

NEW PRODUCT

June 9, 2009

AIROTRONICS
Timers and Controls **ACT**

A division of Pelco Component Technologies

MARKET: Emergency Vehicles, Buses, Automotive Lightbars.

GROWTH MARKETS:

Construction equipment and other vehicles and equipment requiring hazard warning lights.

FUNCTION: The FLSD provides two alternating flashing outputs for warning lights in emergency and law enforcement vehicles, construction equipment, portable lightbars and other applications requiring the flashing of two loads. Upon application of 12VDC, load one provides 3 flashes and switches to load two for 3 flashes; alternating flashes continue until input power is removed.

PURPOSE: For hazard warning devices requiring 2 flashing lights alternating for maximum visual effect. Solid state 5 amp output provides improved reliability and extended service life.

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www.airotronics.com

PELCO
COMPONENT TECHNOLOGIES
Putting Power to Work

2747 Rte 20E Cazenovia, NY 13035
www.pelcocaz.com

CATEGORY: Flasher

APPLICATION: Safety Flasher/Hazard Warning with Dual Output

SERIES: FLSD



FEATURES:

Dual flashing outputs with continuous current up to 5 amps

Standard cycle rate of 84 cycles per minute; custom flash rates available upon request

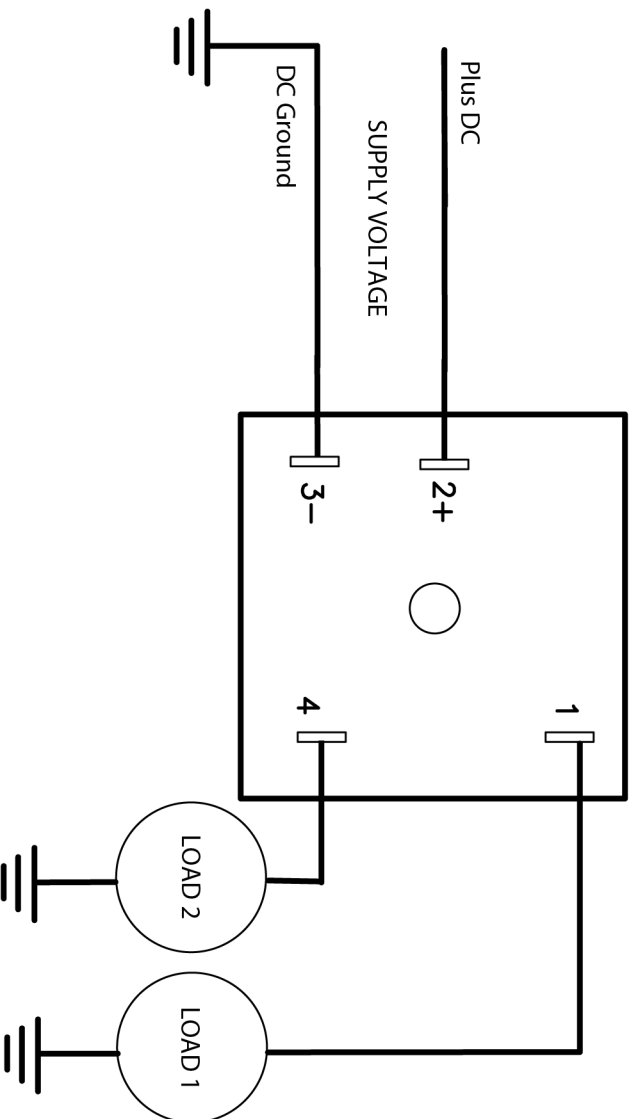
No heatsink required

Totally encapsulated for protection from harsh, humid environments; protected from vibration

Reverse polarity

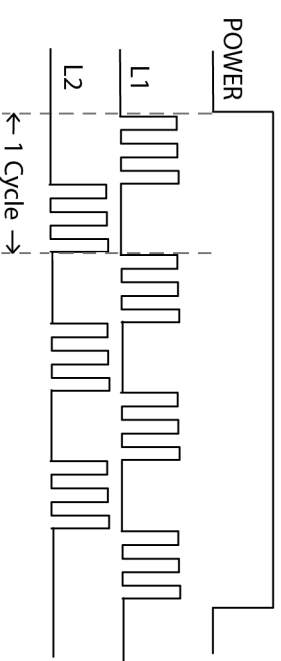
Life expectancy is considerably longer than bi-metal or mechanical type devices

Compact and easy to install



OPERATION: Apply supply voltage: Load One flashes 3 times then switches to Load Two for same sequence. Output alternates between One and Two at fixed cycle rate until power is removed.

SUPPLY VOLTAGE: 12 VDC \pm 20%
 OUTPUT RATING: 5 Amps each
 CYCLE RATE: 84 cycles/minute;
 custom rates on request



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