

Cooler By Design™

Blizzard Lighting, LLC

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<u>"Blizzard's Next Razor-Sharp</u> <u>Weapon In the War On Darkness"</u>

Stiletto[™] Z19: Like its namesake, feared and respected for its deadly accuracy and grace. A versatile beam/wash fixture equipped with 19 x 12.8w 4-in-1 RGBW CREE[™] LEDs, Stiletto[™] Z19's motorized lens plate effortlessly zooms from a knife-edged 7° to a 50° beam angle.

And, while it's zoom makes it an exceptional beam shaper, Stiletto™ Z19's controllable pixel rings make it great for "eye candy" applications as well, both when viewed directly and in aerial effects! Stiletto™ Z19 also features >3000Hz flicker-free LED drive circuits and multiple color temperature presets, making it excellent for broadcast and video work.

Stilletto™ Z19's 3 user-selectable DMX modes (12/21/27 channels) allow ease and flexibility in programming, as does its two-line LCD 4-button control panel. Power connections are via industry standard powerCON® compatible jacks, and DMX 3-pin and 5-pin In/Out jacks + dual quarter-turn "Omega" quick connect type clamp brackets round out the pro feature set.

Finally, Stiletto™ Z19's built-in sound active and automatic programs (available in DMX mode as well) allow even more flexibility and ease of programming... even on the fly!

Main Features:

- 19 x 12.8w RGBW LED Zoom Moving Head
- Motorized linear zoom system, ratio 7:1 Beam aperture: 7° to 50°
- Pan: 540° Tilt: 270°
- Extreme accurate motors with 16-bit resolution
- User selectable 12/21/27-channel DMX modes
- Pixel controllable sections with 4-in-1 LED coloring via 27ch DMX
- Flicker-free, source management, suitable for TV applications and all video recorded events
- · High-efficiency optical system
- Virtual Color Wheel
- White Color Temperature Presets
- 3-pin/5-pin male/female input and outputs
- PowerCon[™] compatible AC power In/Out connectors

Light Source

• 19 x 12.8 watt RGBW LEDs





- Protocol: USITT DMX-512
- DMX Channels: 12/21/27
- Operating Modes: Standal/one, Master/Slave, Auto, Sound

Active

- Input: 3-pin/5-pin XLR Male
- Output: 3-pin/5-pin XLR Female
- · LCD 4-button control panel

Optical

Motorized Linear Zoom Beam Apeture 7°-50°

Movement Range

- Pan: 540°
- Tilt: 270°

Power

- · Operating Voltage 110-240VAC, 50-60Hz
- Power Consumption 300W, 1.05a, pf:.97

Operating Temperature

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

Dimensions

- Length: 12.75 inches (325 mm)
- Width: 9.5 inches (240 mm)
- Height: 16 inches (405 mm)
- Weight: 22.04 lbs (10 kg)

Warranty

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