



On when it counts.



Application

FAA Type A

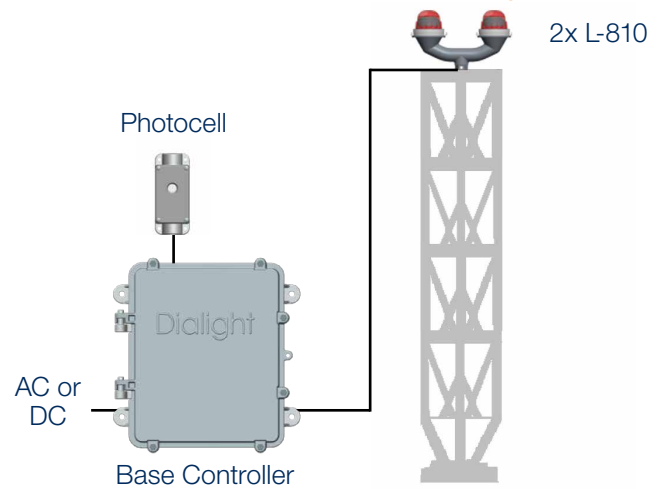
Dialight's LED based Red Obstruction System is ideal for A0 and A1 FAA tower types and can be used to mark other structures as well. The operation of the lights is configurable and fully monitored. The side markers can be run in steady burn or flashing mode. The flash rate of the lights is also configurable. The lights are ETL verified to the FAA requirements.

Features & Benefits

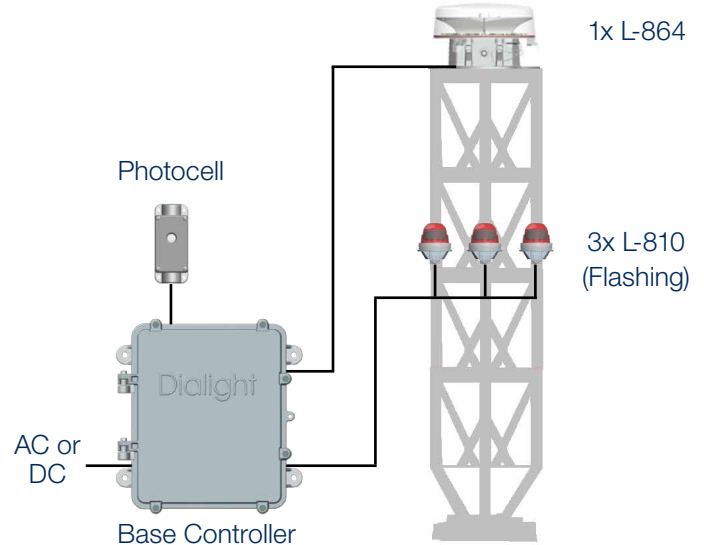
- Integrated controller
- Full 5 year performance warranty
- Universal 120-240V AC or 24-48V DC input
- Controller can be mounted at the base of the structure
- NEMA 4x outdoor rated enclosure
- Wide temperature range: -40°C to +55°C
- Configurable flash rates (20, 30, or 40 flashes per minute)
- Ability to operate lights in steady or flashing mode
- Optional infrared light fixtures
- Light weight design
- Low power consumption
- IP66 rated light fixtures
- Impact and vibration resistant
- Provision for padlock on the enclosure
- Dry contacts for alarm monitoring/status
 - Photocell alarm
 - L-810/L-864 light alarms
 - Operation mode (day/night)
- Can control and monitor maximums of:
 - Sixteen (16) L-810 side markers or
 - Eight (8) L-810 side markers and one (1) L-864 beacon

Control and Monitoring System

Typical A0



Typical A1



Part Number	Voltage
D5RB77CCTR	100 - 240V AC
D5RB55CCTR	24 - 48V DC

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