FUZE PENDANT HW

ELATION PROFESSIONAL®

The **FUZE PENDANT™ (HW)** 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°, and 100° optional) allow for precise light distribution. Hardwired power, industry standard DMX connections, plus included terminal block connections dmx, emergency battery input and 0-10V control are available to support the fixture for any power systems up to 277V

FEATURES

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° Lenses Available

Compact Fanless Design

DMX, RDM, 0-10V and E-FLY Wireless Support

48V Emergency Battery Input

Hardwired power input up to 277V

Pendant Bracket (included)

Optional Yoke or Recessed Ceiling Mount Kits Available

Optional Half and Full Snoot Kits Available

ELATION | FUZE PENANDT (HW) | Product Specification Sheet

PRODUCT SPECIFICATIONS

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 & 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
5m Power cable preinstalled (12-24 AWG, 4.0 - 0.25 mm^2)
5pin Wire Terminal Block for 0-10V, DMX (24AWG / 0.25 mm^2)
2pin Wire Terminal Block for 48V Emergency Battery Input (24AWG / 0.25 mm2)

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

ELECTRICAL / THERMAL
AC 100-277V - 50/60Hz
Max Power Consumption 230W
14°F to 113°F (-10°C to 45°C)
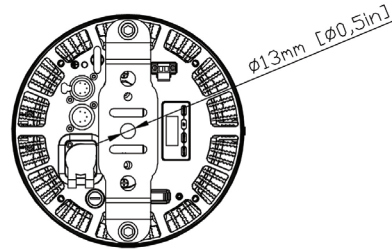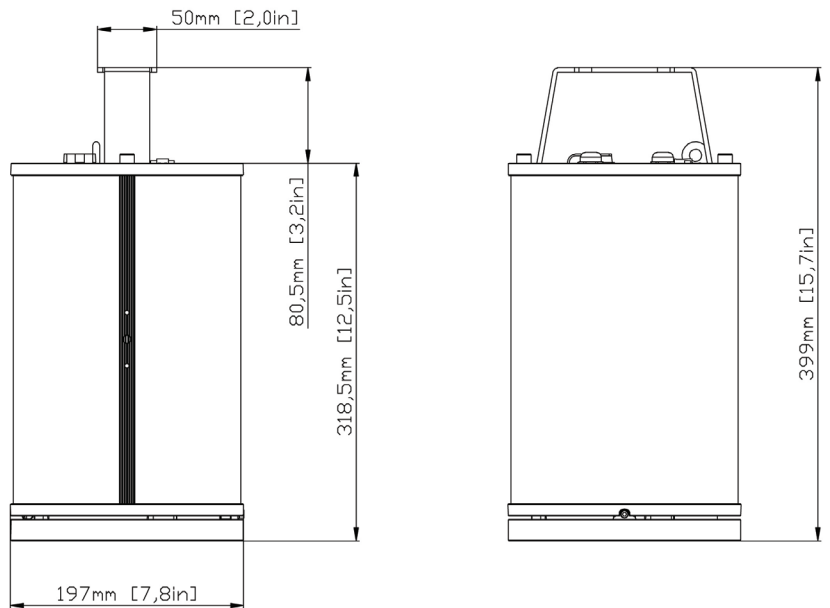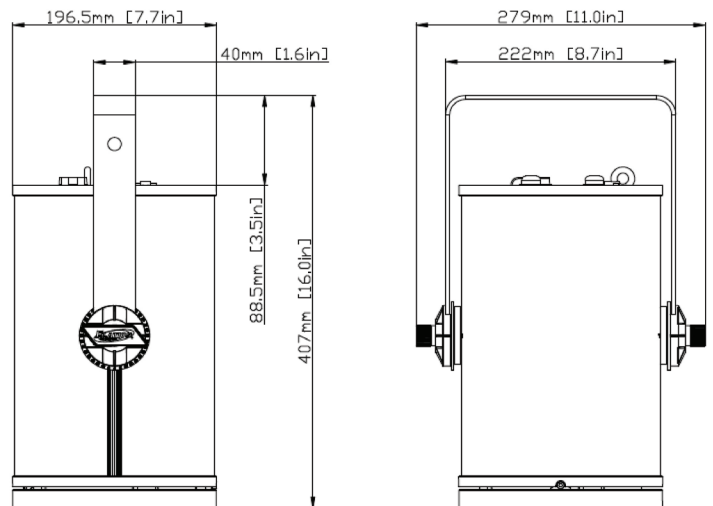
APPROVALS / RATINGS
CE | cETLus | IP20

