



**ELATION**



THE IDEAL FUSION OF PERFORMANCE,  
FEATURES AND VALUE

WORSHIP FACILITIES  
NEW PRODUCT  
AWARDS  
2019

FUZE  
SPOT

FUZE  
PROFILE

FUZE  
PROFILE CW

FUZE  
SFX

FUZE  
WASH 500

FUZE  
WASH FR

FUZE  
MAX PROFILE

FUZE  
MAX SPOT

FUZE  
TEATRO

Optional  
4-Leaf Motorized Barndoor  
for FUZE WASH 500

Optional  
Indexable Ovalizer Lens  
for FUZE WASH 500

Including  
Snoot

Including  
Snoot

Including  
Snoot



## FULL SPECTRUM



## AUTOMATED ELLIPSOIDAL



## SUPERIOR WASH



## SPOT EFFECTS



## FEATURES, PERFORMANCE AND VALUE TO THE MAX!



## AUTOMATED FRESNEL

The FUZE SPOT and FUZE PROFILE with framing house powerful full-color-spectrum RGBMA color mixing engines that offer a high CRI and wide color gamut. Full featured with a strong, flat field performance, the FUZE SPOT and PROFILE are the perfect combination for a variety of stage applications.

The FUZE PROFILE CW with cold white LED engine, framing, dual color wheels and gobos is ideal for exhibition, corporate event and broadcast lighting solutions. Housing a 380W 91 CRI White LED engine that ensures accurate color reproduction, it provides a clean, flat-field keylight and can be used anywhere a fully automated ellipsoidal fixture is required.

The FUZE WASH FR features a 480W RGBMA LED engine offering an extremely high CRI and full -spectrum color engine calibrated and optimized for use with the FUZE PROFILE and SPOT. It features a specially designed Fresnel lens optical design, providing a smooth and even wash, motorized zoom and an internal full blackout framing system for beam control and effects.

Designed as a compact yet powerful multi-functional spot, beam and FX moving head, the FUZE SFX features a remarkably bright 300W white LED engine with CMY color mixing system. Designed as the ultimate spot and effects fixture providing narrow beam angles to wide zoom coverage, it is loaded with features and new FX system for endless combinations and truly spectacular looks.

The FUZE MAX is a 21000-lumen full-spectrum LED moving head with RGBMA LED engine (92 CRI) that rivals 1000W/1200W class discharge fixtures. Available in Spot and Profile framing versions, the FUZE MAX has been designed for precision lighting applications such as theater, broadcast and Houses of Worship where a wider chromatic spectrum (including dynamic whites), a full feature set and outstanding quality is required.

The FUZE WASH 500™ is a full-spectrum LED Fresnel moving head fixture designed for theater, television, events and a wide array of other precision lighting applications. It houses a 500W RGBMA LED engine and delivers a powerful output of up to 17000 lumens with CRI of 92. It is designed for any application where an automated Fresnel fixture with outstanding and impactful colors, a wide zoom range and a soft field of light is required.



# Product Overview

## FUZE SPOT

## FUZE PROFILE

## FUZE SFX

## FUZE PROFILE CW

**SOURCE**

- 305W 6,500K RGBMA LED Engine
- 30,000 Hour Average LED Life\*

**PHOTOMETRIC DATA**

- 10100+ Total Lumen Output
- CRI 94+

**EFFECTS**

- 7° - 42° Motorized Zoom
- Variable Frost Filter
- 4 Facet Prism
- Motorized Iris
- Variable 16-bit Dimming Curve Modes

**GOBOS**

- 2x 6 Rotating / Indexing Interchangeable Glass Gobos
- Animation Wheel

**CONTROL / CONNECTIONS**

- 4 DMX Channel Modes
- 16-bit Pan, Tilt, and Dimming Control
- DMX Adjustable LED Frequency
- DMX, RDM Protocol Support
- Locking 5pin XLR In/Out
- Locking Power In/Out

**SIZE / WEIGHT**

- LxWxH: 407 x 256 x 698 mm (16.0" x 10.1 x 27.4")
- Weight: 21 kg (46.3 lbs.)

