

Blizzard Lighting, LLC

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Moving Beam/Wash + Pixel Effects

Stiletto Beast[™] is a high performance moving head loaded with 7* super-bright, individually controllable 60W RGBW 4-in-1 LEDs, and features a 4°- 50° zoomable lens that is capable of producing perfectly tight, or wide angle beam effects. It also offers infinite bidirectional lens rotation, and built-in static or dynamic shapes with background effects to create monstrous amounts of awesomeness that will make any crowd go wild!

In each of its DMX channel modes (26/45 or 54), Stiletto Beast[™] offers full control of 540/200° pan/tilt with fine 16-bit + separate speed adjustment, zoom level, lens rotation, perfect RGBW color mixing, quick access to linear CTO presets (2500k-10000K), multiple built-in static color macros + rainbow effects, strobe, 32-bit dimming, and reset functions. In both 26-channel (Standard) and 54-channel (Extended) DMX modes, users gain additional control of its 55 selectable static and dynamic shapes with dedicated fade, shape dimmer, and R/G/B/W intensity settings + background dimmer. In 45-channel (Extended RGBW) mode, users have access to all of the basic functions (excluding shapes), with the addition of individual LED control for pixel mapping.

On the front base of the unit is a full color LCD control panel with a 2.4 inch TFT display plus 4x touch sensitive buttons. This gives users easy access to many options including mode selection (DMX512 or ArtNET), 2x auto modes, 2x sound active modes, and static mode. Static mode allows every option found in Standard (26-channel) DMX mode to be accessed directly via the control panel. Custom calibration settings, manual/auto fan speed, menu key lock, menu flip, display shut off timer, pan/tilt invert, and other settings are also available.

Stiletto Beast[™] fixtures are also well equipped with dual side handles for easy transportation, industry standard powerCON[®] compatible power input and output connections, 3 and 5-pin DMX input and output, RJ45 input and output, and dual quarter-turn "Omega" quick connect type clamp brackets for secure truss mounting.

And of course, it is also backed by Blizzard's 2-year warranty!

Luminous Intensity:

Wide (50°)

Lux/m	Red	Green	Blue	White	All
1m	4,660	4,350	5,940	7,070	16,580
2m	1,408	1,364	1,869	2,206	5,030
3m	681	660	896	1,056	2,405
4m	382	368	517	644	1,385
5m	253	250	342	418	951

Narrow (4°)

Lux/m	Red	Green	Blue	White	All
1m	32,600	29,410	44,000	55,500	125,500
2m	25,620	24,440	37,810	43,900	96,800
3m	17,510	17,200	24,490	30,460	64,400
4m	11,390	11,060	15,210	18,900	42,000
5m	7,570	7,140	9,760	12,160	26,710

Main Features:

- 7* high output 60W RGBW 4-in-1 LEDs
- Pan: 540°/Tilt: 200° (8-16 bit resolution)
- Infinite bidirectional rotating lens
- Individually controllable LEDs + shape and background effects
- Zoomable 4-50° beam angle
- 2500-10000K Linear CTO
- LED drive current: 4500mA
- User selectable 32-bit dimming modes
- Art-NET (DMX over Ethernet) support
- 0-20Hz strobe with pulse and random strobe effects
- 3/5-pin male/female XLR and RJ45 input and outputs
- PowerCon[™] compatible AC power In/Out connectors

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Power:

- 100-240VAC, 50-60 Hertz
- Power Consumption: 650W, 5.32A, PF:.99

Optical:

- Light Source: 7x 60W RGBW 4-in-1 LEDs
- Beam Angle: 4°- 50°
- Luminous Intensity: 96,800 Lux @ 2m, 26,710 Lux @ 5m (narrow), 5,030 Lux @ 2m, 951 Lux @ 5m (wide)

Movement Range:

- Pan: 540 degree (8-16 Bit Resolution)
- Tilt: 200 degree (8-16 Bit Resolution)

Control:

- Protocol: USITT DMX-512, Art-NET
- 26/45/54-channel DMX Modes
- Standalone, Master/Slave, Auto, Sound Active
- Input: 3/5-pin XLR Male, RJ45
- Output: 3/5-pin XLR Female, RJ45
- 2.4" TFT Color Display w/ Touch Sensitive Buttons

Weight & Dimensions:

- Dimensions: 15.6" (397 mm) x 12.5" (316 mm) x 18.8" (477 mm)
- Weight: 46.3 lbs. (21 kg)

Warranty:

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