

# FUZE SFX



# ELATION®

300W LED Spot/FX Fixture with CMY

DATA SHEET



## KEY FEATURES

300W LED 6,600K White LED Engine

12,135 Total Lumen Fixture Output

Spot and Effects Fixture

Zoom Range from 4.5° to 38°

Variable CMY and 7-Position Color Wheel

8 Rotating and 10 Fixed Gobos

Dual Independent Prisms for Layering

Motorized Iris

Variable Wash Frost Filter

The **FUZE SFX™** is a new concept LED Spot FX fixture designed for a variety of applications requiring a compact and powerful multi-purpose luminaire. The SFX is capable of projecting tight beams to wide washes using a highly efficient optical design while providing over 12,000 lumens of output from its 300W white LED engine.

Housing 18 carefully designed gobos and a 4.5° to 38° zoom, the **FUZE SFX** can create stunning mid-air FX as easily as precise image projections. The SFX allows for even stage washes utilizing its variable frost filter while a wide array of beautiful colors is possible from a seamless CMY color-mixing system plus color wheel. Dual independent rotating and overlaying prisms plus a fast iris round out the comprehensive feature set.

A truly remarkable compact powerhouse for any application, the **FUZE SFX** is sure to create amazing effects, outstanding projections and beautiful bright washes on any stage.



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## SPECIFICATIONS

### SOURCE

300W 6,600K Bright White LED Engine

20,000 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

12,135 Total Lumen Output

CRI 68+

Zoom Range 4.5° - 38°

Beam Angle 4.6° - 38.2°

Field Angle 5.6° - 42.2°

### EFFECTS

Motorized Zoom

Remote Focus

Variable Frost Filter

Dual Independent Prisms (6 Facet linear & 6 Facet round)

Motorized Iris

Variable 16-bit Dimming Curve Modes

High Speed Electronic Shutter and Strobe

Pan Angle: 540°/630°

Tilt Angle: 270°

### COLOR

CMY Variable Color Mix

7 Position Color Wheel

High CRI Filter, CRI 84

CTO Filter, 3200K, CRI 77

### GOBOS

2 Gobo Wheels

Wheel #1 with 8 Rotating / Interchangeable

Glass Gobos

Wheel #2 with 10 Static Gobos

### CONTROL / CONNECTIONS

31 DMX Channels

16-bit Pan, Tilt, and Dimming Control

DMX Adjustable LED Frequency

4 Button Touch Control Panel

Full Color 180° Reversible LCD Menu Display

Locking 5pin XLR Connector In/Out

IP65 Locking Power Connector In/Out

USB Connection (Firmware Updates)

With Wired Digital Communication Network

### SIZE / WEIGHT

Length: 14.3" (362mm)

Width: 9.2" (233mm)

Vertical Height: 23.4" (595mm)

Weight: 45.9 lbs. (20.8kg)

### ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz

432W Max Power Consumption

14°F to 113°F (-10°C to 45°C)

BTU/hr (+/- 10%) 1473.12

### APPROVALS / RATINGS

CE | cETLus | IP20



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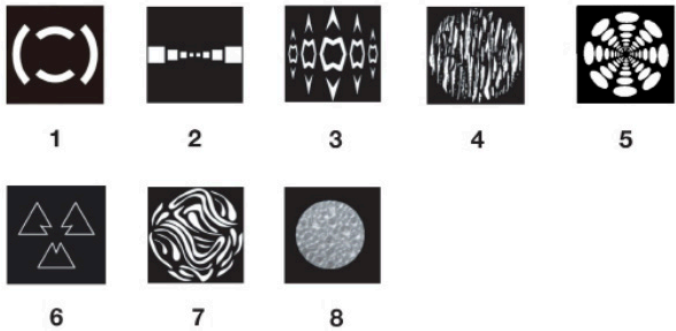
# FUZE SFX



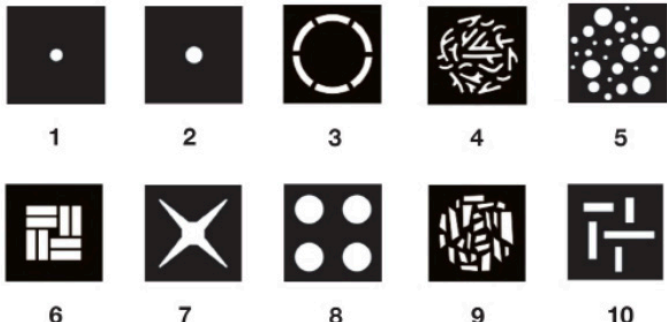
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GOBOS

