



ARENA Q7 ZOOM

SKU# ARE813

The new Arena Q7 Zoom™ features (7) 10W QUAD Color LEDs from Osram™, 10° to 60° motorized zoom, electronic dimming and variable dimming curves, selectable color temperatures (3,200K - 7,200K), flicker free operation for TV and FILM, 5pin in/out DMX and powerCON in/out connections, 4 button touch control panel, integrated dual rigging yoke / floor stand, linkable power for up to 15 units at 120V and up to 28 units at 230V, 95W max power consumption, and a multi-voltage universal auto switching power supply (100-240v).

FEATURES

7 x 10W Quad Color (RGBW) LEDs

10° - 60° Motorized Zoom

Electronic Dimming and Variable Dimming Curves

Selectable Color Temperatures (3,200K - 7,200K)

Flicker Free Operation for TV and FILM

Integrated Dual Rigging Yoke / Floor Stand

Power Link Up To (15) Units at 120V (28) Units at 230V

Optional Barn Door



PRODUCT SPECIFICATIONS

FEATURES

Motorized 10° - 60° Zoom
 Variable Dimming Curves
 Selectable Color Temperatures (3,200K - 7,200K)
 Flicker Free Operation for TV and FILM

SOURCE

7x 10W Osram™ QUAD Color (RGBW) LEDs
 50,000 Hour Average Life

PHOTOMETRIC DATA

47,500 LUX 706 FC @3.3' (1m) (10° Beam Full ON)
 3,680 LUX 342 FC @3.3' (1m) (60° Beam Full ON)

EFFECTS

64 Color Macros
 Strobe + Variable Strobe Macros
 Electronic Dimming and Variable Dimming Curves

COLOR

RGBW

CONTROL / CONNECTIONS

7 DMX Channel Modes (5 / 6 / 7 / 9 / 10 / 15 / 16)
 5pin DMX In/Out
 4 Button Control Panel
 LCD Menu Display
 powerCON Power In/Out
 Power Link Up To (15) Units at 120V (28) Units at 230V

SIZE / WEIGHT

Length: 15.3" (388mm)
 Width: 7.5" (190mm)
 Vertical Height: 7.1" (180mm)
 Weight: 13.2 lbs. (6.0kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz
 95W Max Power Consumption
 Max Ambient Temperature 104°F (40°C)

APPROVALS / RATINGS

CE | IP20

INSTALLATION

Rigging: Dual Yoke / Floor Stand
 Working Position: Any (360°)

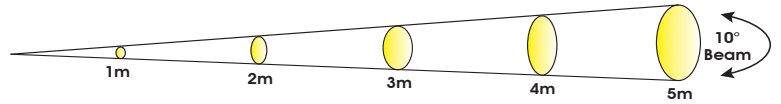
INCLUDED ITEMS

(1) powerCON Cable



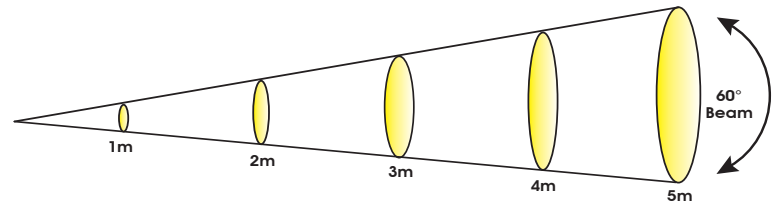
Optional Barn Door

PHOTOMETRIC DATA



10° MIN ZOOM

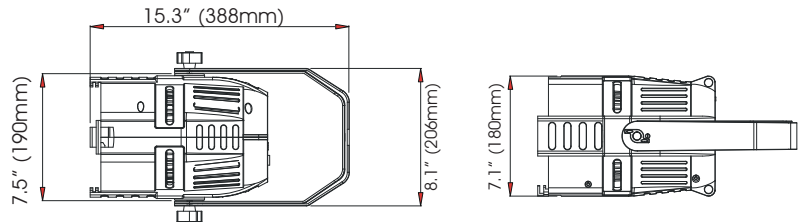
Distance	1		2		3		4		5	
	m	ft	m	ft	m	ft	m	ft	m	ft
Photometrics	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
RED	7,600	706	1,700	158	917	85	500	46	328	30
BLUE	19,600	1,821	5,300	492	2,300	214	1,340	124	830	77
GREEN	690	64	202	19	99	9	61	6	47	4
WHITE	21,800	2,025	6,100	567	2,680	249	1,490	138	150	14
FULL ON	47,500	4,413	12,700	1,180	5,000	465	3,200	297	1,950	181



60° MAX ZOOM

Distance	1		2		3		4		5	
	m	ft	m	ft	m	ft	m	ft	m	ft
Photometrics	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
RED	610	57	200	19	87	8	55	5	42	4
BLUE	1,500	139	430	40	204	19	125	12	86	8
GREEN	73	7	32	3	25	2	21	2	17	2
WHITE	1,680	156	480	45	217	20	132	12	91	8
FULL ON	3,680	342	980	91	440	41	265	25	160	15

DIMENSIONAL DIAGRAM



OPTIONAL ACCESSORIES

ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
BD-06	Barn Door
EWDMMXSYSTEM	Wireless DMX System (1 Transmitter, 1 Receiver)
EWDMMXT	Wireless DMX Transmitter
EWDMMXR	Wireless DMX Receiver
PLC3	3' (1m) PowerCON PRO Link Cable
PLC6	6' (1.8m) PowerCON PRO Link Cable
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable
AC5PDMX10PRO	10 ft. (3m) 5pin PRO DMX Cable
	Additional Cable Lengths Available

