



FTB 600 Series

High Intensity Strobe Wave-off Beacon



The FTB 600 class beacons provide ultra-high intensity wave-off signals for visual indication to abort a landing.

Activated simply by the flick of a switch or used in conjunction with an automatic runway incursion warning system, the FTB 600 class beacons provide a quick visible early-warning system when verbal instructions are difficult.

FEATURES & BENEFITS

- 800,000 ECD
- Maximum awareness
- Runway incursion alert
- Provokes immediate pilot response
- Instant visual warning to abort landing
- Field-proven by the US Navy
- Used by NASA for shuttle re-entries
- Now available for commercial use

FTB 600 Series

Flash Technology's FTB 600 class beacons were originally designed for the US Navy and have been used for many years as an official abort (wave-off) signal for Navy pilots. These field proven beacons are also being successfully used by NASA for shuttle re-entry landing sites.

The FTB 600 class beacon's ultra-high intensity mode produces flashes exceeding 800,000 ECD for maximum visual awareness. In addition to its primary function as an imminent danger warning, this beacon may also be used for non-scheduled runway closures.

SYSTEM PERFORMANCE

Flashhead

High Mode	800,000 Effective Candella (Clear Lens) 50,000 Effective Candella (Red Lens)
Low Mode	80,000 Effective Candella (Clear Lens) 5,000 Effective Candella (Red Lens)
Flashes Per Minute	90
Vertical Beam Coverage	8°
Horizontal Beam Coverage	10°
Elevation Angle	0 to 10°

Power Converter

120V, 240V, 480V, 60 Hz Single Phase

600 Watts at High Mode

Safety Interlocks

Internal Surge Protection

Options

50Hz

Red Lens - FTB 622

Clear Lens - FTB 623

"Flip" Red Lens - FTB 624



Bright Ideas. Brilliant Results.

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Data and specifications subject to change without notification.

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