## Gobo Wheel 1 (Rotating)



## Gobo Wheel 2 (Static)



## ORDERING INFORMATION

SKU NUMBER	DESCRIPTION
FUZ406	FUZE SFX (US)
1237000223	FUZE SFX (EU)
FUZ418	Fuze SFX White (US)



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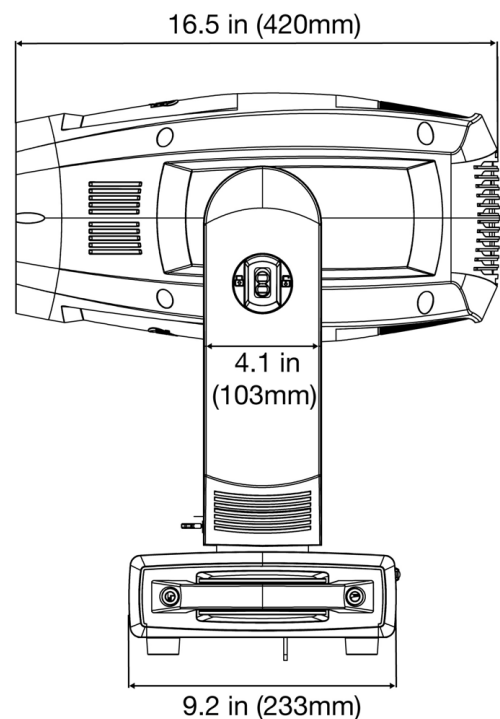
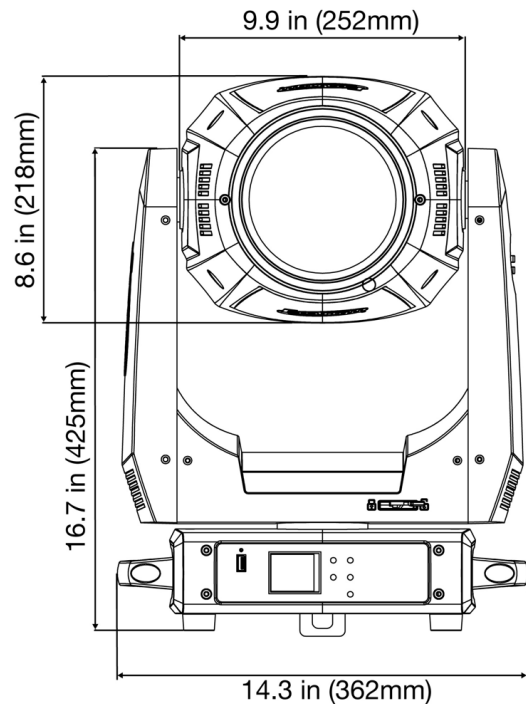
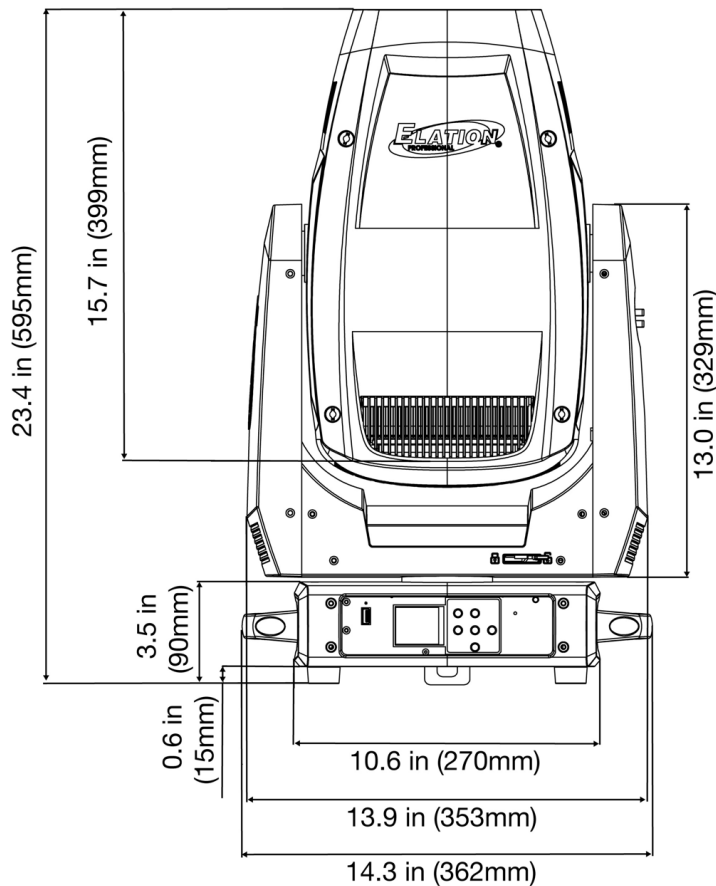
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## UNIT DIMENSIONS



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