LMHP511 – High Power Simulated Flame Module
SimFlame Lamp Flicker Module
visit – www.simflame.com for additional information

Model: LMHP511

Features:

Non-repeating flame effect.
8 Flame effect settings.
1 Watt minimum.
1000 Watts maximum.
Selectable Normal, By-Pass or Stealth operation.
Seed starting number easily changed.
Over temperature sensor.
Low power consumption.
Operates on 100 – 130 VAC @ 60 cycles.
Module is fireproof epoxy encased.
1 Year warranty.
Switch Settings:

Switch #1 – depth of flicker: Switch #2 – speed of flicker:
  a) down = subtle a) down = slow
  b) up = deep  b) up = fast

Switch #3 – average intensity: Switch #4 – temperature sensor:
  a) down = dim  a) down = on
  b) up = bright  b) up = off

Option Switches:

<table>
<thead>
<tr>
<th>Operation</th>
<th>Switch #5</th>
<th>Switch #6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal</td>
<td>down</td>
<td>down</td>
</tr>
<tr>
<td>By-Pass</td>
<td>up</td>
<td>down</td>
</tr>
<tr>
<td>Stealth</td>
<td>down</td>
<td>up</td>
</tr>
<tr>
<td>Seed change</td>
<td>up</td>
<td>up</td>
</tr>
</tbody>
</table>

Operation:

Normal mode – lamp will always flicker when powered.
By-Pass mode – lamp flickers normally when first powered, briefly interrupt power to bring lamp to full brightness.
Stealth mode – lamp is at full brightness when first powered, briefly interrupt power to flicker lamp.

The module must remain unpowered for 5 or more seconds to reset all operation conditions. Switches 5 and 6 are only read when module is first powered.

Seed Number Change:

To change the seed numbers – switches 5 and 6 must be up (or on), power the module normally, after operating the module for a short time, briefly interrupt the power, the lamp will flash a few times indicating the process was successful then return to normal flicker, power module off then set switches 5 and 6 to desired settings.
Disclaimer and Warranty

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