**SOURCE**

- 305W 6,500K RGBMA LED Engine
- 30,000 Hour Average LED Life\*

**PHOTOMETRIC DATA**

- 10100+ Total Lumen Output
- CRI 94+

**EFFECTS**

- 7° - 42° Motorized Zoom
- 4 Rotating Full Blackout Framing Blades, +/- 45 Index
- Variable Frost Filter
- 4 Facet Prism
- Motorized Iris
- Variable 16-bit Dimming Curve Modes

**GOBOS**

- 1x 6 Rotating / Indexing Glass Gobos, 1x 7 Fixed Glass
- Animation Wheel

**CONTROL / CONNECTIONS**

- 4 DMX Channel Modes
- 16-bit Pan, Tilt, and Dimming Control
- DMX Adjustable LED Frequency
- DMX, RDM Protocol Support
- Locking 5pin XLR In/Out
- Locking Power In/Out

**SIZE / WEIGHT**

- LxWxH: 407 x 256 x 698 mm (16.0" x 10.1 x 27.4")
- Weight: 25 kg (55.1 lbs.)

**SOURCE**

- 300W 6,600K White LED Engine
- CMY Variable Color Mix

**PHOTOMETRIC DATA**

- 12135 Total Lumen Output
- CRI 68+ (CRI 84 with High CRI Filter)

**EFFECTS**

- 4.5° - 38° Motorized Zoom
- Remote Focus
- Variable Frost Filter
- Dual Independent Prisms for Layering
- Motorized Iris

**GOBOS**

- Rotating Gobo Wheel with 8 Interchangeable Glass Gobos
- Fixed Gobo Wheel with 10 Gobos

**CONTROL / CONNECTIONS**

- 31 DMX Channel Modes
- 16-bit Pan, Tilt, and Dimming Control
- DMX, RDM, Art-NET, and sACN Protocol Support
- Locking 5pin XLR In/Out
- Locking RJ45 Ethernet In/Out

**SIZE / WEIGHT**

- LxWxH: 370 x 230 x 600 mm (14.6" x 10.1" x 23.6")
- Weight: 20.8 kg (45.9 lbs.)

**SOURCE**

- 380W 6,000K White LED Engine
- 30,000 Hour Average LED Life\*

**PHOTOMETRIC DATA**

- 11200 Total Lumen Output
- CRI 91+

**EFFECTS**

- 9° - 43° Motorized Zoom
- 4 Rotating Full Blackout Framing Blades, +/- 45 Index
- Motorized Iris
- Variable 16-bit Dimming Curve Modes

**GOBOS**

- 1 Gobo Wheel
- 7 Rotating / Indexing Interchangeable Glass Gobos

**CONTROL / CONNECTIONS**

- 2 DMX Channel Modes
- 16-bit Pan, Tilt, and Dimming Control
- Motorized Focus
- DMX, RDM Protocol Support
- Locking 5pin XLR In/Out
- Locking Power In/Out

**SIZE / WEIGHT**

- LxWxH: 408 x 252 x 698 mm (15.9" x 9.9" x 27.4")
- Weight: 23.3 kg (51.4 lbs.)

## FUZE MAX SPOT

## FUZE MAX PROFILE

## FUZE WASH 500

## FUZE WASH FR

## FUZE TEATRO

**SOURCE**

- 800W 6,500K RGBMA LED Engine
- 30,000 Hour Average LED Life\*

**PHOTOMETRIC DATA**

- 21000 Total Lumen Output
- CRI 93+

**EFFECTS**

- 7° - 53° Motorized Zoom
- Dual Variable Frost Filter (Medium/ Wash)
- 4 Facet Round, 4 Facet Linear Prism
- Motorized Iris
- Green/Magenta Shift

**GOBOS**

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

**CONTROL / CONNECTIONS**

- 4 DMX Channel Modes
- 16-bit Pan, Tilt, and Dimming Control
- DMX Adjustable LED Frequency
- DMX, RDM Protocol Support
- 4 Button Touch Control Panel

**SIZE / WEIGHT**

- LxWxH: 462 x 540 x 590 mm (18.2" x 21.3" x 23.2")
- Weight: 34.5 kg (76.2 lbs.)

