

EPAR QW



User Instructions

EPAR QW Introduction

Unpacking: Thank you for purchasing the EPAR QW by Elation Professional®. Every EPAR QW has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for any damage and be sure all accessories necessary to operate the unit has arrived intact. In the case damage has been found or parts are missing, please contact our customer support number for further instructions. Do not return this unit to your dealer without first contacting customer support.

Introduction: The EPAR QW is part of Elation Professionals® continuing pursuit for creating high quality affordable intelligent fixtures. The EPAR QW is a powerful DMX intelligent 4-in-1 RGBW (Red, Green, Blue, & White) LED wash. This wash is light weight and compact which makes it a great piece for mobile DJ's and clubs. This unit can be used as a stand alone, or a sound-active mode. The unit can also be controlled via DMX controller.

Customer Support: ©Elation® provides a customer support line, to provide set up help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at www.elationlighting.com for any comments or suggestions. Service Hours are Monday through Friday 8:00 a.m. to 4:30 p.m. Pacific Standard Time.

Voice: (323) 582-3322 Fax: (323) 832-9142

E-mail: support@elationlighting.com

Warning! To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

Caution! There are no user serviceable parts inside this unit. Do not attempt any repairs yourself, doing so will void your manufactures warranty. In the unlikely event your unit may require service please contact ©Elation customer support.

PLEASE recycle the shipping carton when ever possible.

EPAR QW General Instructions

To optimize the performance of this product, please read these operating instructions carefully to familiarize yourself with the basic operations of this unit. These instructions contain important safety information regarding the use and maintenance of this unit. Please keep this manual with the unit, for future reference.

EPAR QW Features

- Multi-Colors
- · Built in Microphone
- · Four Operating Modes
- Five Dimming Curves
- DMX-512 protocol
- Power Consumption Adjustment
- Six DMX Modes: 1 Channel Mode, 2 Channel Mode, 4 Channel Mode, 5 Channel Mode, 7 Channel Mode, & 8 Channel Mode
- Dimming 0-100% in 2 Channel Mode, 5 Channel Mode, 7 Channel Mode, & 8 Channel Mode.
- · Daisy Chain Units Together in DMX Mode

EPAR QW

Warranty Registration

The EPAR QW carries a two year limited warranty. Please fill out the enclosed warranty card to validate your purchase. All returned service items whether under warranty or not, must be freight pre-paid and accompany a return authorization (R.A.) number. The R.A. number must be clearly written on the outside of the return package. A brief description of the problem as well as the R.A. number must also be written down on a piece of paper included in the shipping carton. If the unit is under warranty, you must provide a copy of your proof of purchase invoice. You may obtain a R.A. number by contacting our customer support team on our customer support number. All packages returned to the service department not displaying a R.A. number on the outside of the package will be returned to the shipper.

EPAR QW Safety Precautions

- To reduce the risk of electrical shock or fire, do not expose this unit rain or moisture
- · Do not spill water or other liquids into or on to your unit.
- Do not attempt to operate this unit if the power cord has been frayed or broken. Do not attempt to remove or break off the ground prong from the electrical cord. This prong is used to reduce the risk of electrical shock and fire in case of an internal short.
- Disconnect from main power before making any type of connection.
- Do not remove the cover under any conditions. There are no user serviceable parts inside.
- · Never operate this unit when it's cover is removed.
- Never plug this unit in to a dimmer pack
- Always be sure to mount this unit in an area that will allow proper ventilation. Allow about 6" (15cm) between this device and a wall.
- · Do not attempt to operate this unit, if it becomes damaged.
- This unit is intended for indoor use only, use of this product out doors voids all warranties.
- During long periods of non-use, disconnect the unit's main power.
- · Always mount this unit in safe and stable matter.
- Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to the point they exit from the unit.
- Cleaning -The fixture should be cleaned only as recommended by the manufacturer. See page 17 for cleaning details.
- Heat -The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- The fixture should be serviced by qualified service personnel when: A. The power-supply cord or the plug has been damaged.
 - B. Objects have fallen, or liquid has been spilled into the appliance.
 - C. The appliance has been exposed to rain or water.
 - D. The appliance does not appear to operate normally or exhibits a marked change in performance.

