

SimFlame Lamp Flicker Module

visit – www.simflame.com for additional information

LM111 Single Channel By-Pass

Features:

By-Pass flicker mode (see below).
120V 60 Hertz operation.
Non-repeating flame effect.
8 Flame effect settings.
Drive lamp loads up to 100 watts maximum.
Low power consumption.
High temperature vinyl cap.
Fireproof epoxy encased.
1 Year warranty.

Switch #1 – depth of flicker.

- a) down = subtle flicker, light wind indoor type.
- b) up = lamps dim deeper, breezy more outdoor like.

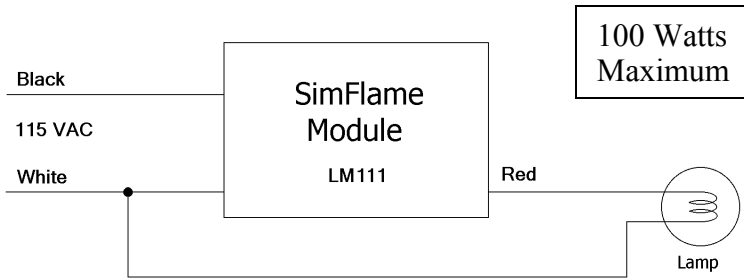
Switch #2 – speed of flicker.

- a) down = slow rate of intensity change.
- b) up = fast rate of intensity change.

Switch #3 – average intensity.

- a) down = dim mode, best candle effect.
- b) up = bright mode, useful when lamps need to light an area.

The Simflame By-Pass model operates the light in flicker mode normally, but with a quick interrupt of the power (flick of the light switch off then back on), the flicker effect will be canceled and the lamp(s) will obtain full brightness, return to flicker mode by turning off power for 3 or more seconds.



Wiring Diagram

Disclaimer and Warranty

Jerry's Electronics warrants all Simflame™ products to be free of functional defects, assuming proper application and normal use, for a period of one (1) year from date of purchase. The company will correct such defects by repair or replacement, at its option, if product is returned prepaid with proof of original purchase date. Please note that defects resulting from miswire, short circuit or output overload may be verified by factory tests and are specifically excluded from warranty.

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