C1D2 L-864

LED Red Beacon - Medium Intensity L-864 SafeSite
UNI-HAZ™ Class 1, Div.2 Group B, C, D, T4A IP66

Compliances & Ratings: FAA Engineering Brief │ No. 67 UL 1598 UL 844 Class I, Division 2 │ Groups B, C, D │ IP66 rated │ Qualified by: Intertek ETL ICAO Aerodromes Design Manual │ Chapter 18 │ ICAO Annex 14, 4th Edition, July 2004 Canadian Aviation Regulation CAR 621.1 (Transport Canada)

Application

The UNI-HAZ™ SafeSite L-864 Red LED Medium Intensity Beacon for hazardous locations, utilizes state-of-the-art- optical design to achieve the most compact, efficient, FAA compliant L-864 device on the market. While it readily interfaces into existing installations, its robust, low power design will provide years of maintenance free service.

The UNI-HAZ™ SafeSite L-864 Red LED Medium Intensity Beacon has extremely low RF interference and is ideal for the most difficult environments.

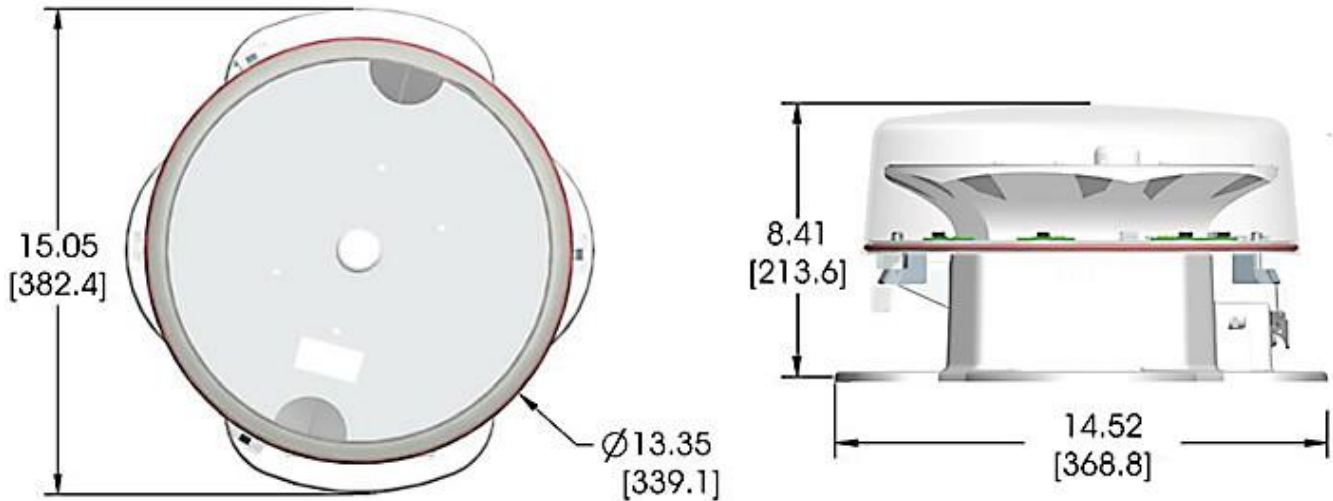**PART NUMBER : 12004-D564-B13-001**

Specifications

Supply Voltage Ranges:	120/240 VAC, 50/60 Hz; Universal input
Flashhead Weight:	20 lbs (9.07 kg)
Candela:	2,000 cd
Wattage:	20W (steady burn)
Power Factor:	>0.9
Ambient Temp:	-40°F to +131°F (-40° C to +55° C)
Temperature Code:	T4A

Key Features

• Full performance 5 year warranty

• Resistant to shock and vibration

• Patented optic with sharp beam cutoff

• Minimum ground scatter (community friendly light pattern)

• High impact polycarbonate lens

• Specialized lens coating providing superior UV, scratch and chemical resistance

• Rugged all metal mounting base

• Extremely low RF interference

• Light module detachable from base for easy replacement at end of life

• Integrated Ethernet Port **

• Integrated User Interface to display status, override system and advanced diagnostics **

• Alarming and status sent via standard SNMP v2c Informs **

• Optional cellular gateway and Monitoring service with NOTAM management **

*** Smart System Option only**

Mechanical Dimensions

15.05
[382.4]

Ø13.35
[339.1]

8.41
[213.6]

14.52
[368.8]

Photometric Specifications

Medium Intensity Red

Legend:
- Measured Data
- Specification Maximum (FAA)
- Specification Minimum (FAA)
- Specification Maximum (ICAO)
- Specification Minimum (ICAO)

LIGHT INTENSITY (effective candelas)

VERTICAL ANGLE (degrees)