

FTB 204

HIGH-INTENSITY LIGHTING



Designed to meet FAA type L-856 obstruction lighting requirements, the FTB 204 is a high-intensity xenon strobe system that produces a white, flashing light for day, twilight and night operations. It is suitable for structures over 500' AGL (FAA tower types B3-B6 and C3-C6), and split enclosures help to reduce ozone exposure to extend component life.

FEATURES

- · Certified unidirectional 120° horizontal beam
- Up to 30' separation between PC and FH allowing antenna operation during most maintenance
- 90% of electronics including capacitors are in an ozone-free environment resulting in extended component life
- · Available in multiple input voltages
- · System includes EagleSmart controller, handheld programmer and software
- · Custom installation kits and stamped drawings
- NEMA 4x stainless steel outdoor rated enclosure
- Remote diagnostics with POTs connection to FTC 121
- 24/7/365 monitoring
- · 2-year warranty on all system components including tubes



SYSTEM OPTIONS

- FTC 121 EagleSmart Controller onsite or remote diagnostics, programming and monitoring through digital display with drop-down menus
- Optional: FTC 140 Controller LED display with clear green/red indicators for simple alarm identifications

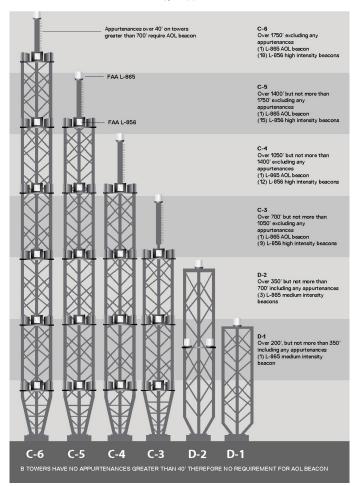
REGULATORY COMPLIANCE

· Complies with ICAO lighting guidelines

TOWER GUIDELINES

The FAA determination for these towers are chapters 2, 4 and 7. These guidelines are for reference only. Please contact us for specific questions regarding obstruction marking.

FAA 70/7460-1L



FAA 70/7460-1K

