



FTB 324

Medium Intensity Dual Xenon Lighting System



The FTB 324 is an L-864/L-865 system that includes a white xenon flashing light for day, a red xenon flashing light for night and 3 LED markers for structures between 200' and 700' AGL (*FAA tower type E1-E2*).

FEATURES & BENEFITS



- Automatic fail safe to day mode and notification if system has not changed states in 19 hours
- 4 dry contact data points
- Fresnel optics minimizes light scatter
- 12 LED indicators to convey operating status
- 2-year parts warranty on all xenon system components including tubes
- 5-year warranty on LED markers
- L-810 marker kit design eliminates conduit
- NEMA 4X outdoor rated stainless steel enclosure
- Accommodates 120 or 240 VAC 50 or 60 Hz

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SYSTEM OPTIONS

- **Advanced Relay Monitoring (ARM™)** - 8 dry contact point with an Eagle port
- **Infrared Lighting** - NVG and NVIS compatibility using 850nm infrared (IR) LED markers
- **GPS Synchronization** - by adding the FTW 170

GENERAL SPECIFICATIONS

Beacon Power Consumption	White day - 130 watts Red night - 145 watts
Beacon Photometrics	White day at 40 fpm - 20,000 ± 25% ECD Red night at 20 fpm - 2,000 ± 25% ECD White backup at 40 fpm - 2,000 ± 25% ECD
Marker Power Consumption	2.7 watts per marker
Input Voltage	120 or 240 VAC
Frequency	50-60 Hz
FH Dimensions	18.25" dia. x 29.5" (463.55 dia. x 749.3 mm)
FH Weight	28 lbs. (12.7 kg)
FH Aerodynamic Wind Area	2.59 ft ² (0.789 m ²)
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
Certifications	 



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