

FTB 600 High Intensity Wave-Off Beacon

Flash Technology's FTB 600 class beacons provide ultra-high intensity wave-off signals for visual indication to abort a landing. The FTB 600 was originally designed for the US Navy and has been used for many years as an official abort (wave-off) signal for Navy pilots. These field proven beacons are also successfully used by NASA for shuttle re-entry landing sites.

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.

The 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.

Standard Features

- 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

Options

- 50Hz
- Red lens - FTB 622
- Clear lens - FTB 623
- Red "flip" lens - FTB 624



FTB 600

SPECIFICATIONS

Flashhead

High Mode	800,000 Effective Candella (Clean 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

FLASH TECHNOLOGY 

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