

FUZE WASH 250



250W Full Spectrum RGBMA LED Wash Fixture

PRELIMINARY DATA SHEET



KEY FEATURES

250W Full Spectrum RGBMA LED Engine

Up to 8500 Total Lumen Fixture Output @ 6500K

CRI up to 92

Wide Zoom Range from 6° to 50°

Variable 16-bit Dimming Curve Modes

CMY Emulation

Virtual Color Correction

Green/Magenta Shift

Virtual Gel Swatch Book

The **FUZE WASH 250™** is a powerful automated LED Fresnel wash fixture designed for theater, television, events and a wide array of other precision lighting applications. A High-CRI engine utilizes a 5-color homogenized LED array consisting of Red, Green, Blue, Mint, and Amber sources. The carefully tuned LEDs ensure accurate color reproduction while delivering a powerful output of up to 8500 lumens and maximum CRI of 92. 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 WASH 250** is designed for any application where an automated Fresnel fixture with outstanding and impactful colors, a wide zoom range and a soft field is required.



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Elation Professional USA | 6122 S. Eastern Ave. | Los Angeles, CA. 90040
323-582-3322 | 323-832-9142 fax | www.elationlighting.com | info@elationlighting.com

Elation Professional B.V. | Junostraat 2 | 6468 EW Kerkrade, The Netherlands
+31 45 546 85 66 | +31 45 546 85 96 fax | www.elationlighting.eu | info@elationlighting.eu

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250W Full Spectrum RGBMA LED Wash Fixture

SPECIFICATIONS

SOURCE

250W 6,500K RGBMA (Red, Green, Blue, Mint, Amber) 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

8500 Total Lumen Fixture Output

CRI 92

Zoom Range 6° - 50°

Field Angle 13.9° - 55.8°

Beam Angle 8.4° - 43.6°

EFFECTS

Motorized Zoom

Variable 16-bit Dimming Curve Modes

High Speed Electronic Shutter and Strobe

COLOR

RGBMA Color Array

CMY and RGB Emulation

Variable CCT 2400K - 8500K

Green/Magenta Shift

Virtual Gel Swatch Book

CONTROL / CONNECTIONS

RGBMA, RGB, CMY, DMX Channel Modes

16-bit Pan, Tilt, and Dimming Control

DMX Adjustable LED Frequency

DMX, RDM, E-FLY Wireless, Art-Net, sACN Protocol Support

4 Button Touch Control Panel

Full Color 180° Reversible LCD Menu Display

Locking 5pin XLR Connector In/Out

Locking RJ45 Ethernet Connector In/Out

Locking IP65 Power Connector In/Out

SIZE / WEIGHT

Length: 12.9" (327mm)

Width: 8.2" (208mm)

Vertical Height: 18.1" (459mm)

Weight: 24.8lbs. (11.25kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz

Max Power Consumption 350 W

14°F to 113°F (-10°C to 45°C)

APPROVALS / RATINGS

CE | cETLus | IP20 | FCC



ORDERING INFORMATION

SKU (USA)	SKU (EU)	ITEM
FUZ754	1237000396	Fuze Wash 250



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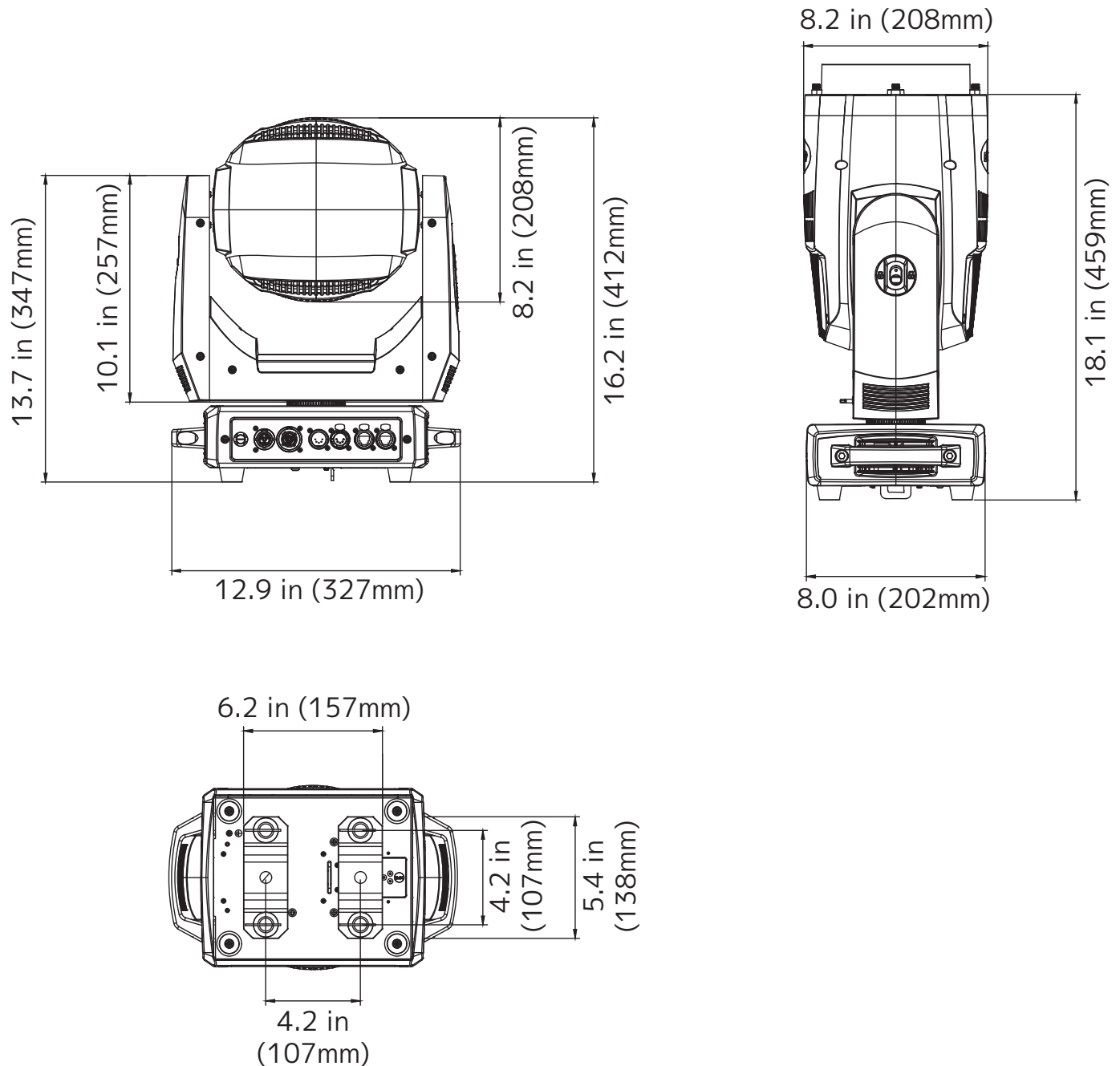
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UNIT DIMENSIONS



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