

FTS 363 Series

Medium Intensity White LED Lighting System with Eagle 2.0

Application

The FTS 363 Series is an FAA L865 system that includes a white LED flashing light for day and night to create an FAA tower type D1 or D2 for structures between 200" and 500' AGL.

Features/Benefits

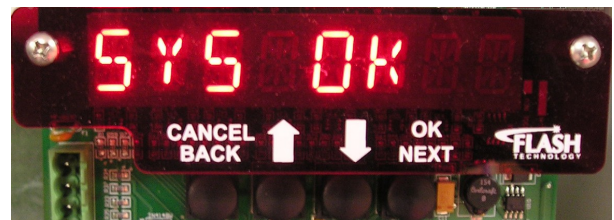
- ◆ 5 year warranty; 10+ year life expectancy
- ◆ All serviceable components at base of tower
- ◆ ETL certified for up to 500 ft. separation between flashhead and power converter
- ◆ Automatic fail safe to day mode and notification if system has not changed states in 19 hours
- ◆ Data available for compliance with QLI waiver
- ◆ Patented optics eliminate ground scatter
- ◆ Passive temperature management system eliminates need for moving parts in flashhead
- ◆ Automatically accommodates 120-240 VAC 50/60 Hz and eliminates phasing considerations
- ◆ No EMI or RF
- ◆ 24/7/365 Monitoring & Call Center services
- ◆ Flashhead weight 25lbs; height 7.3 inches
- ◆ Optional: Universal adapter mounting plate and hardware for Controller and Power Converter
- ◆ TIA-222 certified for all mounting hardware



Eagle 2.0 Interface

All FTS 361 series systems include an alphanumeric interface for on-site:

- ◆ Alarm Notification
- ◆ Diagnostics
- ◆ Configuration
- ◆ Manual & Automatic Lighting Inspections



Power Consumption

- ◆ 90W—White Day
- ◆ 16W—White Night

332 Nichol Mill Lane
Franklin, TN 37067



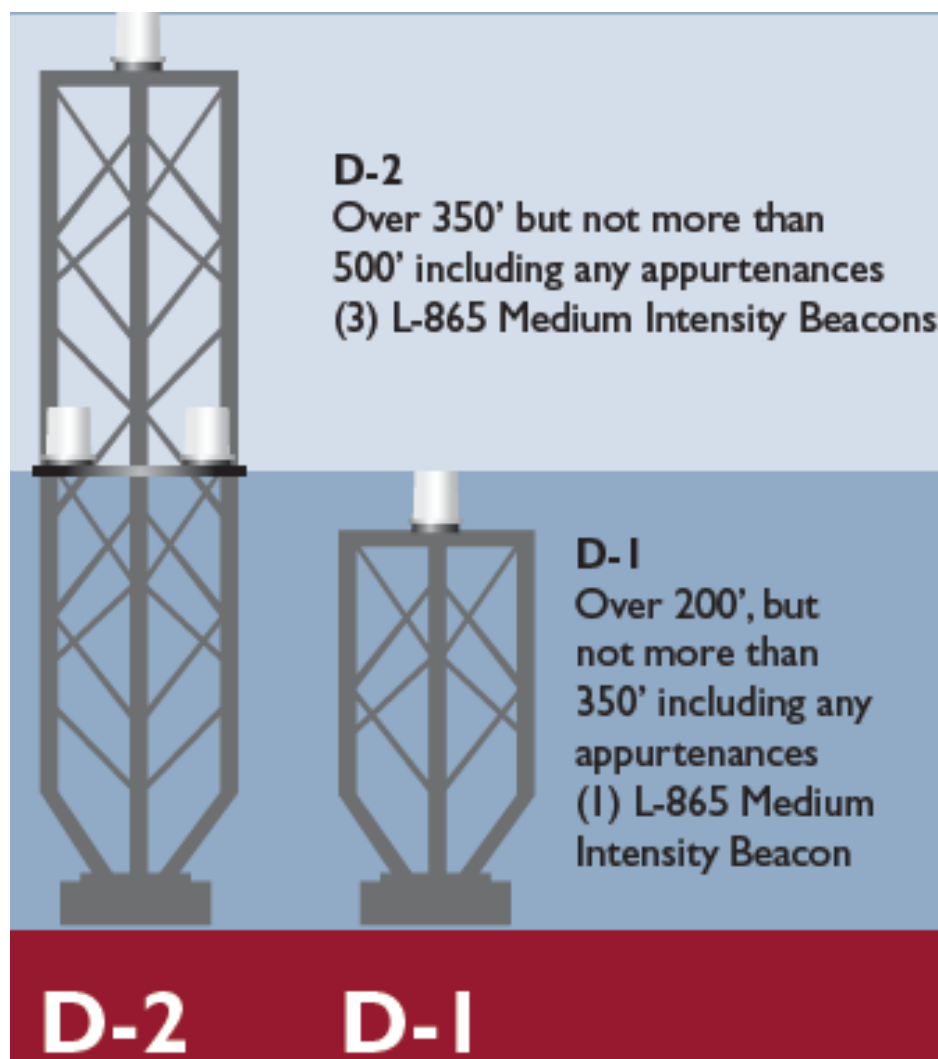
888-313-5274
flash.info@spx.com
www.flashtechnology.com

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LED

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.

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