# FUZE MAX SPOT







The **FUZE MAX SPOT**<sup>™</sup> 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 SPOT MAX** 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.

#### **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



ELATION | Fuze Max Spot | Product Specification Sheet

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## Specifications ELATION Fuze Max Spot www.elationlighting.com

#### PRODUCT SPECIFICATIONS

#### 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 Virtual Color Correction 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



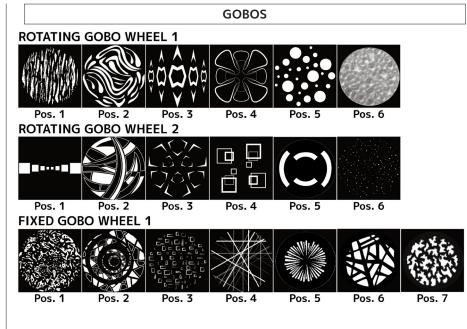


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#### ANIMATION WHEEL

#### **BI-DIRECTIONAL ANIMATION WHEEL**

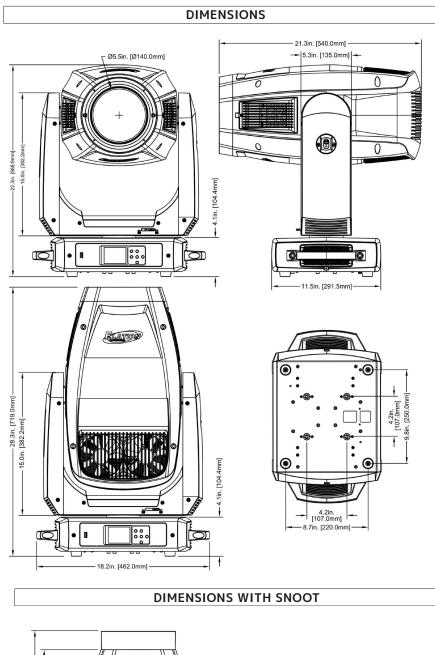


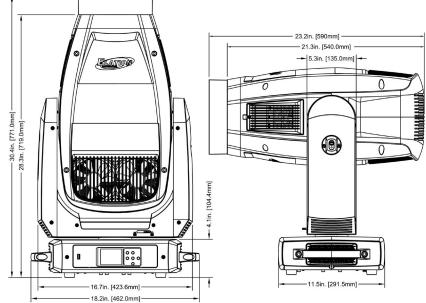
#### ORDERING INFORMATION

FUZ528	Fuze Max Spot (U.S)
1237000257	Fuze Max Spot (Euro Code)

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