiliary running lights and turn signals. Installation requires a model specific mounting bracket, sold separately. The complete installation procedure is covered in the instruction sheet included with each mounting bracket.

We recommend using Küryakyn's Universal Wiring and Relay Kit (P/N 2328 or P/N 2202) to manually operate the driving lights and avoid overloading any of the motorcycles existing circuits. If replacing incandescent turn signals we also recommend using a load equalizer (P/N 4993 for Yamaha applications or P/N 4807 for all other Metric applications).

WIRING COLOR CODES AND INFORMATION

L.E.D. Auxiliary Running Lights and Turn Signals

COLOR	FUNCTION
Red	Running Light
White	Turn Signal
Black	Ground

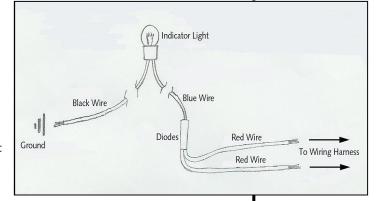
Silver Bullet Driving Lights

These halogen lights are grounded by their connection to the chassis. The single black wire from each light is the power wire.

DIODE WIRING PROCEDURE

Optional for applications with a single turn signal indicator light in the dash.

- **NOTE** Küryakyn recommends that the installer solder and heat shrink all wire connections.
- STEP 1 Disconnect the battery.
- STEP 2 Locate the turn signal indicator bulb and the two wires attached to it. Some disassembly of the dash or other components may be needed to expose the wires. Consult a service manual for these procedures, if necessary. Cut both of the wires in a location providing both adequate room to work and wire length to make your splices.



- STEP 3 Select one of the wires from the indicator bulb, it makes no difference which one you choose, and run it to ground. A 6" length of wire has been provided in case additional length is needed.
- STEP 4 Take the remaining wire from the indicator bulb and splice it to the blue wire on the diode assembly.
- STEP 5 Take the two wires coming from the bikes wiring harness and splice one to each of the red wires on the diode assembly.
- STEP 6 Reconnect battery and verify proper turn signal operation. Tuck the wires neatly away and reassemble any of the components removed to gain access to the turn signal indicator wiring.

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