Power Supply: The Elation EPAR QW contains a automatic voltage switch, which will auto sense the voltage when it is plugged into the power source. With this switch there is no need to worry about the correct power voltage, this unit can be plugged in anywhere.

DMX-512: *DMX* is short for Digital Multiplex. This is a universal protocol used by most lighting and controller manufactures as a form of communication between intelligent fixtures and controllers. A DMX controller sends DMX data instructions from the controller to the fixture. DMX data is sent as serial data that travels from fixture to fixture via the DATA "IN" and DATA "OUT" XLR terminals located on all DMX fixtures (most controllers only have a DATA "OUT" terminal).

DMX Linking: DMX is a language allowing all makes and models of different manufactures to be linked together and operate from a single controller, as long as all fixtures and the controller are DMX compliant. To ensure proper DMX data transmission, when using several DMX fixtures try to use the shortest cable path possible. The order in which fixtures are connected in a DMX line does not influence the DMX addressing. For example; a fixture assigned a DMX address of 1 may be placed anywhere in a DMX line, at the beginning, at the end, or anywhere in the middle. When a fixture is assigned a DMX address of 1, the DMX controller knows to send DATA assigned to address 1 to that unit, no matter where it is located in the DMX chain.

Data Cable (DMX Cable) Requirements (For DMX Operation): The EPAR QW has 6 DMX Channel Modes. The DMX address is set electronically using the controls on the rear panel of the unit. Your unit and your DMX controller require a approved DMX-512 110 Ohm Data cable for data input and data output. We recommend Accu-Cable DMX cables. If you are making your own cables, be sure to use standard

110-120 Ohm shielded cable (This cable may be purchased at almost all professional sound and lighting stores). Your cables should be made with a male and female XLR connector on either end of the cable. Also remember that DMX cable must be daisy chained and cannot be split.



Figure 1

EPAR QW Set Up

Special Note: Line Termination. When longer runs of cable are used, you may need to use a terminator on the last unit to avoid erratic behavior. A terminator is a 110-120 ohm 1/4 watt resistor which is connected between pins 2 and 3 of a male XLR connector (DATA + and DATA -). This unit is inserted in the female XLR connector of the last unit in your daisy chain to terminate the line. Using a cable terminator (ADJ part number Z-DMX/T) will decrease the possibilities of erratic behavior.



Termination reduces signal errors and avoids signal transmission problems and interference. It is always advisable to connect a DMX terminal, (Resistance 120 Ohm 1/4 W) between PIN 2 (DMX-) and PIN 3 (DMX +) of the last fixture.

5-Pin XLR DMX Connectors. Some manufactures use 5-pin DMX-512 data cables for DATA transmission in place of 3-pin. 5-pin DMX fixtures may be implemented in a 3-pin DMX line. When inserting standard 5-pin data cables in to a 3-pin line a cable adaptor must be used, these adaptors are readily available at most electric stores. The chart below details a proper cable conversion.

3-Pin XLR to 5-Pin XLR Conversion						
Conductor 3-Pin XLR Female (Out) 5-Pin XLR Male (In)						
Ground/Shield	Pin 1					
Data Compliment (- signal)	Pin 2	Pin 2				
Data True (+ signal)	Pin 3	Pin 3				
Not Used		Do Not Use				
Not Used		Do Not Use				

LED Display On/Off:

To set the LED display to turn off after 10 seconds, press the MODE button until ds-X is displayed, "X" representing either 1 or 2. Press the UP or DOWN button so that ds-2 is displayed, now the display will turn off after 10secs. Press any button for at least 5secs. to turn the display on again. Be advised though that the display will turn off automatically after 10 seconds of inactivity.

ds-1= LCD display on at all times.

ds-2= LCD display shuts off after 10 seconds.

Operating Modes:

You can use the EPAR QW in four ways:

- Macro Mode There are 64 color macros to choose from.
- · Auto Mode There are 9 built in programs to choose from.
- RGBW mode Control the intensity of all four colors adjusting the intensity to your desire.
- DMX control mode This function will allow you to control each individual fixtures traits with a standard DMX 512 controller such as as the Elation® Show Designer™.

