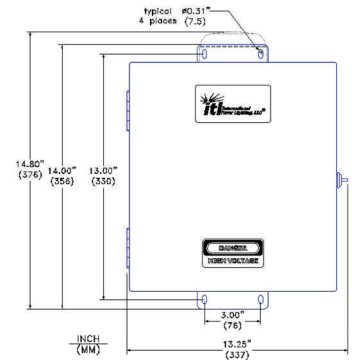
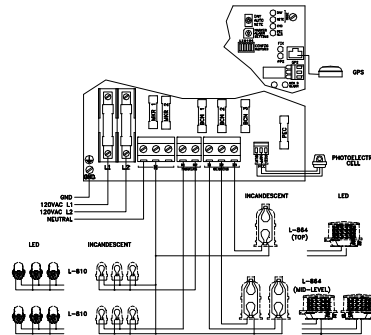


# RLC-203-GUI

GPS Synchronized  
Triple Beacon Controller

Visit our website: [www.itl-llc.com](http://www.itl-llc.com)

The **RLC-203-GUI Controller** provides wireless flash synchronization for type A-2 AM Tower arrays.



## Features

- Wireless GPS-based flash synchronization.
- Controls three L-864 LED or incandescent beacons and two levels of up to five L-810 LED or incandescent markers.
- GPS Antenna can be mounted remotely or mounted on the enclosure.
- Manual mode control switch.
- Indicator lights for alarms, operating mode and flash command.
- Built-in fusing for beacons, each marker level, and photoelectric cell (PEC).
- Alarm relays indicate failure of lamp, flasher, marker, PEC and Power Fail.
- Mode relay indicates day or night mode operation.
- 120VAC and 230VAC International versions available.

## Specifications

Beacons:	2 or 3 Incandescent Beacons: Two 620W / 120 Vac lamps or Two 700W / 230 Vac lamps or 2 or 3 ITL IFH-1700-000 or Dialight D264 LED Beacons
Markers:	Two levels, Up to Five per level 116W / 120 Vac Incandescent or 100W / 230 Vac Incandescent or ITL MKR-ILED-1DH or Other 7W LED marker lights
Alarm Relays:	120 / 230 Vac, 1 Amp
PEC:	120 / 230 Vac, 50 / 60 Hz, 1VA
Suppression:	45 Joule, 275V, Pwr, Bcn, Mkr, PEC 23 Joule, 275V, All alarm relays
Enclosure:	NEMA Type 3R, Lockable
Power:	120 / 230 Vac, 50/60 Hz, 12VA
Temperature:	-40°C to +55°C
Humidity:	Less than 95%, non-condensing
Weight:	17lbs. (7.8kg)



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