# FLA60-DC FLASHER CUBE

Overview

Fortran's newly designed FLA60-DC is a low voltage solid state flasher cube designed specifically for low voltage (12VDC) LED modules. Unlike other units, the FLA60-DC 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 12VDC supply, (making it perfect for solar powered applications) and features two output circuits that toggle (wig-wag) back and fourth at approximately 60 flashes per minute. The FLA60-DC can drive a 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 FLA60-DC is 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 FLA60-DC is able to drive up to a 4 Amp load. This allows for several LED modules to be connected to each output. Four colour coded and pre-tinned wires are potted into the flasher and make connections easy and quick.

All units are proudly designed and manufactured in Canada
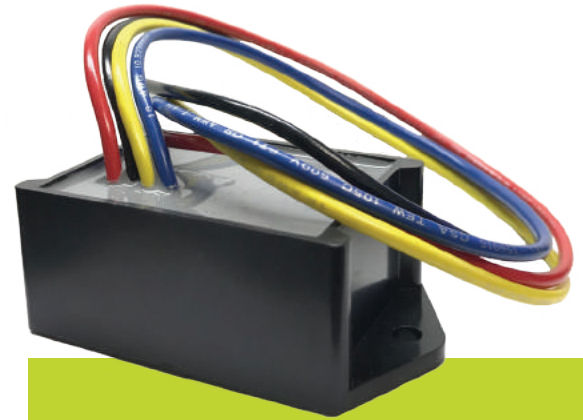
Features

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

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Specifications

- Power:

Input	+12VDC 60Hz (+/-3Hz)
Maximum Load	4A per Output Channel
Flash Rate	60 Flashes per minute

- Wiring Colour:

 | | | |
  |---|---|---|
  | Red: | +12VDC |
  | Black: | DC Ground |
  | Yellow: | Output Circuit #1 |
  | Blue | Output Circuit #2 |

*Note: The Outputs of the DC Flasher Switch to DC Ground. The LED Modules must be wired between +12VDC and the Desired output on the flasher cube. Seee the wiring diagram for further information

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.

Related Products

Load Box
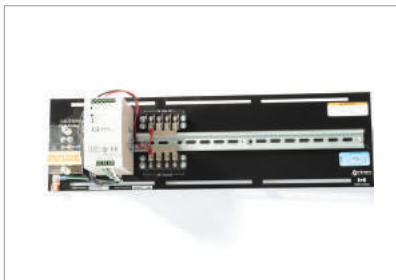
Power Panel

FLA60-AC Flasher Cube