

Golden **RODtronics** LLC. 13401 West 43<sup>rd</sup> Drive #17 Golden Colorado 80403 Phone 303-423-8597

Phone 303-423-8597 Fax 303-420-4575



## **Electronic Dimmer Switch Installation Instructions**

Congratulations! You have just purchased one of the finest Electronic Dimmer Switch available. Everything you need to install your Electronic Dimmer Switch is included in this kit.

All you supply are the time and tools.

Please Read all of the instructions before starting.

(This will ensure a proper, safe, and easy installation.)

For safety please disconnect the battery ground cable before installing.

## **Kit Contents**

- 1 Dimmer Switch Control Box
- 1 N/O Push Button (Dimmer Switch)
- 1 All Wire Needed
- 1 Velcro Strip for Mounting

## **Features**

- •Built to support standard or halogen style headlights.
  - All needed wiring is included in this kit.
    - Fingertip control of headlights.
      - •Easy to install

## Wiring Your System

<u>Caution:</u> Leave the connections off of the Dimmer Switch Control Box while you are running the wires through the vehicle. This will prevent damage due to accidental shorts. It is strongly suggested that all wire connections be soldered, (using rosin core solder and shrink tube)

$\underline{ ext{Wire}}$	<u>Terminal</u>	Type of Connection
14ga. Blue	1	+12 Volts from headlight switch
20ga.Black	2	From Dimmer Switch Button
18ga Black	3	Ground
20ga. Gray	3	From Dimmer Switch Button
14ga. Tan	4	To Low Beam
14ga. Blue/Yellow	5	To High Beam
18ga. Blue	5	To High Beam Indicator Light

Because Golden RODtronics cannot be assured that the Electronic Dimmer Switch was installed as instructed, Golden RODtronics liability is limited to the replacement of the remote control system. The purchaser signifies his/her agreement with the warranty, and the limited liabilities of Golden RODtronics stated herein, by the attempted or complete installation of this product.

