

Wall-mounted dimmer for precise dimming solutions

Importing CPU microprocessor 16384-step dimming curve control

Stable dimming and non-flickering even on only 1% of brightness level



Liteputer AW-105 LED Dimmer

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Generally, wall-mounted dimmers are simple and cheap to phase dimming and more than enough for tungsten lamp dimming control, but not for LED dimmer, especially the flickering issue.

Liteputer's AW-105 LED-specific wall-mounted dimmer solves the problem completely, with CPU microprocessors as control master, providing up to 16384 step high resolutions with precisely dimming requirement on each step, non-flickering even on only 1% of dimming level.

- Easy wiring
- Max current 5A
- AC stable power supply
- CPU 16384-step-solution dimming curve
- Continuous TRIAC drive to prevent mistaken trigger
- Active anti-flickering circuit
- Minimum brightness calibration for all kinds of bulbs
- Dimension: 70W*120H*35D mm



For dimmable LED use only



 Liteputer AW-105 LED Dimmer

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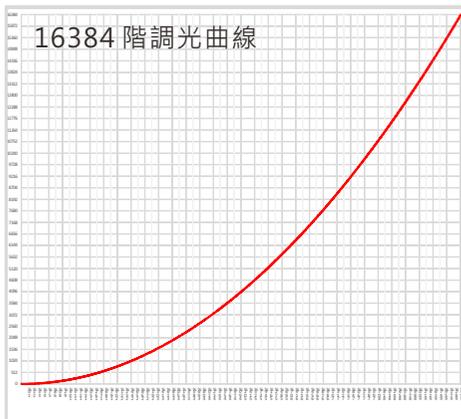
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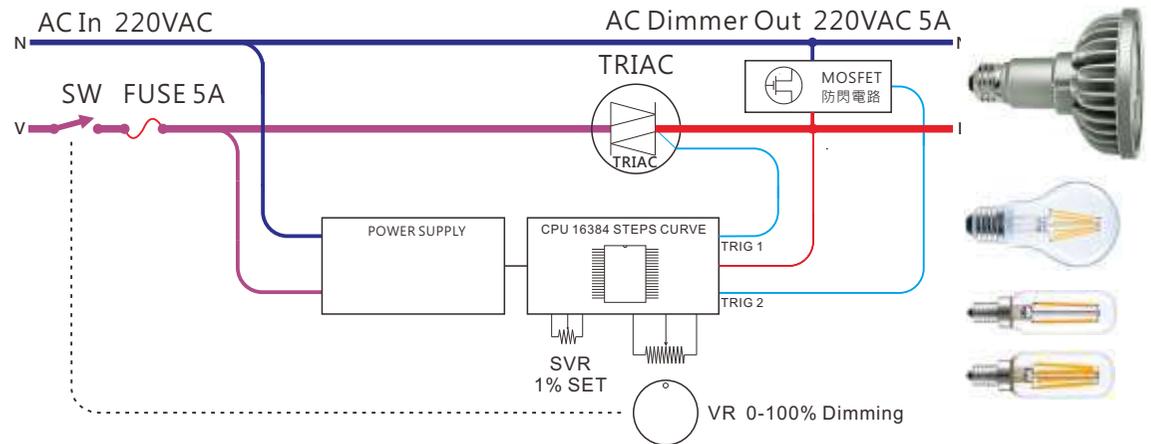
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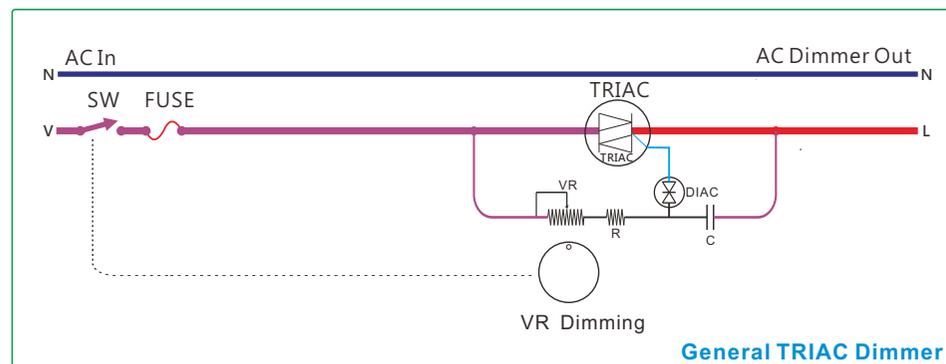
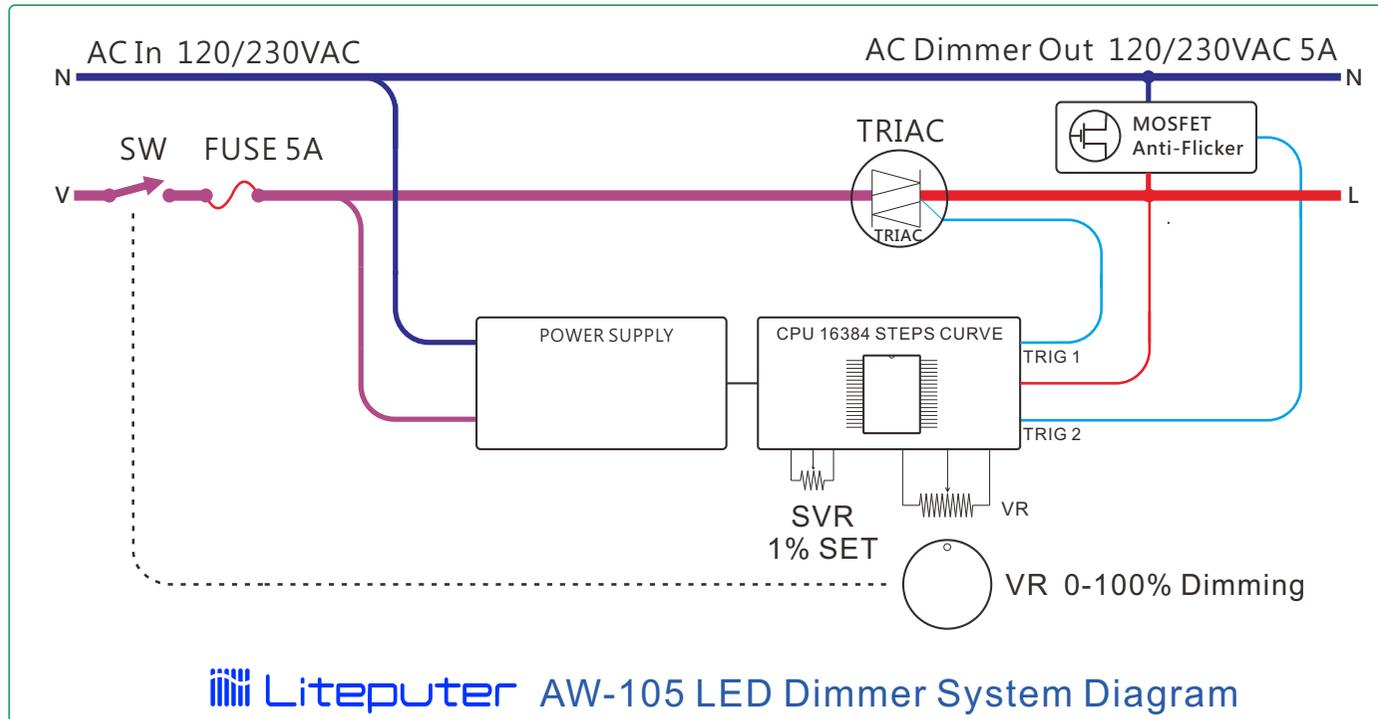
Liteputer AW-105 LED Dimmer System Diagram

