



FTB 310 White Catenary System with Eagle

The FTB 310 is an FAA L-866 catenary system with a white xenon flashing light for day and night. It marks structures that support transmission lines spanning across low terrain such as waterways, ravines and gorges. Flash sequence is middle-top-bottom at 60 fpm. This product is ICAO-compliant.

Standard Features

- ARM™ (Advanced Relay Monitoring) – 7 dry contact data points
- Data available for compliance with QLI waiver
- Automatic fail safe 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 FTW series monitoring systems
- NEMA 4X stainless steel outdoor rated enclosure
- Accommodates 120 or 240 VAC 50 or 60 Hz
- Mounting hardware is TIA-222G certified
- Listed on the FAA Buy American Act registry



System Options

- 24/7/365 monitoring & call center services
- Wireless synchronization

Power Consumption

- 216 watts - white day
- 94 watts - white night

Tower Guidelines

The FAA AC 70/7460-1K determination for these towers is chapters 2, 4 and 10. These guidelines are for reference only. Please contact Flash for specific questions regarding obstruction marking.

