

# FTB 314 Medium Intensity Red Xenon Lighting

Designed to meet FAA L-864 obstruction lighting requirements, Flash Technology's FTB 314 includes a red xenon flashing light for night and LED markers. It is suitable for structures taller than 150' AGL (FAA tower types A1 to A6).

## Standard Features

- ARM™ – Advanced Relay Monitoring – 8 dry contact data points
- Eagle 1.0 interface via laptop for onsite programming, diagnostics and alarm notification
- Data available for compliance with QLI waiver
- Automatic failsafe—switches modes after 19 hours of no mode change; can be disabled if necessary
- Fresnel optics minimize light scatter
- 12 LED indicators to convey operating status
- 2-year parts warranty on xenon system components including tubes
- RS485 bus for plug and play install to Flash FTW series monitoring systems
- NEMA 4X stainless steel outdoor-rated enclosure
- Accommodates 120-240 VAC 50/60 Hz
- 24/7/365 monitoring & call center services available
- Listed on the FAA Buy American Act registry

## System Options

- Eagle interface for 24/7/365 monitoring
- Wireless synchronization



# FTB 314

## SPECIFICATIONS

Beacon Power Consumption	Red night - 145 watts
Beacon Photometrics	Red night at 20 fpm - 2,000 ± 25% ECD
Marker Power Consumption	2.7 Watts per marker
Input Voltage	120 or 240 VAC
Frequency	50 or 60 Hz
FH Aerodynamic Wind Area	2.59 ft <sup>2</sup> (0.789 m <sup>2</sup> )
Controller Dimensions	14 x 16.8 x 8.4 (355.6 x 426.7 x 213.4 mm)
Controller Weight	51 lbs. (23 kg)
Protection Rating	IP65, NEMA 4X

**FLASH TECHNOLOGY** 

[flashsales@spx.com](mailto:flashsales@spx.com) | [flashtechology.com/obstruction](https://flashtechology.com/obstruction) | 1.615.503.2000

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