Macro Mode:

- 1. Plug the fixture in and press the MODE button until "C-XX" is displayed. "XX" representing a number between 0-64.
- 2. There are 64 macros to choose from. Select your desired macro by pressing the UP and DOWN buttons.

Program Mode:

- 1. Plug the fixture in and press the MODE button until "A-XX" is displayed. "XX" representing a number between 1-09 or AL.
- 2. There are 9 built-in programs to choose from or you can select "A-AL" and run all 9 programs. Select your desired program by pressing the UP and DOWN buttons. You can set your program speed by following the next set of instructions.

Program Mode Speed Adjustment:

- 1. To adjust the speed of your program press the MODE button until "P-XX" is displayed.
- 2. Press the UP or DOWN buttons to make the adjustmetns. "P-01" is the slowest speed, "P-16" the fastest speed. When the display reads "P-So" the Auto mode is running by sound activity.

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RGB Mode:

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- 1. Plug the fixture in and press the MODE button until:
- 2. When rXXX is displayed you are in Red dimming mode. Press the UP and DOWN buttons to adjust intensity.
- 3. When GXXX is displayed you are in Green dimming mode. Press the UP and DOWN buttons to adjust intensity.
- 4. When bXXX is displayed you are in Blue dimming mode. Press the UP and DOWN buttons to adjust intensity.
- 5. When UXXX is displayed you are in White dimming mode. Press the UP and DOWN buttons to adjust intensity.
- 6. You can use the color macro chart on page 15 to create one of the 64 macros.

DMX Mode:

Operating through a DMX controller gives the user the freedom to create their own programs tailored to their own individual needs. The EPAR QW has 6 DMX modes: 1 Channel mode, 2 Channel mode, 4 Channel mode, 5 Channel mode, 7 Channel mode, and a 8 Channel mode. See pages 10-14 for each modes' DMX traits.

- This function will allow you to control each individual fixture's traits with a standard DMX 512 controller such as the Elation® Show Designer™ or the Elation® DMX Operator™.
- To run your fixture in DMX mode, plug in the fixture via the XLR connections to any standard DMX controller. Select your desired DMX mode, and then press the UP or DOWN buttons to adjust the DMX address. XXX = DMX Address
- 3. To run the 1 Channel Mode, press the MODE button until "1XXX" is displayed. This is the DMX addressing for the 1 Channel Mode.
- 4. To run the 2 Channel Mode, press the MODE button until "2XXX" is displayed. This is the DMX addressing for the 2 Channel Mode.
- 5. To run the 4 Channel Mode, press the MODE button until "3XXX" is displayed. This is the DMX addressing for the 4 Channel Mode.
- 6. To run the 5 Channel Mode, press the MODE button until "4XXX" is displayed. This is the DMX addressing for the 5 Channel Mode.
- 7. To run the 7 Channel Mode, press the MODE button until "5XXX" is displayed. This is the DMX addressing for the 7 Channel Mode.
- 8. To run the 8 Channel Mode, press the MODE button until "6XXX" is displayed. This is the DMX addressing for the 8 Channel Mode.
- 9. Please see pages 10-14 for DMX values and traits.

Operating Instructions

Dimmer Curve Setting:

- 1. Plug the fixture in and press the MODE button until "dr-X" is displayed. "X" representing a number between 0-4.
- 2. There are 5 dimmer curve settings to choose from. Please see the Dimmer Curve Diagram Chart on page 16 to see the settings and their respective beginning and ending fade times.

Power Consumption Adjustment:

- 1. Plug the fixture in and press the MODE button until "PXXX" is displayed. "XXX" representing a number between 001-003.
- 2. "001" is the lowest power consumption, and "003" is highest power consumption. To change the power consumption press the UP or DOWN buttons for at least 15 seconds. See page 17 for a power consumption setting chart.

NOTE: The power consumption setting will have a tiny effect on the output intensity.

