



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 Power Cable 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



ELATION | ARENA Q7 ZOOM | Product Specification Sheet

Specifications are subject to change without notice ©Elation Professional

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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
 Power Cable 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

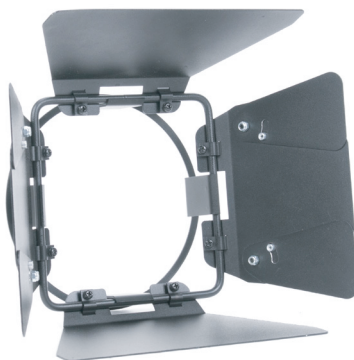
CE | IP20

INSTALLATION

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

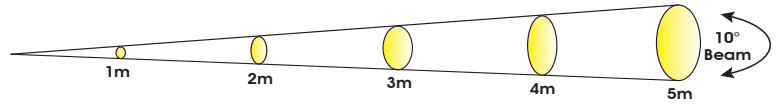
INCLUDED ITEMS

(1) Power Cable



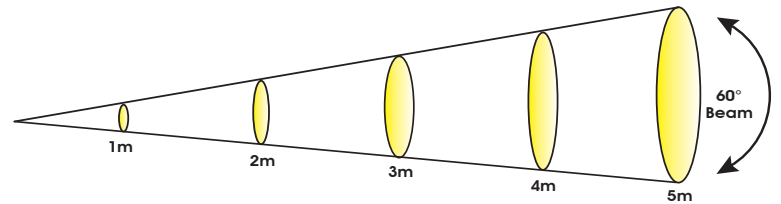
Optional Barn Door

PHOTOMETRIC DATA



10° MIN ZOOM

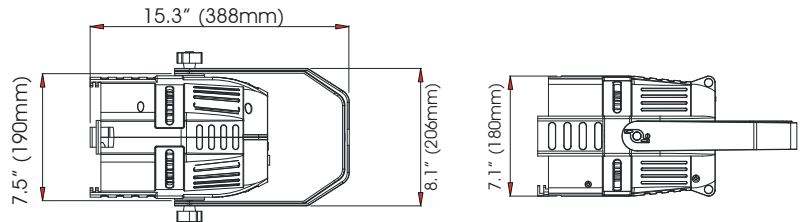
| Distance | 1 | | 2 | | 3 | | 4 | | 5 | |
|--------------|--------|-------|--------|-------|-------|-----|-------|-----|-------|-----|
| | m | ft | m | ft | m | ft | m | ft | m | ft |
| Photometrics | lux | fc | lux | fc | lux | fc | lux | fc | lux | fc |
| RED | 7,600 | 706 | 1,700 | 158 | 917 | 85 | 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) PRO Link Cable |
| PLC6 | 6' (1.8m) PRO Link Cable |
| AC5PDMX5PRO | 5 ft. (1.5m) 5pin PRO DMX Cable |
| AC5PDMX10PRO | 10 ft. (3m) 5pin PRO DMX Cable |
| | Additional Cable Lengths Available |



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