

FTB 324

Medium Intensity Dual Xenon Lighting System with Eagle

Application

The FTB 324 is an FAA L865/L864 system that includes a white xenon flashing light for day, a red xenon flashing light for night and (3) LED markers to create an FAA tower type E1 or E2 for structures between 200' and 500' AGL..



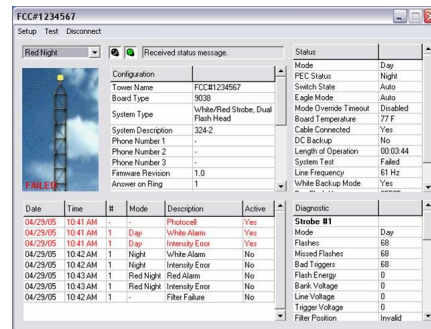
Features/Benefits

- ARM™ – Advanced Relay Monitoring – (8) dry contact data points
- Data available for compliance with QLI waiver
- Automatic fail safe to day mode and notification if system has not changed modes in 19 hours
- 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 marker fixtures
- RS485 bus for plug and play install to Flash FTW Series Monitoring Systems
- L-810 LED marker kit design eliminates conduit
- Flash brand FREP power cable
- NEMA 4X outdoor rated stainless steel enclosure
- Accommodates 120-240 VAC 50/60 Hz
- 24/7/365 Monitoring & Call Center services
- Wireless synchronization available
- TIA-222 certified for all mounting hardware
- Listed on the FAA [Buy American Act](#) registry

Eagle 1.0 User Interface

The TechEagle interface via laptop provides on-site:

- Alarm Notification
- Diagnostics
- Programming



Power Consumption

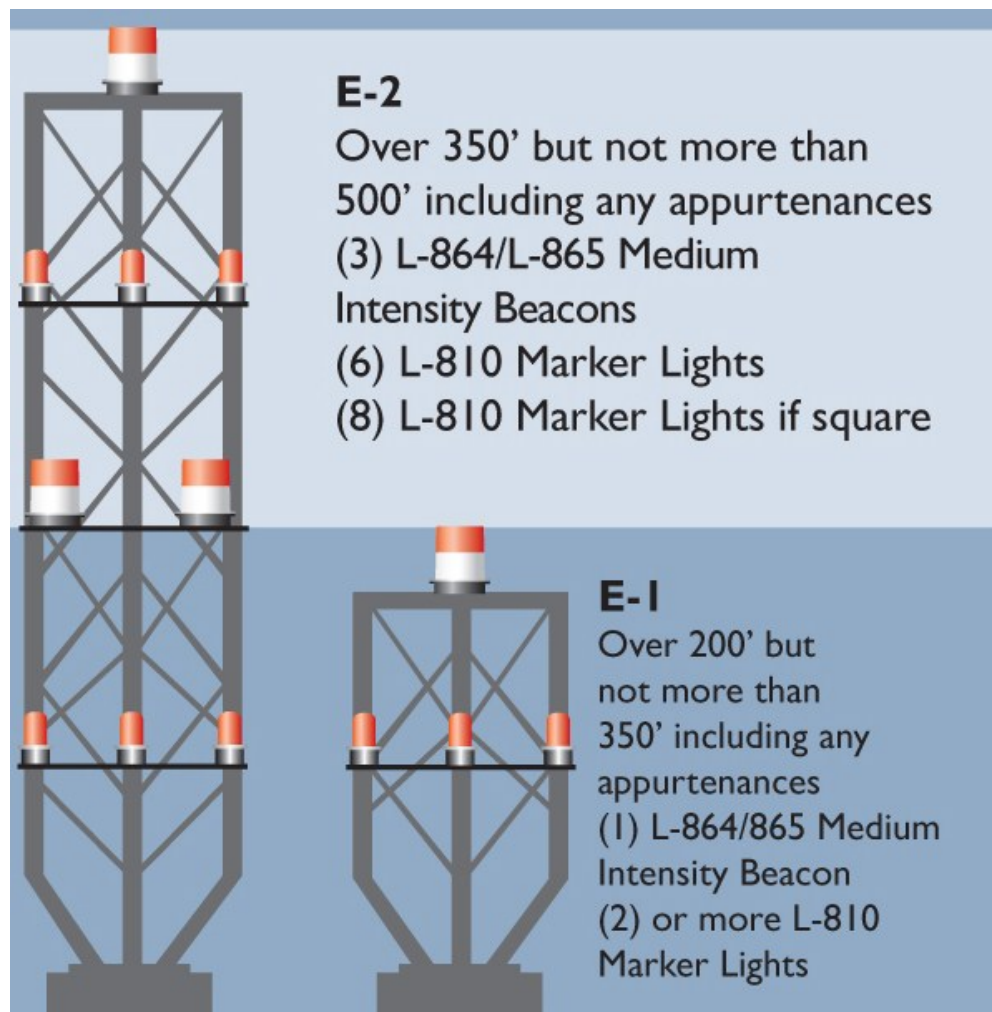
- 130w—White Day
- 145w—Red Night



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Diagram from FAA Advisory Circular AC 70/7460-1K Change 2, A1-18. The FAA determination of no hazard for these towers are: Chapters 2, 4, 8



These guidelines are for reference only.

Please contact Flash for specific questions regarding obstruction marking.