FLA120-AC FLASHER CUBE

Features

- Low power
- No minimum load requirment
- Fully potted
- Allows retro fit applications
- Solid- state



Overview

Fortran's newly designed FLA120-AC is a low power solid state flasher cube, designed specifically for low power LED modules. Unlike other units, the FLA120-AC has no minimum load requirements and is able to drive loads as low as a single LED module. The flasher is powered directly from a steady 120VAC supply and features two output circuits that toggle (wig-wag) back and forth at approximately 120 flashes per minute.

The FLA120-AC can drive load on both or just a single output circuit. If only one output circuit is required, the other can simply be capped off and left for future use.

The FLA120-AC is a fully solid state and features the latest in electronics technology. Each flasher is potted to ensure all moisture stays out of the electronics. This ensures a long life cycle for the unit and guarantees years of trouble free operation. Each output circuit on the FLA120-AC is able to drive up to a 3 Amp RMS load. This allows the unit to be used in retro fit applications that may still be running incandescent lamps. Four colour coded and pre-tinned wires are potted into the flasher and make connections simple.

Each unit is ESA inspected to ensure it is up to all current electrical standards. All units are proudly designed and manufactured in Canada.

Specifications

- **Power:**

Input	120VAC 60Hz (+/- 3Hz)
Maximum Load	3A RMS per Output Channel
Flash Rate	120 Flashes per minute

- **Wiring Colour:**

Black	AC Hot Feed
White	AC Return
Purple	Output Circuit #1
Red	Output Circuit #2

Fortran has many other configurations to meet your specific requirements. For other configurations, options, and accessories, please contact the Sales Department at Fortran Traffic Systems Limited.