



# **FUZE PENDANT**



The **FUZE PENDANT™** provides powerful illumination for a variety of house and area lighting applications. Crisp whites with a high CRI, plus subtle pastels and powerful pure colors with 16-bit dimming, allow for a wide range of smooth illumination and dynamic effects for any environment. At up to 11,000 lumens, the FUZE PENDANT is ideal for large areas and high-ceiling applications yet is compact enough to be adaptable to smaller spaces. It is convection cooled for absolute silence and has no fans or other moving parts for a long maintenance free product life.

Pendant and optional yoke or recessed ceiling options provide flexibility when finding the ideal mounting position and a variety of lens choices (45° included, 25°, 40°, 50°, or 100° optional) allow for precise light distribution. Industry standard power and DMX connections, plus included terminal block connections for power, emergency battery input and 0-10V control, support multiple permanent or temporary install requirements with a single product design.

Full Spectrum 230W 5in1 LED Array 2,400 - 8,500K Color Temperature CRI 90 @ 3,200K 11,000 Total Lumen Fixture Output 45° Lens Included Optional 25°, 40°, 50°, and 100° Lens Available Compact Fanless Design DMX, RDM, 0-10V and E-FLY Wireless Support 48V Emergency Battery Input Bare Wire Block Terminal Connections (connectors included) Pendant Bracket (included) Optional Yoke or Recessed Ceiling Mount Kits Available Optional Half and Full Snoot Kits Available

Specifications are subject to change without notice  $\ensuremath{\mathbb O}\xspace{\sf Elation}$  Professional 12/21/2022

# Specifications **ELATION FUZE PENDANT** www.elationlighting.com

## PRODUCT SPECIFICATIONS

#### DIMENSIONAL DRAWINGS (PENDANT BRACKET ATTACHED)

#### SOURCE

230W 5-in-1 RGBWL (Red, Green, Blue, White, Lime) LED Array 50,000 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

11,000 Total Lumen Fixture Output CRI 90 @ 3,200K 45° Lens Included

#### EFFECTS

Color Temperature Control 2,400K - 8,500K Virtual Color Swatch Book Dimmer, Dimmer Color, RGBWL, RGBWL 16-bit, Standard, Extended, HSI, and HSI Extended Control Options Variable 16-bit Dimming Curves High Speed Electronic Shutter and Strobe DMX and Menu adjustable LED Refresh Rate Frequency

#### **CONTROL / CONNECTIONS**

8 DMX Channel Modes Standalone and Primary/Secondary Modes RDM (Remote Device Management) 0-10V Dimming (Current-Sink) E-FLY™ Internal Extended Range Wireless DMX Transceiver 4 Button Control Panel and OLED Menu Display Locking 5pin XLR Connector In/Out Locking IP65 Power Connector In 3pin Wire Terminal Block (12-24 AWG, 4.0 - 0.25mm<sup>2</sup>) 5pin Wire Terminal Block for 0-10V, DMX (24 AWG / 0.25mm<sup>2</sup>) 2pin Wire Terminal Block for 48V Emergency Battery Input (24 AWG / 0.25mm<sup>2</sup>)

#### SIZE / WEIGHT

Length: 12.5" (318mm) Diameter: 7.8" (197mm) Weight: 15.8lbs. (7.2 kg)

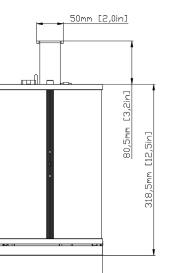
#### ELECTRICAL / THERMAL

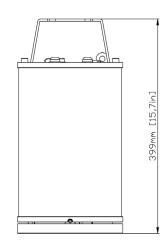
AC 100-240V - 50/60Hz Max Power Consumption 230W 14°F to 113°F (-10°C to 45°C)

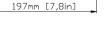
APPROVALS / RATINGS CE | cETLus | IP20

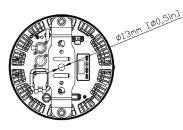
Specifications and documentation subject to change without notice.

#### **ORDERING INFORMATION** SKU (USA) SKU (EU) ITEM 1237000225 FUZ260 Fuze Pendant FUZ271 1237000267 Fuze Pendant White FPI 100 1237000269 Fuze Pendant Lens 100° FPI 50 1237000228 Fuze Pendant Lens 50° FPL40 1237000243 Fuze Pendant Lens 40° FPI 25 1237000229 Fuze Pendant Lens 25° FPCMk 1237000244 Fuze Pendant Ceiling Mount Kit FPYMK 1237000245 Fuze Pendant Yoke Mount Kit FPHS 1237000246 Fuze Pendant Half Snoot EPES 1237000247 Fuze Pendant Full Snoot

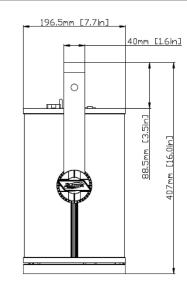


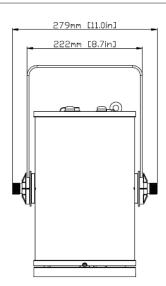






### DIMENSIONAL DRAWINGS (YOKE BRACKET ATTACHED)





DRAWINGS NOT TO SCALE



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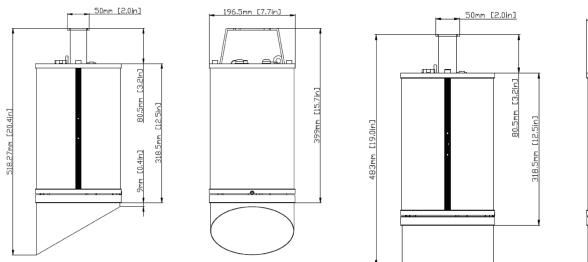
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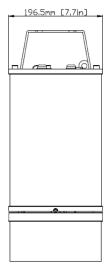


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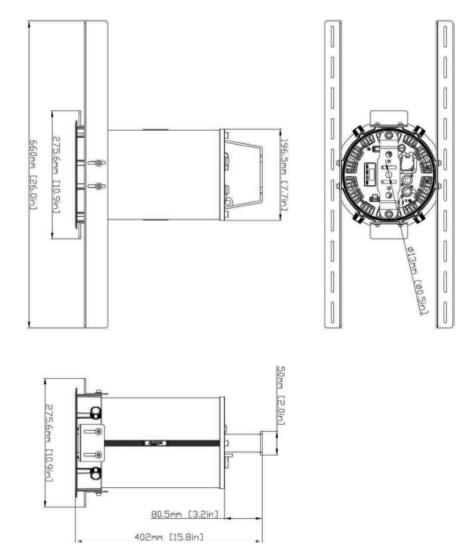


# DIMENSIONAL DRAWING (FULL SNOOT ATTACHED)





#### DIMENSIONAL DRAWING (RECESSED CEILING KIT)



DRAWINGS NOT TO SCALE



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