

# RLC-201-UNI

Alarmed Triple Beacon  
Red Light Controller

WHERE ENGINEERING  
MEETS PASSION.™



The **RLC-201 LED / Incandescent Alarmed Red Light Controller** is a complete control solution for type A-1 Towers.

## Features

- Controls one L-864 LED or incandescent beacon and up to five L-810 LED or incandescent markers.
- Compact lockable NEMA 3R Enclosure (12 x 8.8 inches overall).
- Three pre-punched knockouts (1/2 inch - 1 inch).
- Manual mode control switch.
- Indicator lights for operating mode and flash command.
- Built-in fusing for beacon, markers, and photoelectric cell (PEC).
- Alarm relays indicate failure of lamp, flasher, marker, PEC and Power Fail.
- Mode relay indicates day or night mode operation.
- 120 VAC and 230 VAC International versions available.

## Specifications

Beacon:	One Incandescent Beacon: <ul style="list-style-type: none"><li>- Two 620 W / 120 VAC lamps; or</li><li>- Two 700 W / 230 VAC lamps; or</li></ul> One <ul style="list-style-type: none"><li>- ITL IFH-1700; or</li><li>- Dialight D564 Series LED Beacon; or</li><li>- D464 Series LED Beacon; or</li><li>- D264 Series LED Beacon</li></ul>
Markers:	Up to Five Incandescent <ul style="list-style-type: none"><li>- 116 W or 100 W, 120 or 230 VAC</li></ul> Up to Five LED <ul style="list-style-type: none"><li>- ITL MKR-LTE1-000, MKR-LTE1-01R; or</li><li>- Other 7 W LED marker lights</li></ul>
Alarm Relays:	120 / 230 VAC, 1 Amp
PEC:	120 / 230 VAC, 50 / 60 Hz, 1 VA
Suppression:	45 Joule, 275 V, Pwr, Bcn, Mkr, PEC 23 Joule, 275 V, All alarm relays
Enclosure:	NEMA Type 3R, Lockable
Power:	120 / 230 VAC, 50/60 Hz, 6 VA
Temperature:	-40 °C to +55 °C
Humidity:	Less than 95%, non-condensing
Weight:	8 lbs. (3.6 kg)