EPAR QW Master-Slave Configuration

Master-Slave Operation:

This function will allows you to link units together to run in a Master-Slave mode. In Master-Slave operation one unit will act as the controlling unit and the others will react to the controlling units built-in programs. Any unit can act as a Master or as a Slave however, only one unit can be programmed to act as the "Master."

Master-Slave Connections and Settings:

- Daisy chain your units via the XLR connector on the rear of the unit.
 Use standard XLR data cables to link your units together. Remember that the Male XLR connector is the input and the Female XLR connector is the ouput. The first unit in the chain (master) will use the female XLR connector only. The last unit in the chain will use the male XLR connector only.
- 2. Set the "Master" unit to your desired mode or operation.
- 3. For the "Slave" unit(s), set the display to any DMX channel mode. Example: Set the unit to 4 channel mode, the display should read "3000" or any variables, i.e "3001", "3002 etc..
- 4. Connect the "Slave" unit or units and they will automatically start to follow the "Master."

EPAR QW	1 Chanı	nel Mode - DMX Values and Functions	
Channel	Value	Function	
1		COLOR MACROS	
	0	OFF	
	1 - 4	MACRO 1	
	5 - 8	MACRO 2	
	9 - 12	MACRO 3	
	13 - 16	MACRO 4	
	17 - 20	MACRO 5	
	21 - 24	MACRO 6	
	25 - 28	MACRO 7	
	29 - 32	MACRO 8	
	33 - 36	MACRO 9	
	37 - 40	MACRO 10	
	41 - 44	MACRO 11	
	45 - 48	MACRO 12	
	49 - 52	MACRO 13	
	53 - 56	MACRO 14	
	57 - 60	MACRO 15	
	61 - 64	MACRO 16	
	65 - 68	MACRO 17	
	69 - 72	MACRO 18	
	73 - 76	MACRO 19	
	77 - 80	MACRO 20	
	81 - 84	MACRO 21	
	85 - 88	MACRO 22	
	89 - 92	MACRO 23	
	93 - 96	MACRO 24	
	97 - 100	MACRO 25	
	101 - 104	MACRO 26	
	105 - 108	MACRO 27	
	109 - 112	MACRO 28	
	113 - 116	MACRO 29	
	117 - 120	MACRO 30	
	121 - 124	MACRO 31	
	125 - 128	MACRO 32	

EPAR QW	1 Chanı	nel Mode - DMX Values and Functions
Channel	Value	Function
1		COLOR MACROS CONT.
	129 - 132	MACRO 33
	133 - 136	MACRO 34
	137 - 140	MACRO 35
	141 - 144	MACRO 36
	145 - 148	MACRO 37
	149 - 152	MACRO 38
	153 - 156	MACRO 39
	157 - 160	MACRO 40
	161 - 164	MACRO 41
	165 - 168	MACRO 42
	169 - 172	MACRO 43
	173 - 176	MACRO 44
	177 - 180	MACRO 45
	181 - 184	MACRO 46
	185 - 188	MACRO 47
	189 - 192	MACRO 48
	193 - 196	MACRO 49
	197 - 200	MACRO 50
	201 - 204	MACRO 51
	205 - 208	MACRO 52
	209 - 212	MACRO 53
	213 - 216	MACRO 54
	217 - 220	MACRO 55
	221 - 224	MACRO 56
	225 - 228	MACRO 57
	229 - 232	MACRO 58
	233 - 236	MACRO 59
	237 - 240	MACRO 60
	241 - 244	MACRO 61
	245 - 248	MACRO 62
	249 - 252	MACRO 63
	253 - 255	MACRO 64

EPAR QW	2 Chanı	2 Channel Mode - DMX Values and Functions			
Channel	Value	/alue Function			
1	1 - 255	COLOR MACROS PLEASE SEE 1 CHANNEL MODE			
2	0 - 255	MASTER DIMMER 0% - 100%			

EPAR QW	4 Channel Mode - DMX Values and Functions			
Channel	Value	Function		
1	0 - 255	RED 0% - 100%		
2	0 - 255	GREEN 0% - 100%		
3	0 - 255	BLUE 0% - 100%		
4	0 - 255	WHITE 0% - 100%		

