

Meet the Torrent™ FZ

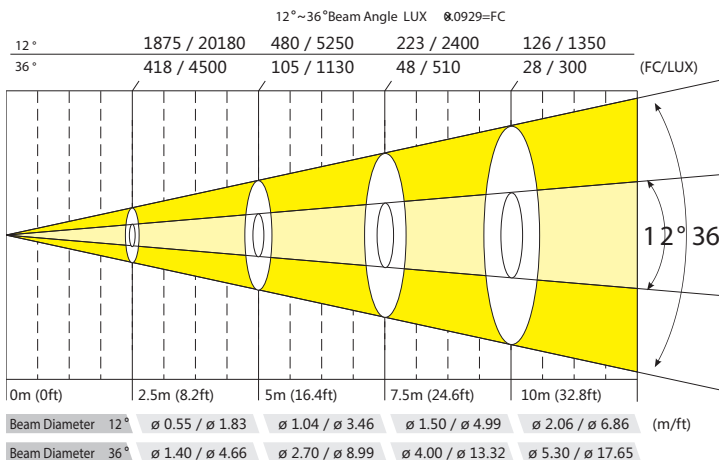
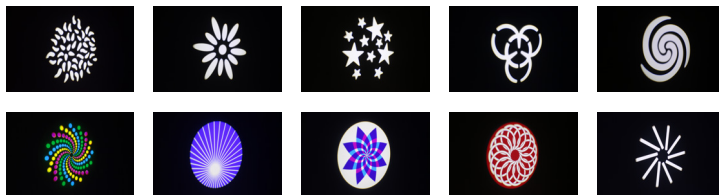
The Torrent™ FZ is an impressively bright, feature packed LED moving head spot fixture powered by a single 300-watt Red Butterfly LED module with 12-36 degree linear motorized zoom, motorized focus, and a completely flat beam field. The Torrent™ FZ gives you many more cool features than you'll find in any moving head fixture in its class!

With its lighting fast 3-phase pan/tilt motors with 16-bit resolution, switchable 540/630 degree pan and 270 degree tilt, plus its 2 gobo wheels you can put on an awesome single or layered dual gobo display. The first gobo wheel has 7 rotating, interchangeable gobos + open, and the second has 9 metal gobos + open. Change colors via its 7 color + open color wheel (including UV), add a 3-facet rotating prism, motorized linear iris with pulse/burst effects, 1-20Hz strobe, random strobe, or even a linear frost filter for endless amounts of mind-blowing beam effects that will really wake up the crowd!

You can take control of all the possible features of the Torrent™ FZ directly by using its large LCD 4-button control panel, or via 15/17, or even 17-channel DMX mode with customizable channel assignment with master/slave capability. Multiple built-in automated programs, electronic focus, gobo shake effects, and variable electronic dimmer are all easily accessible directly through the control panel or via DMX!

A strong internal aluminum core structure and sturdy die-cast plastic covering with secure dual side handles make for easy transportation of the Torrent™ FZ, and industry standard powerCON® compatible power input/output connections plus Quarter-Turn "Omega" quick connect type clamp brackets all come equipped with this intensively engineered, awesome fixture.

When it comes to LED profile spot lighting, the Torrent™ FZ is off the charts!



TORRENT FZ

Main Features:

- 300-watt Red Butterfly LED module, 6500K CT, 50,000 hours
- 3-phase pan/tilt motors with 16-bit resolution
- Switchable 540/630 degree pan and 270 degree tilt
- 12-36 degree linear motorized zoom, motorized focus
- Completely flat beam field
- 2 gobo wheels: #1 – 7 rotating, interchangeable gobos + open, 4 glass installed, gobo size is 26.9mm outside, 21mm inner. #2 – 9 metal gobos + open
- Gobo indexing for wheel #1, gobo overlay
- Color wheel: 7 colors + open, including UV
- 3 facet rotating prism
- Motorized linear iris w/pulse/burst functions
- Variable linear frost filter
- 0-100% 16-bit electronic dimmer
- 0-20Hz strobe w/random, pulse in/pulse out functions
- 15/17 channel modes plus custom design mode
- 8 built-in programs
- DMX recorder/editor built-in for standalone operation
- Variable speed cooling fans with smart LED protection
- ¼-turn "omega" style clamp brackets
- POWERCON-compatible power in/out

Power:

- 90-260VAC, 50-60 Hertz
- Power Consumption: 390W Max.

Thermal:

- Max. Operating Temp.: 104 degrees F (40 degrees C) ambient

Control:

- Protocol: USITT DMX-512
- 15/17 channel modes plus custom design mode
- Operating Modes: Standalone, Master/Slave, Sound Active
- 3-pin XLR Male / 3-pin XLR Female
- LCD 4-button control panel

Warranty:

- 2-year limited warranty, does not cover malfunction caused by damage to LED's.