

MOD-0MKR-03K

Lamp Alarm Relay Installation Instructions

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The **MOD-0MKR-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.

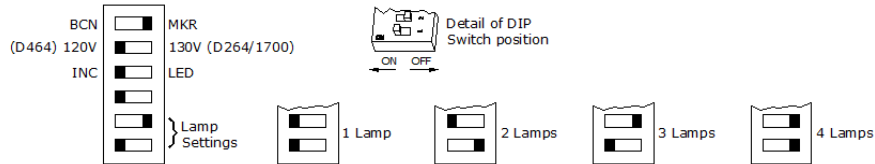
Alarm LED
Red = Alarm
Green = No Alarm
OFF = No Power



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 (for LED BCN select D464 or D264/1700).
- 3) Select INC (Incandescent) or LED.
- 4) Set the number of lamps to monitor (When setup for **BCN & LED** only **1 Lamp** is supported).
- 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

DIMENSIONS & WIRING FOR INPUT POWER AND ALARM CONTACT

	<ul style="list-style-type: none"> • Incandescent Beacon (INC, BCN) • Incandescent Markers (INC, MKR) 	
	<ul style="list-style-type: none"> • 860 Series LED Markers (INC, MKR) 	
	<ul style="list-style-type: none"> • IFH-1700 or D264 LED Beacon (LED, BCN & D264/1700) • D464 LED Beacon (LED, BCN & D464) • LTE or RTO LED Markers (LED, MKR, 120V) 	

