FUZE MAX SPOT





800W Full Spectrum RGBMA LED Spot Fixture

DATA SHEET



KEY FEATURES

Full Spectrum 800W RGBMA LED Engine Precise dynamic whites from 2400 - 8500K Instant color changes, Natural color transitions Rich and intense primary colors Dual Rotating and Fixed Gobos plus Animation Wheel Iris, Prism, and Dual Frost Wide Zoom Range from 7° to 53° Large 140mm front aperture

The **FUZE MAX SPOT™** is a full spectrum automated LED Spot fixture designed for theater, television and a wide array of other precision lighting applications. The 92 CRI engine utilizes a 800W 5-color homogenized LED array consisting of Red, Green, Blue, Mint, and Amber sources. The carefully tuned LEDs ensure accurate color reproduction and dynamic whites while delivering a powerful output of over 21,000 lumens. Virtual color temperature, Magenta / Green adjustment plus CMY emulation provide the designer with immediate access to the impressive LED color array.

The **FUZE MAX SPOT** is designed for any application where fully automated spot fixture with outstanding and compelling color range and quality is required. Two rotating gobo wheels, one fixed gobo wheel, animation wheel, dual frost, prism and iris round out its comprehensive feature set in this quiet and extremely powerful automated spot fixture.



FUZE MAX SPOT





800W Full Spectrum RGBMA LED Spot Fixture

SOURCE

800W 6,500K RGBMA LED Engine 30,000 Hour Average LED Life* *Test lab conditions. May vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling),Control, and

Dimming.

PHOTOMETRIC DATA

21.000 Total Lumen Output CRI 92 Zoom Range 7° - 53° Beam Angle 6.6° - 50.3° Field Angle 7.8° - 55°

EFFECTS

Motorized Zoom Dual Variable Frost Filter (Medium/ Wash) 4 Facet Round, 4 Facet Linear Prism Motorized Iris Variable 16-bit Dimming Curve Modes High Speed Electronic Shutter and Strobe Pan Angle: 540° / 630° Tilt Angle: 250°

COLOR

RGBMA Color Array CMY Emulation Variable CCT 2400K - 8500K Green/Magenta Shift Virtual Gel Swatch Book

GOBOS

2x 6 Rotating / Indexing Interchangeable Glass Gobos 1x 7 Fixed Interchangeable Glass Gobos Animation Wheel

CONTROL / CONNECTIONS

4 DMX Channel Modes (RGBMA 34/44) (CMY 32/40) 16-bit Pan, Tilt, and Dimming Control DMX Adjustable LED Frequency DMX, RDM, Art-NET, sACN Protocol Support 4 Button Touch Control Panel Full Color 180° Reversible LCD Menu Display 16 Bit Resolution Adjustable Movement 5pin DMX In/Out Locking Ethernet In/Out IP65 Locking Power Cable In With Wired Digital Communication Network

SIZE / WEIGHT

Length: 18.19" (462mm) Width: 21.26" (540mm) Width with Snoot: 23.2"" (590mm) Vertical Height: 28.3" (719mm) Vertical Height with Snoot: 30.4" (771mm) Weight: 76.2 lbs. (34.5kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 1214W Max Power Consumption 14°F to 113°F (-10°C to 45°C) BTU/hr (+/- 10%) 3839.66

OPTIONAL ACCESSORIES

7030100797 - Snoot

APPROVALS / RATINGS CE | cETLus | IP20





SPECIFICATIONS



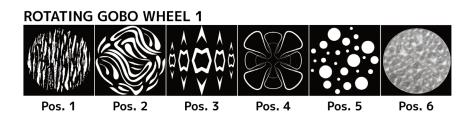




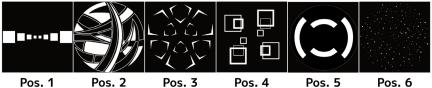


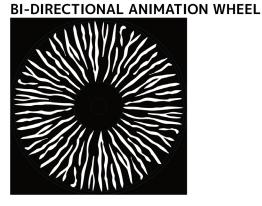
800W Full Spectrum RGBMA LED Spot Fixture