Liteputer AW-105 LED Dimmer

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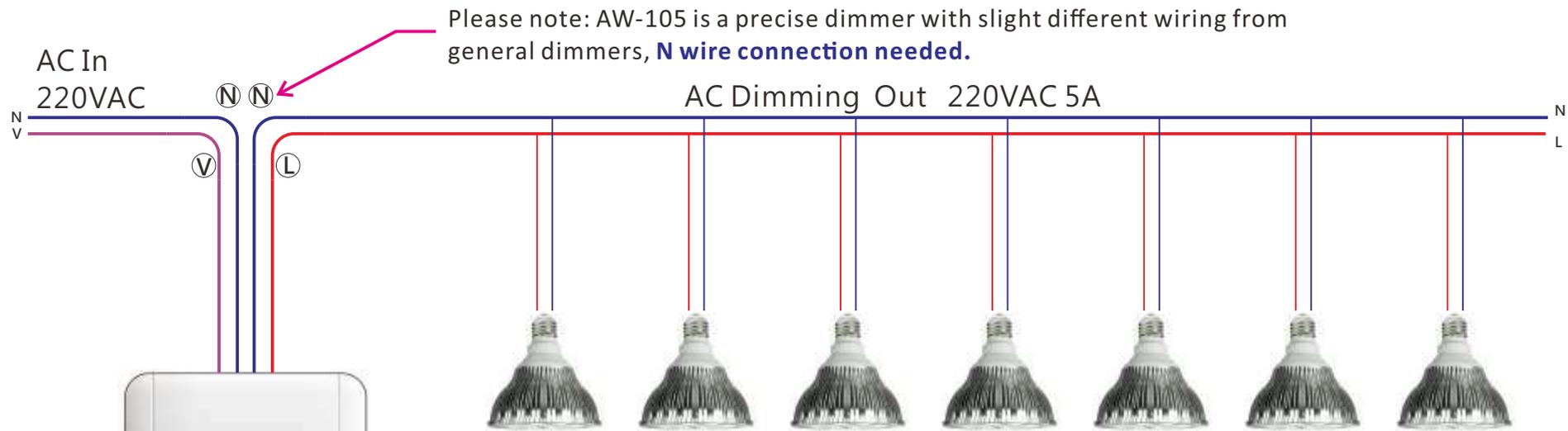
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AW-105 LED Dimmer

Dimmable LED bulbs are required.
Basically, same spec bulb for same channel.
The starting voltage of each LED string is different and minimum brightness adjustment on 1% dimming level may be required.

The minimum 1% brightness setting will make the entire dimming control smoother.