**SOURCE**

- 800W 6,500K RGBMA LED Engine
- 30,000 Hour Average LED Life\*

**PHOTOMETRIC DATA**

- 21000 Total Lumen Output
- CRI 93+

**EFFECTS**

- 7° - 53° Motorized Zoom
- 4 Rotating Full Blackout Framing Blades, +/- 60° Index
- Dual Variable Frost Filter (Medium/ Wash)
- 4 Facet Round, 4 Facet Linear Prism
- Motorized Iris
- Green/Magenta Shift

**GOBOS**

- 1x 6 Rotating / Indexing Inter. Glass Gobos
- 1x 7 Fixed Interchangeable Glass Gobos
- Animation Wheel

**CONTROL / CONNECTIONS**

- 4 DMX Channel Modes
- 16-bit Pan, Tilt, and Dimming Control
- DMX Adjustable LED Frequency
- DMX, RDM Protocol Support
- 4 Button Touch Control Panel

**SIZE / WEIGHT**

- LxWxH: 462 x 540 x 719 mm (18.2" x 21.26" x 28.3")
- Weight: 34.6 kg (76.3 lbs.)

**SOURCE**

- 500W 6,500K RGBMA LED Engine
- 30,000 Hour Average LED Life\*

**PHOTOMETRIC DATA**

- 17000+ Total Lumen Output
- CRI 92

**EFFECTS**

- 10° - 45° Motorized Zoom
- Optional Indexable Ovalizer Lens
- Optional 4-Leaf Motorized Barndoor
- CMY Emulation
- Green/Magenta Shift

**GOBOS**

- N/A

**CONTROL / CONNECTIONS**

- 4 DMX Channel Modes
- 16-bit Pan, Tilt, and Dimming Control
- DMX Adjustable LED Frequency
- Locking RJ45 Ethernet (Artnet, sACN) In/Out

**SIZE / WEIGHT**

- LxWxH: 350 x 407 x 550.5 mm (13.8" x 16.4 x 21.7")
- Weight: 18.5 kg (40.8 lbs.)

**SOURCE**

- 480W 6,500K RGBMA LED Engine
- 30,000 Hour Average LED Life\*

**PHOTOMETRIC DATA**

- 15000+ Total Lumen Output
- CRI 92+

**EFFECTS**

- 9° - 60° Motorized Zoom
- Variable Frost Filter
- 4 Rotating Full Blackout Framing Blades, +/- 45 Index
- Motorized Iris
- CMY Emulation
- Green/Magenta Shift

**GOBOS**

- N/A

**CONTROL / CONNECTIONS**

- 4 DMX Channel Modes
- 16-bit Pan, Tilt, and Dimming Control
- DMX Adjustable LED Frequency
- Locking RJ45 Ethernet (Artnet, sACN) In/Out

**SIZE / WEIGHT**

- LxWxH: 408 x 256 x 679 mm (16.6" x 10.08 x 26.74")
- Weight: 28.1 kg (62 lbs.)

**SOURCE**

- 480W 6,500K RGBMA LED Engine
- 30,000 Hour Average LED Life\*

**PHOTOMETRIC DATA**

- 15000+ Total Lumen Output
- CRI 92+

**EFFECTS**

- 7° - 50° Motorized Zoom
- 4 Rotating Full Blackout Framing Blades, +/- 60° Index
- Dual Variable Frost Filter (Medium/ Wash)
- 4 Facet Round, 4 Facet Linear Prism
- Variable 16-bit Dimming Curve Modes

**GOBOS**

- N/A

**CONTROL / CONNECTIONS**

- 16-bit Pan, Tilt, and Dimming Control
- DMX Adjustable LED Frequency
- DMX, RDM, Art-NET, sACN Protocol Support
- 4 Button Touch Control Panel

**SIZE / WEIGHT**

- LxWxH: 462 x 300 x 798 mm (18.1" x 11.8 x 31.4")
- Weight: 36 kg (79.4 lbs.)



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\*Lamp/ LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming. Gobos & Colors. Specifications subject to change without notice.