

The MOD-OMKR-03K Lamp Alarm Relay is designed to monitor flashing and steady burning LED and incandescent obstruction lights. One Form-C dry-contact relay is provided for indication of alarms. A multi-color LED gives visual indication of alarm status.

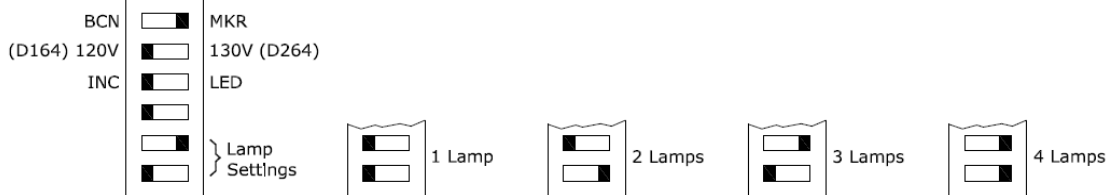


Alarm LED
Red = Alarm
Green = No Alarm
OFF = No Power

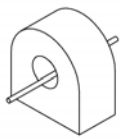
Note: No Alarm will be generated when the module is not powered.

Installation & Setup

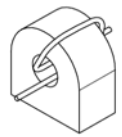
- 1) Select BCN (flashing Beacon) or MKR (Steady burning side lights).
- 2) Select 120V or 130V Lamps (120V shown).
- 3) Select INC (Incandescent) or LED.
- 4) Set the number of lamps to monitor.
- 5) Install Current Transformer Wiring as shown below.
- 6) Wire Input power (L1, N) and Alarm Connections (N.C., N.O., COM).



CURRENT TRANSFORMER WIRING



Incandescent Beacon
(INC, BCN)
Incandescent Markers
(INC, MKR)
Dialight D164 LED Beacon
(LED, BCN & D164)



Dialight D264 LED Beacon
(LED, BCN & D264)
Dialight 860 Series LED Markers
(INC, MKR)



ITL MKR-ILED-ODH and other 7 Watt LED Markers
(LED, MKR)

DIMENSIONS & WIRING FOR INPUT POWER AND ALARM CONTACT

