



Cooler By Design™

Blizzard Lighting, LLC

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Stiletto™ Z18

Like its namesake, feared and respected for its deadly accuracy and grace. A versatile beam/wash fixture equipped with 18x multichip 4-in-1 RGBW 15W LEDs, Stiletto™ Z18's motorized lens plate effortlessly zooms from a knife-edged 6.5° to a 60° beam angle.

And, while it's zoom makes it an exceptional beam shaper, Stiletto™ Z18's controllable 6-pixel segments matke it great for "eye candy" applications as well, both when viewed directly and in aerial effects! Stiletto™ Z18 also features smooth 0-100% 32-bit dimming that is flicker free and has multiple color temperature presets, making it excellent for broadcast and video work.

Stiletto™ Z18's 2 user-selectable DMX modes (20/40-channels) allow ease and flexibility in programming, as does its easy to use 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, all of Stiletto™ Z18's built-in white color temperatures, color presets, auto programs, and individual segment RGBW intensity settings are available in DMX mode to allow tons of flexibility and ease of programming... even on the fly!

Main Features

- 18* multi-chip 4-in-1 RGBW 15W LEDs
- 6-segment RGBW color mixing with stunning effects
- 6.5°-60° degree zoomable beam angle
- Individually controllable LED segments
- 8/16-bit pan and tilt (360°/540° pan, 270° tilt)
- Four user selectable dimming curve modes via DMX
- Smooth 0-100% dimming, flicker free
- Built-in automated programs via master/slave
- Built-in sound activated programs
- USITT DMX-512 (20/40-channels)
- 3/5-pin DMX In/Out
- 4-button menu with LCD display
- PowerCon[™] compatible AC power In/Out connectors

Warranty

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





Power:

- AC 100-240VAC, 50-60 Hertz
- Power Consumption 305W, 2.55A, PF: .99

Light Source:

• 18* multi-chip 4-in-1 RGBW 15W LEDs

Optical:

• 6.5°-60° degree zoomable beam angle

Luminous Intensity

28,091 Lux @ 2m (narrow), 6,705 Lux @ 5m (narrow), 1,967 Lux @ 2m (wide)

Thermal:

• 104 degrees F (40 degrees C) ambient

Control:

- USITT DMX-512
- DMX channels 20/40 channels
- Input: 3/5-pin XLR Male
- Output: 3/5-pin XLR Female
- Operating Modes: DMX512, Master/Slave, Auto, Sound Active, Standalone

Weight and Dimensions:

- Width: 13.5 in (34.3 cm)
- Depth: 9.5 in (24.1 cm)
- Height: 16.5 in (41.9 cm)
- Weight: 22 lbs (10 kg)