blizzard LIGHTING

Cooler By Design™

Blizzard Lighting, LLC
Phone: 1.866.493.6025
Fax: 1.866.870.0031
Email: info@blizzardlighting.com
Website: http://www.blizzardlighting.com

Torrent™ Xray

The Torrent™ Xray is our way cool moving head beam fixture that creates intensely crisp, ultra-bright light beams thanks to its 5x CREE® XLamp MC-E 10-Watt quad-color RGBW LEDs, each with a sharp 2° beam angle! Add some fog and watch either solid colored or definitively split-colored beams sweep and slice through the air with surgical precision!

The CREE® XLamp MC-E LED is a multi-chip LED that provides high lumen output, color consistency and multi-color flexibility in a small-footprint package. Compared to discrete LEDs, XLamp MC-E LEDs reduce the distance between LED die, creating a small optical source for excellent optical control and very efficient color mixing.

Controlling the Torrent™ Xray is a breeze via its easy to use 4-button LCD panel or 12/30/34 DMX channel modes. You'll have full access to individual RGBW pixel control, 12 color macros, 7 built-in programs + sound active mode, mic sensitivity, strobe, speed settings, pan/tilt invert, and 25 fixture ID settings. It's simple to use, feature packed, and a unique and powerful presence!

Even the casing is a work of art, molded with a unique rubberized exterior which resists scratching and cracking. Two sets of built in quick-release mounting points make rigging a breeze, and the included safety cable is an added bonus! The Torrent™ Xray is also equipped with 3-pin DMX input/output and industry standard powerCON® compatible power input/output connections.

Main Features

• 5x CREE XLamp MC-E 4-IN-1 10W LEDs
• 50,000 hours lifespan and low power consumption
• 5 pixels (each LED is a pixel), individually controllable
• Narrow 2 degree beam angle
• Outstanding beam effects
• High efficiency LED shutter
• Strobe effect with 18 flashes per second and pulse effect
• 0-100% smooth linear dimmer
• Amazing beam color splitting effects
• 8 built-in default programs for easy performance
• 12 default pixel macros effects
• 12/30/34 DMX Channels
• DMX512, master-slave, sound activated, auto mode
• 4-button LCD display control panel menu
• Efficient low noise fan cooling system
• PowerCon™ compatible in/out power connectors
• 3-pin XLR connectors IN/OUT
• Two 1/4 turn fastening Omega Clamps

Warranty

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

Light Source
• 5x 10w CREE XLamp MC-E 4-in-1 LED's

Control
• Protocol: USITT DMX-512
• DMX Channels: 12/30/34 channels
• Standalone, Master/Slave, Sound Active
• Input 3-pin XLR Male
• LCD 4-button control panel

Optical
• Beam Angle: 2 degrees
• 420 Lux(R), 492 Lux(G), 610 Lux(B), 1070 Lux @7M

Movement Range
• Pan: 540/630 degrees
• Tilt: 270 degrees

Power
• Operating Voltage 100-230VAC, 50-60Hz
• Fuse 3.15A 250V
• Power Consumption 86W

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

Dimensions
• Length 18.2 inches (460 mm)
• Width 14.4 inches (365 mm)
• Height 14.8 inches (375 mm)
• Weight 16.6 lbs (7.52 kg)