





FTS 361x-4 Medium Intensity Red LED Aviation Obstruction Lighting System



The FTS 361x-4 series is an LED L-864 system for structures taller than 150' AGL (FAA tower types A1-A6).

All FTS 361x series systems include a display menu for onsite:

- Alarm notification
- Diagnostics
- Configuration
- Lighting inspections

STANDARD FEATURES

- 5 year warranty,
 10+ year life expectancy
- Automatic failsafe—switches to night mode after 19 hours of no mode change; can be disabled if necessary
- Fresnel optics to minimize ground scatter
- ↗ No EMI or RF
- 24/7/365 monitoring and call center services available
- Configurable to meet AC 70/7460-1L

OPTIONAL FEATURES

Eagle or Modbus Serial Connection - Provides advanced data monitoring. When monitored by Flash Technology, the system qualifies for annual inspections rather than quarterly.

GENERAL SPECIFICATIONS

Input Voltage	100-240 VAC
Frequency	50-60 Hz
Marker Power Consumption	6.8 watts each
Marker Dimensions	5.25 × 5.3" (133.4 × 133.6 mm)
Marker Weight	1.8 lbs. (0.8 kg)
FH Dimensions	15.75" dia. × 7.31" (400 dia. × 185.7 mm)
FH Weight	26.3 lbs. (11.92 kg)
FH Aerodynamic Wind Area	99.125 in ² (2517.775 mm ²)
FH Power Consumption	14 Watts (50% duty cycle, 20 FPM) 23 Watts IR (50% duty cycle, 20 FPM)
Flash Intensity	Night (red) 2,000 ± 25% ECD
Controller Dimensions	21.75 × 16.75 × 6.4" (522.5 × 425.5 × 163.6 mm)
Controller Weight	22 lbs. (9 kg)
Controller Power Consumption	12 Watts
Protection Rating	IP65, NEMA 4X

Certifications





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Data and specifications subject to change without notification.

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