

## **Operating Instructions (4/23/2012)**

The dimmer switch must be installed with connections to both a neutral line (white) as well as a 110 AC line-in (black). The load to be controlled is connected to the red line-out coming out of the dimmer. The dimmer must also be properly grounded.

After the dimmer is properly installed and powered on a greenish white light will be visible on the front face of the dimmer below the rocker control. To adjust the dimmer to brightness and release when the desired level is reached. Press and hold the bottom of the rocker in the same way to decrease brightness.

A momentary tap of the bottom of the rocker will turn the dimmer off. A momentary tap of the top of the rocker will turn the dimmer on to its last brightness setting. Multiple taps to the top of the rocker will toggle between full on and the last brightness setting used.

To disable the dimmer for changing light bulbs, momentarily press the greenish white light on the front face of the dimmer using the tip of your finger or a fingernail. Pressing this illuminated button will toggle a relay inside the dimmer disabling it and physically disconnecting the flow of electricity to the load. When disabled the light on the front face of the dimmer will be off, the control rocker will not work, and no electricity will be flowing from the dimmer to the load. To reactivate the dimmer press the same small button once again with a fingertip or fingernail and the button will glow greenish white again indicating that it is activated and working normally. A quiet click may be heard as the relay opens or closes when enabling or disabling the dimmer. This is normal.

## FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

CAUTION: 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.