

ALTR GENERAL USE ALTERNATING LIGHT CONTROL WITH TRANSFER RELAY



FEATURES/BENEFITS

- Solid state components for high reliability encapsulated to protect against harsh conditions and vibration
- Cast aluminum 4" x 4" x 3" box with one-inch threaded hubs at top and bottom
- 120VAC failure output available for remote alarming
- Suitable for 50 or 60Hz frequency power
- Line voltage transient protection
- Low power consumption
- Designed to connect to a Double Head, L-810 Light Assembly (Incandescent or LED)
- ALTR provides maximum life on both lights
- Doubles the time between service calls
- When used with an LED assembly, mean time to failure can be up to 20+ years

APPLICATION

- The ALTR alternates between each light in a double obstruction light assembly each time the tower lights are energized by the photo-control, ensuring equal usage of the lights over the life of the lamps. In the event one of the lights fails, the ALTR automatically energizes the operational light and provides an output for alarm monitoring. The ALTR provides an economical solution for applications where the obstruction lights are difficult and/or expensive to service such as towers or stacks that are inaccessible through normal methods.

ORDERING INFORMATION

Catalog Number	Description	Voltage
70029	ALTR Relay	120VAC
70229	ALTR Relay	240VAC

WIRING DIAGRAM