EPAR QW	5 Channel Mode - DMX Values and Functions				
Channel	Value	Function			
1		RED			
	0 - 255	0% - 100%			
2		GREEN			
	0 - 255	0% - 100%			
3		BLUE			
	0 - 255	0% - 100%			
4		WHITE			
	0 - 255	0% - 100%			
5		MASTER DIMMER			
	0 - 255	0% - 100%			

EPAR QW	7 Channel Mode - DMX Values and Functions			
Channel	Value	Function		
1	0 - 255	RED 0% - 100%		
2	0 - 255	GREEN 0% - 100%		
3	0 - 255	BLUE 0% - 100%		
4	0 - 255	WHITE 0% - 100%		
5	1 - 255	COLOR MACROS PLEASE SEE 1 CHANNEL MODE		
6	0 - 15 16 - 255	NOTHING STROBING/SPEED CONTROL		
7	0 - 255	MASTER DIMMER 0% - 100%		

Channel 1, 2, 3, & 4 will not work, when Channel 5 is being used.

EPAR QW	8 Channel Mode - DMX Values and Functions			
Channel	Value	Function		
1		RED		
	0 - 255	0% - 100%		
2		GREEN		
	0 - 255	0% - 100%		
3		BLUE		
	0 - 255	0% - 100%		
4		WHITE		
	0 - 255	0% - 100%		
5	1 - 255	COLOR MACROS		
		PLEASE SEE 1 CHANNEL MODE		
6		STROBING/PROGRAM SPEED		
	0 - 15	NOTHING		
	16 - 255	STROBING		
		SLOW - FAST		
	1 - 255	PROGRAM SPEED SLOW - FAST		
7		MODE		
	0 - 127	OFF		
	128 - 159	AUTO MIX		
	160 - 191	3 COLOR JUMP		
	192 - 223	7 COLOR JUMP		
	224 - 255	SOUND ACTIVE		
8		MASTER DIMMER		
	0 - 255	0% - 100%		

Channel 1, 2, 3, & 4 will not work, when Channel 5 is being used.

When using Channel 7, Channel 6 will control the speed of the color changing.

	R	G	В	W
black	0	0	0	0
macro 1	80	255	234	80
macro 2	80	255	164	80
macro 3	77	255	112	77
macro 4	117	255	83	83
macro 5	160	255	77	77
macro 6	223	255	83	83
macro 7	255	243	77	77
macro 8	255	200	74	74
macro 9	255	166	77	77
macro 10	255	125	74	74
macro 11	255	97	77	74
macro 12	255	71	77	71
macro 13	255	83	134	83
macro 14	255	93	182	93
macro 15	255	96	236	96
macro 16	238	93	255	93
macro 17	196	87	255	87
macro 18	150	90	255	90
macro 19	100	77	255	77
macro 20	77	100	255	77
macro 21	67	148	255	67
macro 22	77	195	255	87
macro 23	77	234	255	77
macro 24	158	255	144	144
macro 25	255	251	153	153
macro 26	255	175	147	147
macro 27	255	138	186	138
macro 28	255	147	251	147
macro 29	151	138	255	138
macro 30	151	147	255	147
macro 31	138	169	255	138
macro 32	255	255	255	255

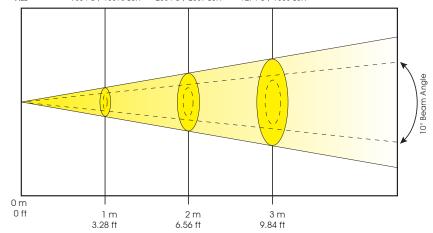
	R	G	В	W
macro 33	255	206	143	0
macro 34	254	177	153	0
macro 35	254	192	138	0
macro 36	254	165	98	0
macro 37	254	121	0	0
macro 38	176	17	0	0
macro 39	96	0	11	0
macro 40	234	139	171	0
macro 41	224	5	97	0
macro 42	175	77	173	0
macro 43	119	130	199	0
macro 44	147	164	212	0
macro 45	88	2	163	0
macro 46	0	38	86	0
macro 47	0	142	208	0
macro 48	52	148	209	0
macro 49	1	134	201	0
macro 50	0	145	212	0
macro 51	0	121	192	0
macro 52	0	129	184	0
macro 53	0	83	115	0
macro 54	0	97	166	0
macro 55	1	100	167	0
macro 56	0	40	86	0
macro 57	209	219	182	0
macro 58	42	165	85	0
macro 59	0	46	35	0
macro 60	8	107	222	0
macro 61	107	156	231	0
macro 62	165	198	247	0
macro 63	0	0	189	0
macro 64	255	255	255	0