GOBOS | COLORS | ANIMATION WHEEL

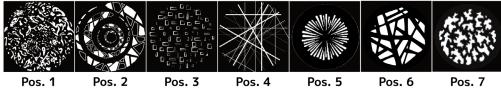


ROTATING GOBO WHEEL 2





FIXED GOBO WHEEL 1



ORDERING INFORMATION

FUZ528	Fuze Max Spot (US)
1237000257	Fuze Max Spot (EU)
7030100797	Snoot





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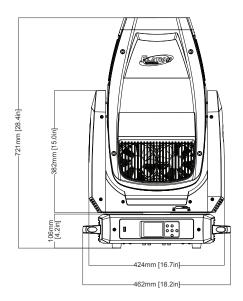


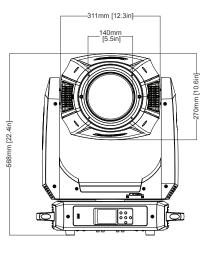


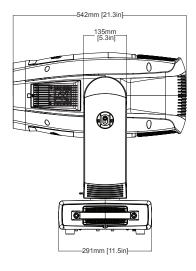


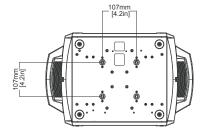
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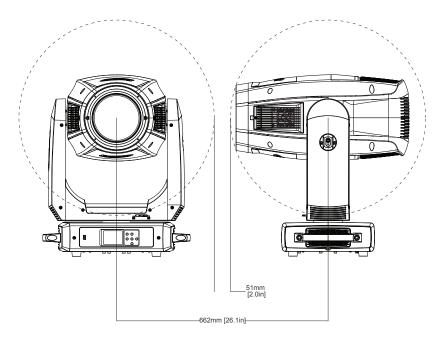
UNIT DIMENSIONS













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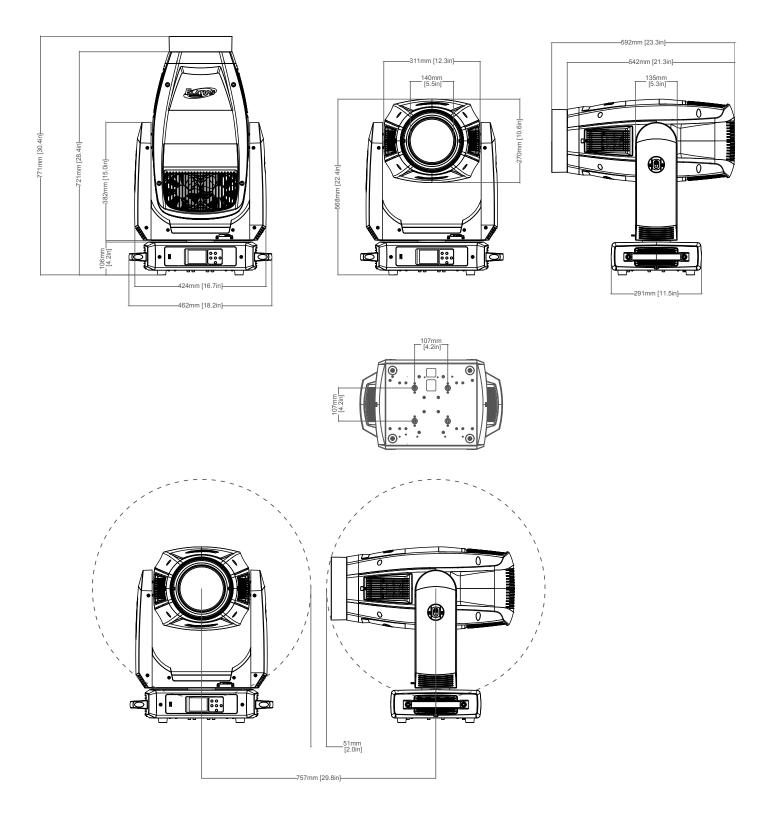






800W Full Spectrum RGBMA LED Spot Fixture

UNIT DIMENSIONS WITH SNOOT





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