

# EVILUSIONS Programmable / Random Lamp Dimmer



## **Description:**

This controller was designed to allow the user to program and replay a sequence of light brightenings and dimmings that could correspond to other effects or events that might be occurring. Up to 53 minutes of sequence can be stored. Alternatively, the board can operate in Random Mode which will produce a continuous sequence of random dimming. This board does not require an external DC power supply – it is powered by the incoming AC line. This board is rated for 600W maximum.

## **Programming:**

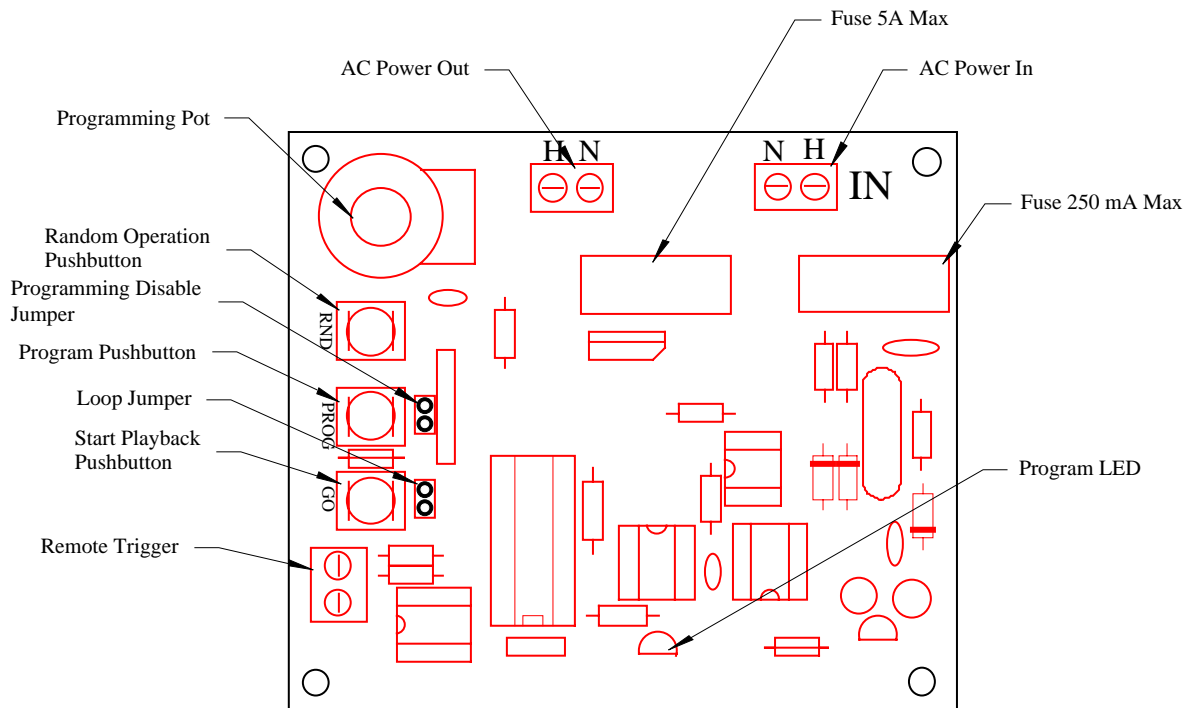
To program the board, ensure that the jumper is installed on the Programming Disable Jumper pins and then press the Program Pushbutton. The green Program LED will light indicating that it is now storing sequence data. Use the Programming Pot to program in the lighting sequence that you want. When finished, press the Program pushbutton again and the green Program LED will go out indicating that programming is finished. To prevent accidental overwriting of your program, remove the Programming Disable Jumper.

**Playback:**

The light sequence can be replayed by pressing the Start Playback Pushbutton or by dry contact closure at the Remote Trigger terminal block. When the program is finished, it will wait for the next trigger event or, if the Loop Jumper is in place, the lighting sequence will continuously replay over and over until the jumper is removed or power is reset to the board.

**Random Operation:**

Alternatively, the user can put the board in Random Mode by pressing the Random Operation Pushbutton. In this mode, the board will play a random light sequence which will continue until the Random Operation button is pressed again or power is reset to the board.



**WARNING!** This product is not designed to be used in a wet environment. If used outside, or in a damp environment all precautions should be made to prevent all electrical components from getting wet. Permanent damage to the product, persons, or property can occur.

**DISCLAIMER!** Evilusions LLC is not to be held liable for injuries, death, or property damage caused by the improper use of or inability to use this product, misuse of this product for purposes that it is not intended, or complete lack of common sense.

Any questions, comments or problems please feel free to contact us  
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