





**FEATURES** 

IP65 Rated

60W RGBW COB LED Par Luminaire

7° to 39° Motorized Zoom Range

**Silent Operation** 

**RGBW Color Mixing** 

**Dual Adjustable Yokes** 

**Multiple Unit Power Linking** 

Flicker Free Operation for Broadcast TV and FILM

Removable Gel Frame and Barn Doors Included

# **FUZE PAR Z60 IP™**

The IP65 rated FUZE PAR Z60 IP™ is a single source silent operating par luminaire with a 60W Quad Color RGBW COB LED. Features 7° to 39° motorized zoom, RGBW color mixing, electronic strobe and selectable dimming curve effects, DMX and RDM (remote device management) protocol support, IP rated 5pin XLR and powerCON TRUE1 in/out connections, LCD menu display with 4 touch button control panel, dual adjustable yokes, multiple unit power linking, flicker free operation for TV and FILM, a multi-voltage universal auto switching power supply (110-240v), and removable gel frame and barn doors included.



Specifications are subject to change without notice ©Elation Professional 08/05/16

## PRODUCT SPECIFICATIONS

#### SOURCE

60W RGBW COB LED

100,000 Hour Average LED Life\*

\*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

3,813 LUX 354 FC @9.8' (3m) (7° Full ON) 228 LUX 21 FC @9.8' (3m) (39° Full ON)

#### **EFFECTS**

**RGBW Color Mixing** 

7° - 39° Beam Zoom Range

Electronic Strobe and Dimming

Variable Dimming Curves

64 Color Presets and 14 Unique Color Macros

## **COLOR**

**RGBW** 

## **CONTROL / CONNECTIONS**

(12) DMX Channel Modes (13 Total Channels)

RDM (Remote Device Management)

(4) Button TouchControl Panel

IP Rated 5pin DMX In/Out

powerCON TRUE 1 In/Out

# SIZE / WEIGHT

Length: 10.0" (253mm) Width: 9.9" (252mm)

Vertical Height: 11.1" (282mm)

Weight: 10 lbs. (4.5 kg)

# **ELECTRICAL / THERMAL**

AC 110-240V - 50/60Hz 78W Max Power Consumption Multiple Unit Power Linking  $5^{\circ}\text{F}$  to 113°F (-15°C to 45°C)

# **INCLUDED ITEMS**

powerCON TRUE1 Power Cable Gel Frame Barn Door

# APPROVALS / RATINGS

# **IP65**

# **OPTIONAL ACCESSORIES**

ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
NEU088	3 ft. (1m) PowerCON TRUE1 Power Link Cable
	Additional cable lengths available

## **PHOTOMETRIC DATA**

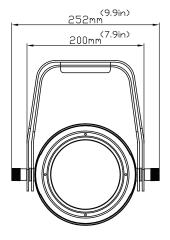
## MIN ZOOM - 7° Beam Diameter

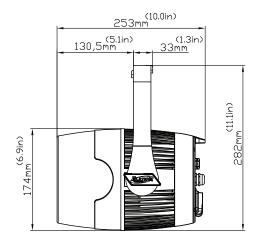
[	3 m	9.8 ft	4 m	13.1 ft	5 m	16.4 ft
7° Beam Diameter	0.3	1.0	0.39	1.3	0.47	1.5
12° Field Diameter	0.56	1.8	0.74	2.4	0.91	3.0
[	lux	fc	lux	fc	lux	fc
RED LEDs	833	77	523	49	347	32
GREEN LEDs	1,182	110	717	67	432	40
BLUE LEDs	316	29	188	17	122	11
WHITE LEDs	1,762	164	1,068	99	721	67
FULL ON	3,813	354	2,321	216	1,538	143

## MAX ZOOM - 39° Beam Diameter

[	3 m	9.8 ft	4 m	13.1 ft	5 m	16.4 ft
39° Beam Diameter	2.16	7.1	2.89	9.5	3.61	11.8
43° Field Diameter	2.45	8.0	3.27	10.7	4.1	13.5
[	lux	fc	lux	fc	lux	fc
RED LEDs	60	6	36	3	25	2
GREEN LEDs	75	7	44	4	31	3
BLUE LEDs	24	2	15	1	12	1
WHITE LEDs	107	10	64	6	44	4
FULL ON	228	21	135	13	88	8

## **DIMENSIONAL DIAGRAMS**





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