



# **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 pro-

vide 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

## 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

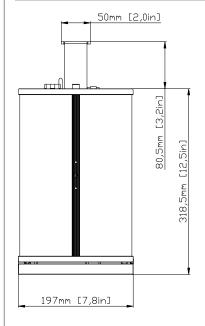


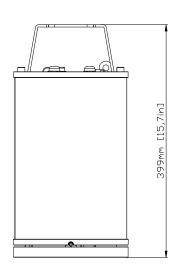
Specifications and documentation subject to change without notice

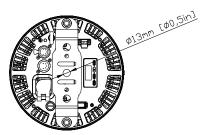
#### **ORDERING INFORMATION**

SKU (USA)	SKU (EU)	ITEM
FUZ260	1237000225	Fuze Pendant
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

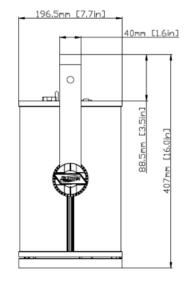
## DIMENSIONAL DRAWINGS (PENDANT BRACKET ATTACHED)

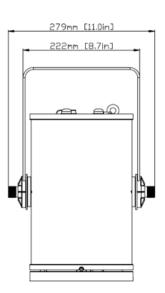






## DIMENSIONAL DRAWINGS (YOKE BRACKET ATTACHED)





DRAWINGS NOT TO SCALE

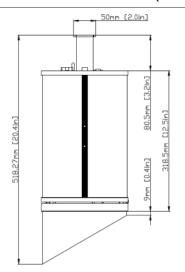


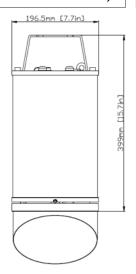
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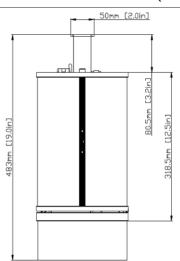
# Specifications | ELATION FUZE PENDANT | www.elationlighting.com

# DIMENSIONAL DRAWING (HALF SNOOT ATTACHED)

## DIMENSIONAL DRAWING (FULL SNOOT ATTACHED)

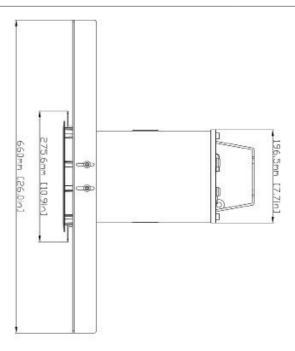


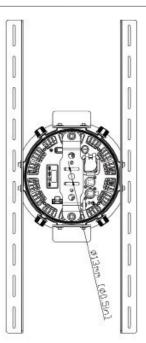


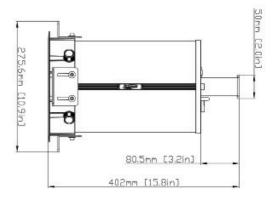




# DIMENSIONAL DRAWING (RECESSED CEILING KIT)







DRAWINGS NOT TO SCALE



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