



FRATA

Specifications

- **Standard:**
 - **FAA (USA):** L-856
 - **COMAER (Brazil):** 1424-GC3
- **Light Intensity:**
 - 200.000 cd - Day
 - 20.000 cd - Twilight
 - 2.000 cd - Night
- **Light Source:** LED 100.000 hours
- **Color:** White
- **Day / Night Sensor:** Yes
- **Operating Frequency:** 40 pulses per minute
- **Beam of Light:** 360° Horizontal
- **Protection:** IP65
- **Weight:** 13.2 lbs (6 Kg)
- **Operating Temperature:** 14°F ~ 131°F (-10°C ~ +55°C)
- **Enclosure:** Aluminum and Polycarbonate (UV Protection)
- **Input Voltage:** 90~240 VAC – 50Hz/60Hz
- **Dimensions:** 358 mm (height) x Ø290 mm

Control Box:

- **Dimensions:** H 500 x L 600 x P 300 mm
- **Cabinet Weight:** 11 lbs (5 kg)
- **Material:** Carbon Steel
- **Treatment:** Electrostatic Powder Coating Grey (RAL 7032)
- **Protection:** IP65
- **Input Voltage:** 90~240 VAC

Aviation Obstruction Light Dual High Intensity

FRATA's Code: 1448



**Signaling for the top of
structures above
150 meters.**