CE | ETL Intertek 4010765 | IP20

DIMENSIONAL DRAWINGS (PENDANT BRACKET ATTACHED)

DIMENSIONAL DRAWINGS (YOKE BRACKET ATTACHED)

*DRAWINGS NOT TO SCALE

ORDERING INFORMATION

SKU (US)	SKU (EU)	ITEM
FUZ026	N/A	Fuze Pendant (HW)
FPL100	1237000269	Fuze Pendant Lens 100°
FPL50	1237000228	Fuze Pendant Lens 50°
FPL40	1237000243	Fuze Pendant Lens 40°
FPL25	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
FPFS	1237000247	Fuze Pendant Full Snoot

Specifications subject to change without notice ©Elation Professional 12/21/2022

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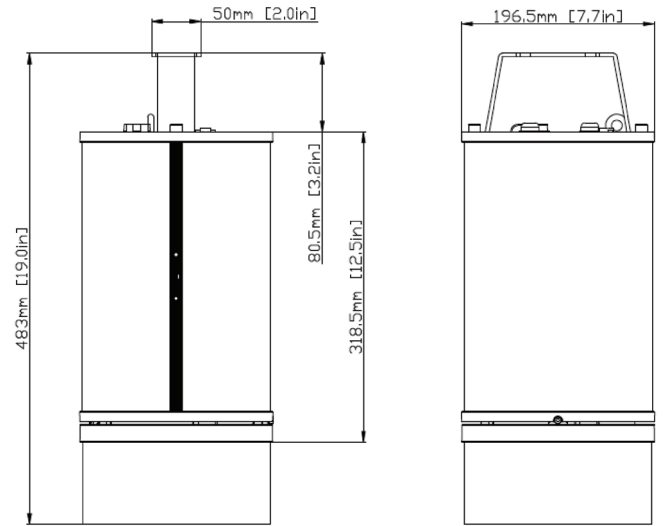+31 45 546 85 66 | +31 45 546 85 96 fax | www.elationlighting.eu | info@elationlighting.eu
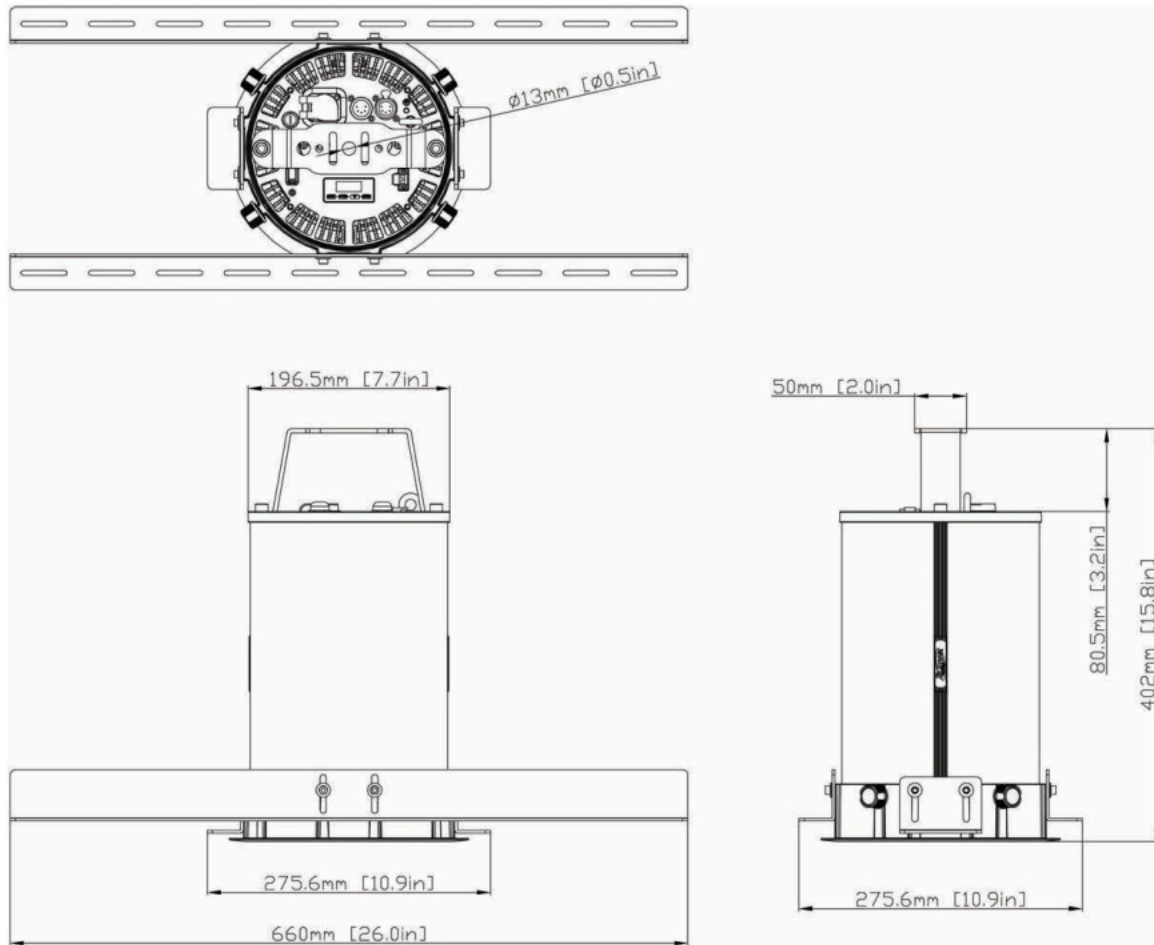
DIMENSIONAL DRAWINGS (FULL SNOOT ATTACHED)
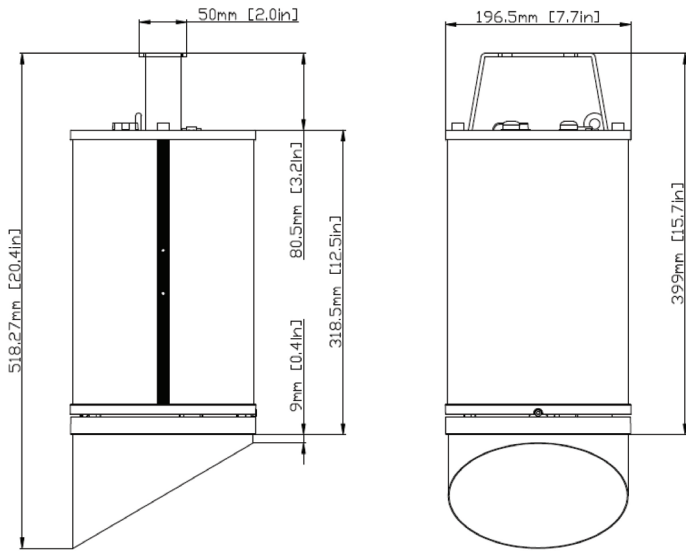
DIMENSIONAL DRAWINGS (HALF SNOOT ATTACHED)

DIMENSIONAL DRAWINGS (RECESSED CEILING KIT)

*DRAWINGS NOT TO SCALE