



## KEY FEATURES

- Convection cooled fanless design
- Ultra Quiet and High Performance Modes
- Full Spectrum 480W RGBMA LED Engine
- Precise dynamic whites from 2400 - 8500K
- Instant color changes, Natural color transitions
- Rich and intense primary colors
- Dual Rotating Gobos plus Animation Wheel
- Full Blackout Framing System
- Iris, Prism, and Dual Frost
- Wide Zoom Range from 7° to 50°

The **FUZE TEATRO™** is a silent fanless full spectrum automated LED framing fixture designed for theater, television and a wide array of other precision lighting applications.

The 95 CRI engine utilizes an 480W 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 up to 15,000 lumens. Virtual color temperature, Magenta / Green adjustment plus CMY or RGB emulation provide the designer with immediate access to the impressive LED color array.

The **FUZE TEATRO** is designed for any application where a silent fully automated framing fixture with outstanding and compelling color range and quality is required. The fixtures enhanced optical design and lens coatings ensure precise and razor-sharp projections, removing all unwanted color shifting and aberrations in all zoom, focus, or framing positions.

Dual rotating gobo wheels, animation wheel, dual frost, prism and iris round out its comprehensive feature set in this quiet and extremely powerful automated framing fixture.

# FUZE TEATRO



480W Full Spectrum RGBMA LED Fanless Framing Profile Fixture

## SPECIFICATIONS

### SOURCE

480W 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

13100 Total Lumen Output  
CRI 95.1  
Zoom Range 7° - 50°  
Beam Angle 6.8° - 50.5°  
Field Angle 8.5° - 54.7°

### EFFECTS

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  
Variable 16-bit Dimming Curve Modes  
High Speed Electronic Shutter and Strobe  
Pan Angle: 540° / 630°  
Tilt Angle: 250°  
Motionless Reset

### 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  
Animation Wheel

### 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  
Full Color 180° Reversible LCD Menu Display  
16 Bit Resolution Adjustable Movement  
5pin DMX In/Out  
Locking Ethernet In/Out  
IP65 Locking Power In/Out

### SIZE / WEIGHT

Length: 12.0 in (306mm)  
Width: 18.2 in (462mm)  
Height: 30.8 in (783mm)  
Weight: 79.4 lbs. (36kg)

### ELECTRICAL

AC 100-240V - 50/60Hz  
725W Max Power Consumption  
14°F to 113°F (-10°C to 45°C)  
BTU/hr (+/- 10%) 2772.25

### APPROVALS / RATINGS

CE | cETLus | FCC | IP20



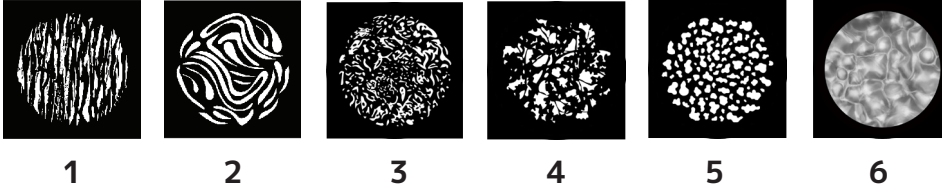
# FUZE TEATRO



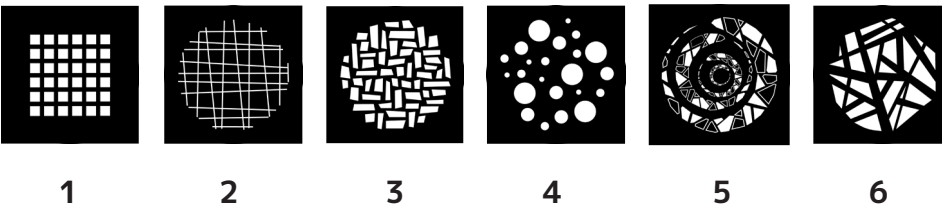
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GOBOS / ANIMATION WHEEL

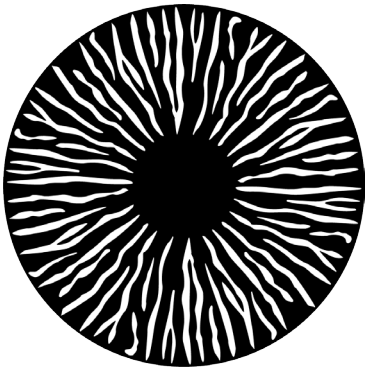
## ROTATING GOBO WHEEL 1



## ROTATING GOBO WHEEL 2



## ANIMATION WHEEL



## ORDERING INFORMATION

FUZ625	1237000274	FUZE TEATRO
TRIGGER CLAMP	1741000032	Heavy Duty Wrap Around Hook Style Clamp
TOU027	PENDING	*Tour Link 5pin, 10Ft., Tour Grade, DMX Data Cable
		*Additional cable lengths available



Specifications are subject to change without notice ©Elation Professional 05/08/2024  
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## UNIT DIMENSIONS

