

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° or 50° 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°, and 50° 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 ©Elation Professional 09/20/2021

Specifications **ELATION FUZE PENDANT**

PRODUCT SPECIFICATIONS

SOURCE

230W 5-in-1 RGBWL (Red, Green, Blue, White, LimeLED 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, RGB, RGBWL and HSI 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 Master Slave 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 Bare Wire Terminal Block for Power 5pin Bare WireTerminal Block for 0-10V, DMX 2pin Bare Wire Terminal Block for 48V Emergency Battery Input

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

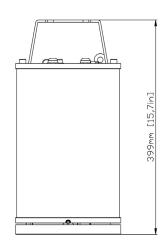


Specifications and documentation subject to change without notice.

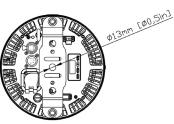
ORDERING INFORMATION

SKU (USA)	SKU (EU)	ITEM
FUZ260	1237000225	Fuze Pendant
FPL100	N/A	Fuze Pendant Lens 100°
FPL50	1237000228	Fuze Pendant Lens 50°
FPL40	1237000243	Fuze Pendant Lens 40°
FPL25	1237000229	Fuze Pendant Lens 25°
FPLCMK	1237000244	Fuze Pendant Ceiling Mount Kit
FPLYMK	1237000245	Fuze Pendant Yoke Mount Kit
FPHS	1237000246	Fuze Pendant Half Snoot
FPFS	1237000247	Fuze Pendant Full Snoot

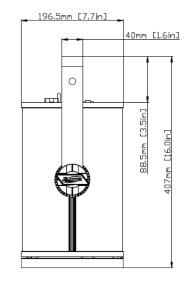
50mm [2,0in]

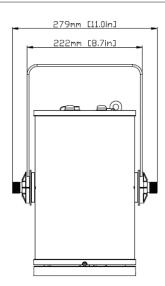






DIMENSIONAL DRAWINGS (YOKE BRACKET ATTACHED)





DRAWINGS NOT TO SCALE

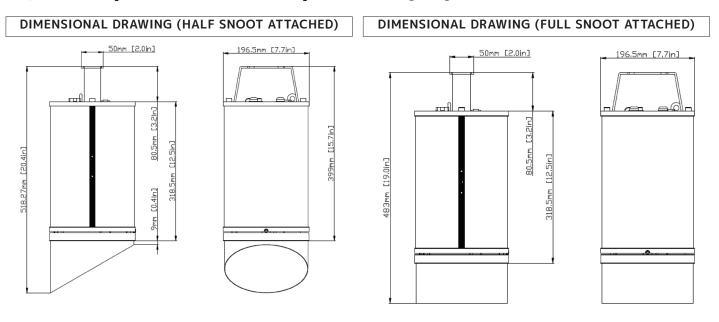


Specifications are subject to change without notice ©Elation Professional 09/20/2021

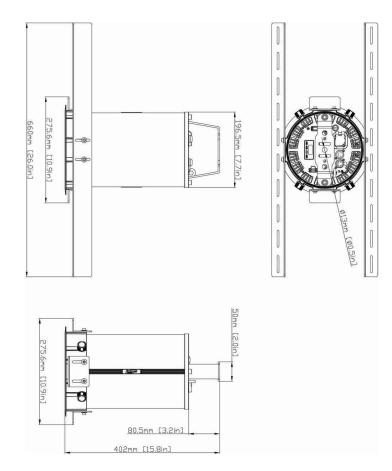
Elation Professional USA | 6122 S. Eastern Ave. | Los Angeles, CA. 90040 323-582-3322 | 323-832-9142 fax | www.elationlighting.com | info@elationlighting.com Elation Professional B.V. | Junostraat 2 | 6468 EW Kerkrade, The Netherlands +31 45 546 85 66 | +31 45 546 85 96 fax | www.elationlighting.eu | info@elationlighting.eu

DIMENSIONAL DRAWINGS (PENDANT BRACKET ATTACHED)

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



DIMENSIONAL DRAWING (RECESSED CEILING KIT)



DRAWINGS NOT TO SCALE



Specifications are subject to change without notice ©Elation Professional 09/20/2021

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