

SimFlame Lamp Flicker Module

visit – www.simflame.com for additional information

Model: LM131 By-Pass

Features:

- By-pass flicker mode (see below).
- Non-repeating flame effect.
- 3 independent lamp output channels.
- 8 Flame effect settings.
- Can be safely handled while operating.
- Low power consumption.
- Operates on 100 – 130 VAC @ 60 cycles.
- Fireproof epoxy encased.
- 1 Year warranty.

Switch Settings:

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.

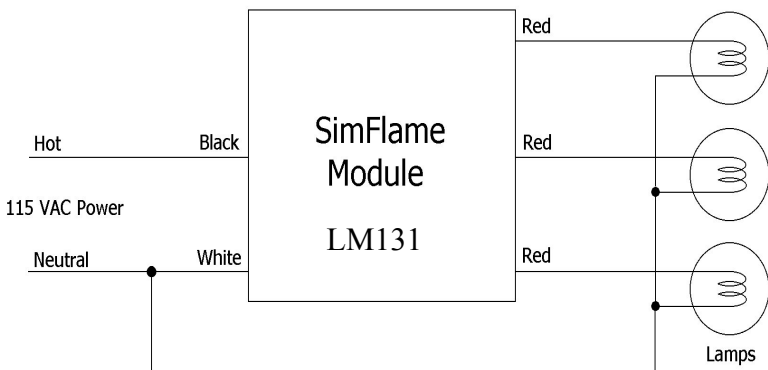
Switch #3 – average intensity.

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

Switch #4 – combine 3 outputs.

- a) down = normal mode, all 3 outputs operate independent.
- b) up = combined mode, all 3 outputs operate the same.

The Simflame by-pass model will flicker normally when powered up, the flicker effect can be cancelled and your lamps brought to full brightness simply by briefly interrupting the power – turning power off then back on again using a light switch for approximately 1 second, return to flicker mode by turning off power for 3 or more seconds.



Wiring Diagram

Disclaimer and Warranty

Jerry's Electronics LLC 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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