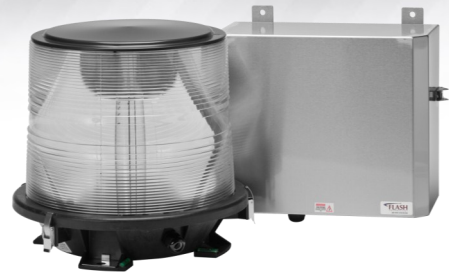


FTB 310

Medium Intensity White Xenon Lighting System with Eagle

Application

The FTB 310 is an FAA L865 system that includes a white xenon flashing light for day and night to create an FAA tower type D1 or D2 for structures between 200' and 500' AGL.



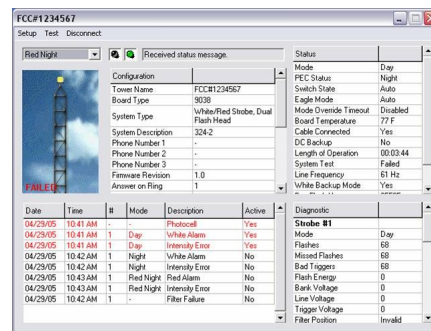
Features/Benefits

- ARM™ – Advanced Relay Monitoring – (7) dry contact data points
- Data available for compliance with QLI waiver
- Automatic fail safe to day mode and notification if system has not changed states 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
- RS485 bus for plug and play install to Flash FTW Series Monitoring Systems
- Flash brand FREP power cable
- NEMA 4X stainless steel outdoor rated enclosure
- Accommodates 120-240 VAC 50/60 Hz
- 24/7/365 Monitoring & Call Center services
- Wireless synchronization available
- TIA-222G 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



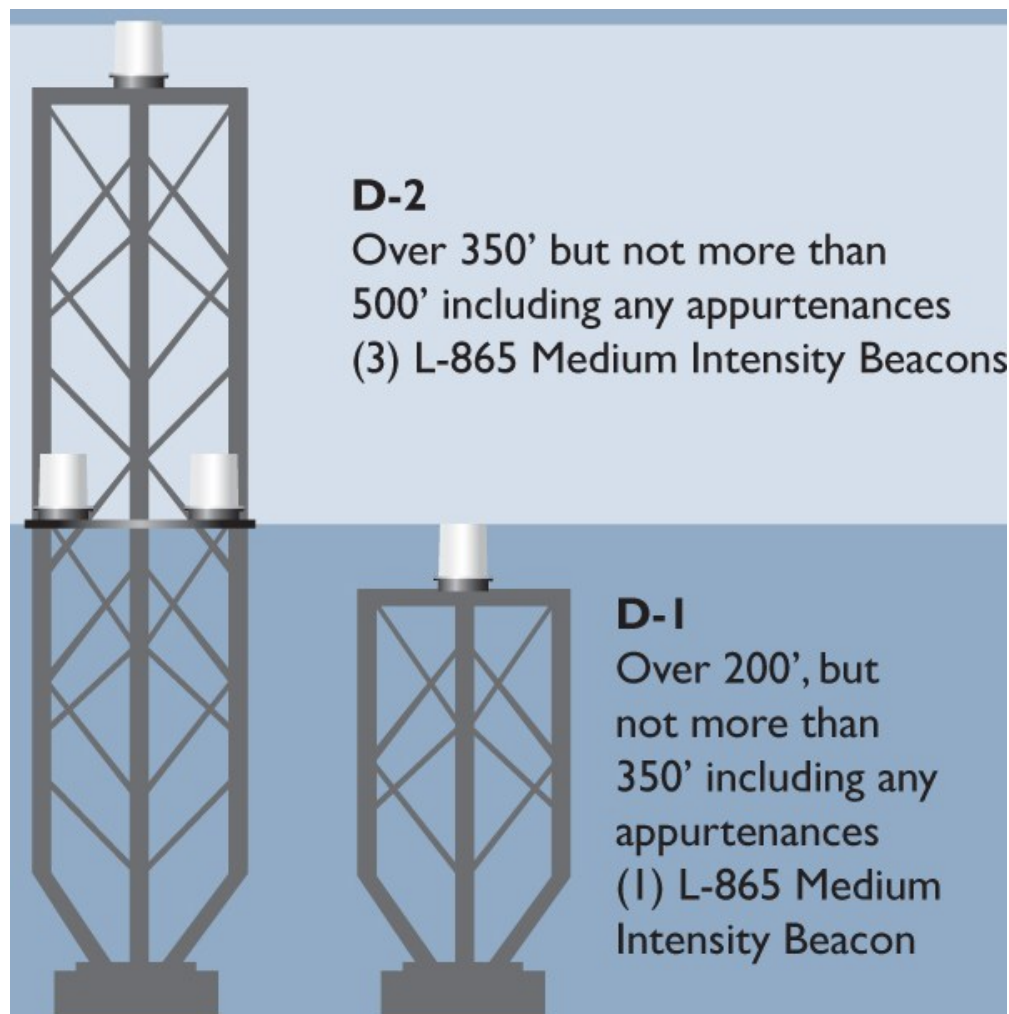
Power Consumption

- 130w—White Day
- 55w—White Night

FTB 310

Medium Intensity White Xenon Lighting System with Eagle

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, 6



These guidelines are for reference only.

Please contact Flash for specific questions regarding obstruction marking.