

# PROFESSIONAL



**FEATURES** 

Single Source Silent Operating Par with Zoom

175W RGBW COB LED Engine

**Advanced Cooling System** 

8° to 35° Motorized Zoom

**Smooth RGBW Color Mixing** 

**16-bit Variable Dimming Curve Modes** 

**64 Color Presets and Color Macro Programs** 

**RDM (Remote Device Management)** 

Flicker Free Operation for TV and FILM

**Multiple Unit Power Linking** 

Gel Frame and Barn Doors Included

Specifications subject to change without notice ©Elation Professional 04/17/17

# FUZE PAR 175™

The FUZE PAR 175™ is a single source silent operating par with zoom featuring a 175W RGBW COB LED engine, 8° to 35° motorized zoom, an advanced cooling system, smooth RGBW color mixing, 64 color presets and 14 unique color macros, electronic strobe and 16-bit variable dimming curve modes, flicker free operation for TV and FILM, 3/5pin DMX and powerCON in/out connections, (4) button LCD control display panel, integrated dual rigging yokes, and a multi-voltage universal auto switching power supply (100-240v). Gel frame and barn doors included.



#### **PRODUCT SPECIFICATIONS**

#### SOURCE

175W RGBW COB LED

50,000 Hour Average LED Life\*

\*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

15,026 LUX 1396 FC LUX FC @6.6' (2m) (8° Full ON) 3,481 LUX 323 FC LUX FC @6.6' (2m) (35° Full ON)

#### **EFFECTS**

8° - 35° Motorized Zoom 64 Color Presets and Color Macro Programs Electronic Strobe 16-bit Variable Dimming Curve Modes

#### **COLOR**

**RGBW** 

### **CONTROL / CONNECTIONS**

12 DMX Channel Modes (14 Total Channels)
4 Button Control Panel and LCD Menu Display
RDM (Remote Device Management)
5pin DMX and powerCON TRUE1 In/Out

#### SIZE / WEIGHT

Length: 18.2" (463mm) Width: 16.2" (411mm) Vertical Height: 17.0" (431mm)

Weight: 20.0 lbs. (9.07kg)

#### **ELECTRICAL / THERMAL**

AC 100-240V - 50/60Hz 200W Max Power Consumption Multiple Unit Power Linking 5°F to 113°F (-15°C to 45°C)

# **INCLUDED ITEMS**

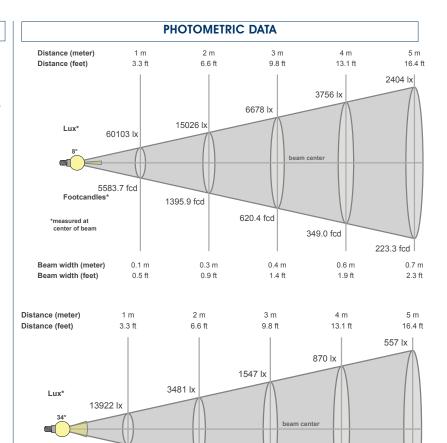
Gel Frame Barn Doors powerCON Power Cable

# APPROVALS / RATINGS



**IP30** 





# **DIMENSIONAL DIAGRAMS**

1.2 m

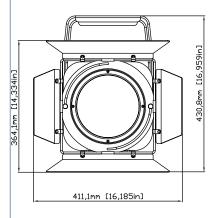
4.1 ft

143.7 fcd

1.9 m

6.1 ft

323.4 fcd



1293.4 fcd

0.6 m

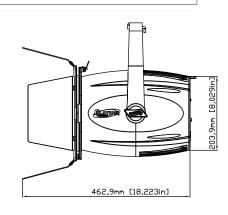
2 ft

Footcandles'

\*measured at center of beam

Beam width (meter)

Beam width (feet)



80.8 fcd

2.5 m

8.1 ft

51.7 fcd

3 1 m

10.2 ft

ORDERING INFORMATION	
FUZ761	FUZE WASH 575
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
SCABLE60	24" (610mm) 60 lbs. (27 kg) Rated Safety Cable
AC3PDMX5PRO	5 ft. (1.5m) 3pin PRO DMX Cable (Additional cable lengths available)
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable (Additional cable lengths available)
PLC2	2 ft. powerCON Link Cable Link Cable