



FRATA

Specifications:

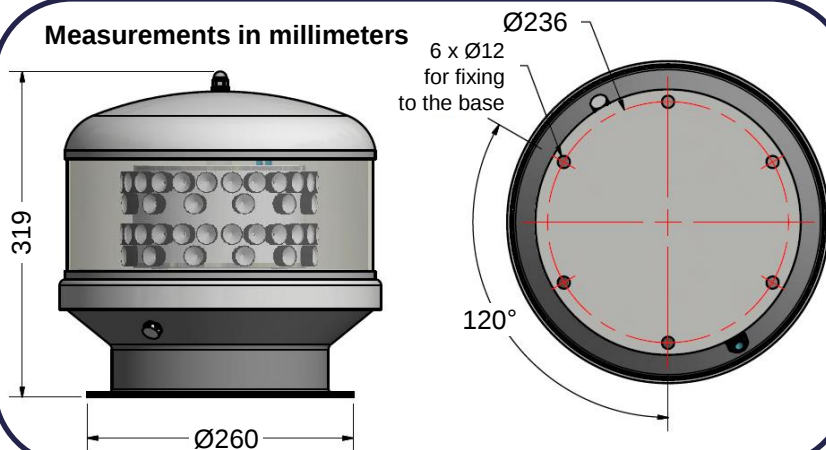
- **Standard:**
 - **FAA (USA):** L-864 / L-865
 - **COMAER (Brazil):** 1424-GC3
- **Light Intensity:**
 - 20.000 cd Day – White
 - 2.000 cd Night – Red / White
- **Light Source:** LED 100.000 hours
- **Color:** White / Red
- **Day / Night Sensor:** Yes
- **Operating Frequency:** 40 pulses per minute
- **Beam of Light:** 360° Horizontal
- **Protection:** IP65
- **Weight:** 13.2 lbs (6 Kg)
- **Operating Temperature:** -4°F ~ 131°F (-20°C ~ +55°C)
- **Enclosure:** Fiberglass, anodized aluminum, polycarbonate (UV protection)
- **Input Voltage:** 90~240 VAC – 50Hz/60Hz
- **Consumption:** 60W
- **GPS:** Synchronization between Beacon Systems (optional)
- **Applications:** Wind Towers, Chimneys, Radio and TV Towers, among other structures.

TWINLIGHT MEDIUM INTENSITY SIGNALING SYSTEM



Signaling for the top of structures above 45 meters

Measurements in millimeters



FRATAS's Code:

- ☐ **2850** Daytime white and nighttime white
- ☐ **1807** Daytime white and nighttime white with RF protection (electromagnetic interference)
- ☐ **2849** Daytime white and nighttime red