

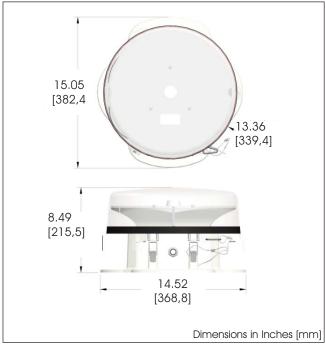
#### **Guiding the Way**



US Patents # 7,281,821 #7,568,821 other patents pending

# **BKON**™ LED Based L-864

# Medium Intensity (Red) Beacon



#### **Certifications & Ratings**

- FAA Approved (Check FAA Website for current certification)
- IP 66

## **Qualified By**

- Intertek ETL
- CSA

### **Compliant To**

- Canadian Aviation Regulation CAR 621 (Transport Canada)
- DGAC Mexico

#### Application:

The BKON L-864 LED based medium intensity red beacon utilizes state-of-the-art optical design to achieve the most compact, efficient, FAA compliant L-864 device in the market. While it readily interfaces into existing installations, its robust, low power design will provide years of maintenance free service.

The L-864 has extremally low RF interference and is ideal for the most difficult environments, including "hot" AM towers.

Unit Weight: 18 lbs (8.18 kg)

Operating Voltage:

AC: Universal 120-240V AC 50/60Hz power factor corrected supply

DC: 24-48V DC -+10%

Supply Voltage Ranges: Nominal +/- 10%

Effective Intensity: 2,000 cd

Wattage: 3.3W (16.7% duty cycle)

20 flashes per minute with 0.5 second on

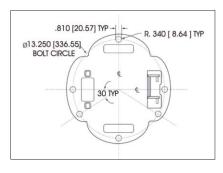
time

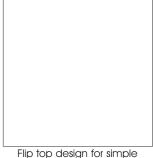
Operating Temp:  $-40^{\circ}F$  to  $+131^{\circ}F$  (-40°C to  $+55^{\circ}C$ )

Power Factor: >0.9



Attaches to existing incandescent base





lip top design for simpleinstallation

Part Number	Description	Voltage	Certification / Compliance
D564-A13-001	Red Beacon	120-240V AC	FAA(TC) L-864
D464-A54-001	Red Beacon	24-48V DC	FAA (TC) L-864
D564-C13-001-TC	Red Beacon	120-240V AC	TC only L-864
D464-R13-001	Red + Infrared (IR) Beacon	120-240V AC	FAA (TC) L-864
D464-3002	Retro-fit Adapter		