

FUZE MAX SPOT



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 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



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

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: 76.4 lbs. (34.7kg)

ELECTRICAL

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

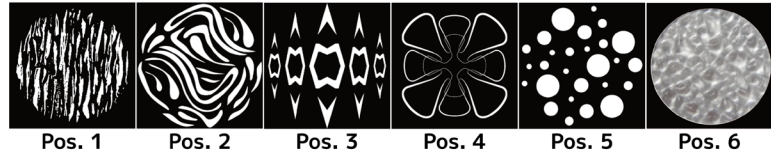
APPROVALS / RATINGS

CE | cETLus | IP20

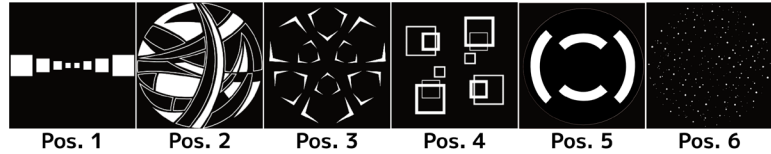


GOBOS

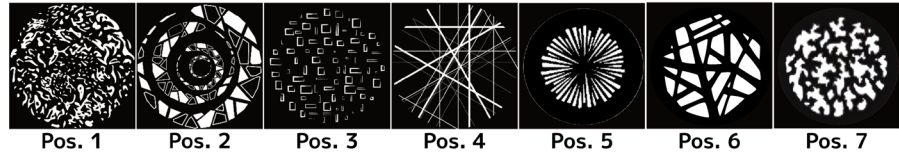
ROTATING GOBO WHEEL 1



ROTATING GOBO WHEEL 2

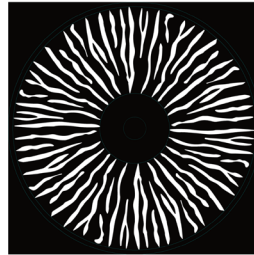


FIXED GOBO WHEEL 1



ANIMATION WHEEL

BI-DIRECTIONAL ANIMATION WHEEL



ORDERING INFORMATION

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

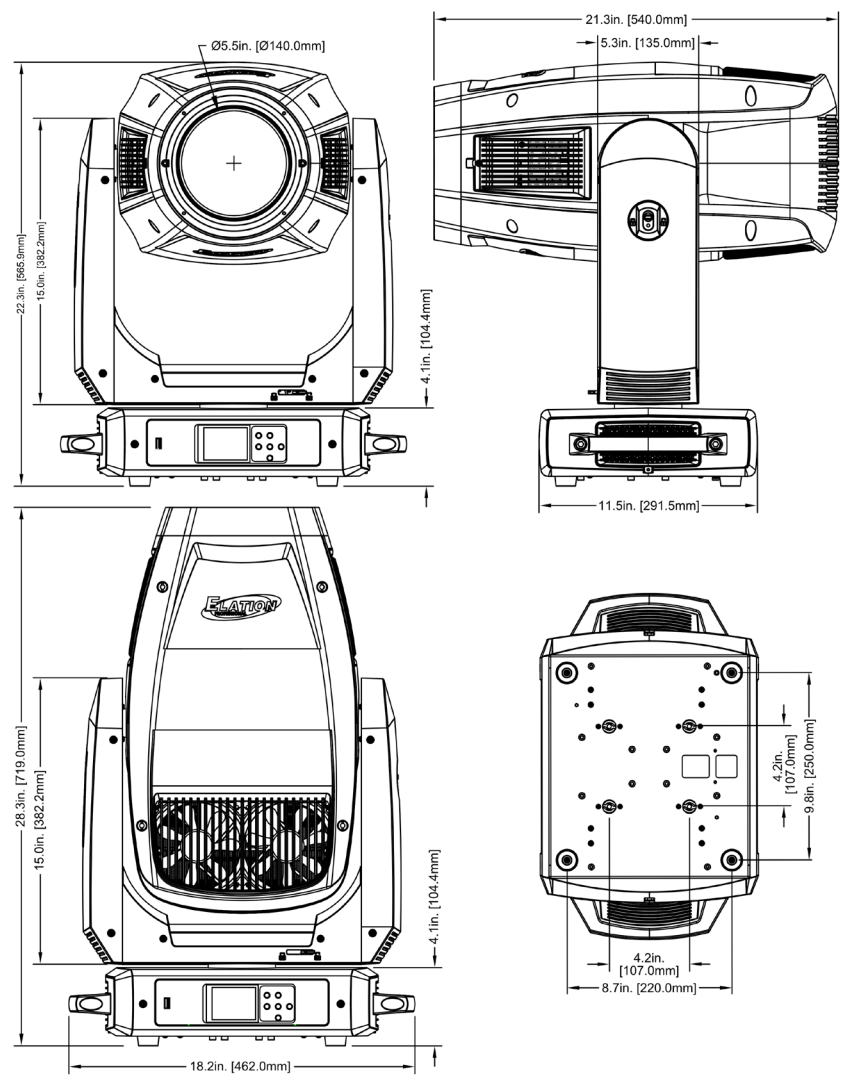


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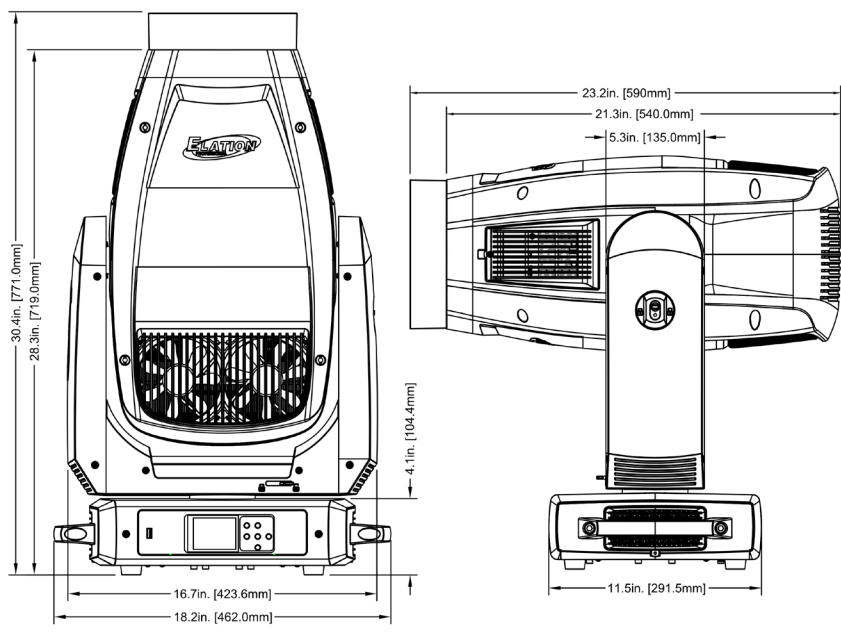
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DIMENSIONS



DIMENSIONS WITH SNOOT



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