EPAR QW Photometric Chart

Standard 10° Beam Angle

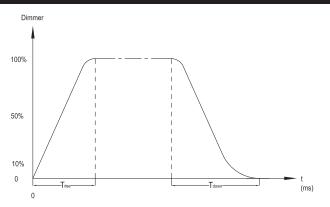
LUX x 0.0929 = FC

210 FC / 2265 LUX 61 FC / 654 LUX 33 FC / 350 LUX 317 FC / 3413 LUX 89 FC / 956 LUX 44 FC / 473 LUX 43 FC / 460 LUX 12 FC / 130 LUX 6 FC / 64 LUX 423 FC / 4555 LUX 122 FC / 1317 LUX 61 FC / 658 LUX ALL 986 FC / 10610 LUX 268 FC / 2889 LUX 127 FC / 1363 LUX



EPAR QW

Dimmer Curve Diagram



Ramp Effect	Unit Dim Mode	0 OS (Fade Time)		01S (Fade Time)	
nump Enece	namp Enect Offit Diff Wode		Tdown (ms)	Trise (ms)	Tdown (ms)
Standard	dr-0	0	0	0	0
Stage	dr-1	780	1100	1540	1660
TV	dr-2	1180	1520	1860	1940
Architectural	dr-3	1380	1730	2040	2120
Theatre	dr-4	1580	1940	2230	2280

EPAR QW

Display

P001

P002

P003

230V/50Hz

61W

66W

76W

2-YEAR LIMITED WARRANTY

EPAR QW

A. Elation Professionals® hereby warrants, to the original purchaser, Elation Profes-
sionals® products to be free of manufacturing defects in material and workmanship
for a period of two years (730 days) from the date of purchase. This warranty shall be
valid only if the product is purchased within the United States of America, including
possessions and territories. It is the owner's responsibility to establish the date and
place of purchase by acceptable evidence, at the time service is sought.

- B. For warranty service, send the product only to the Elation Professionals® factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, Elation Professionals® will pay return shipping charges only to a designated point within the United States. If the entire instrument is sent, it must be shipped in its original package. No accessories should be shipped with the product. If any accessories are shipped with the product, Elation Professionals® shall have no liability whatsoever for loss of or damage to any such accessories, nor for the safe return thereof.
- C. This warranty is void if the serial number has been altered or removed; if the product is modified in any manner which Elation Professionals® concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the Elation Professionals® factory unless prior written authorization was issued to purchaser by Elation Professionals®; if the product is damaged because not properly maintained as set forth in the instruction manual.
- D. This is not a service contract, and this warranty does not include maintenance, cleaning or periodic check-up. During the period specified above, Elation Professionals® will replace defective parts at its expense, and will absorb all expenses for warranty service and repair labor by reason of defects in material or workmanship. The sole responsibility of Elation Professionals® under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of Elation Professionals®. All products covered by this warranty were manufactured after January 1, 1990, and bear identifying marks to that effect.
- E. Elation Professionals® reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured.
- F. No warranty, whether expressed or implied, is given or made with respect to any accessory supplied with products described above. Except to the extent prohibited by applicable law, all implied warranties made by Elation Professionals® in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty period set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said period has expired. The consumer's and or Dealer's sole remedy shall be such repair or replacement as is expressly provided above; and under no circumstances shall Elation Professionals® be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product.
- G. This warranty is the only written warranty applicable to Elation Professionals® Products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

EPAR QW Cleaning

120V/60Hz

62W

66W

77W

Due to fog residue, smoke, and dust cleaning the internal and external optical lenses must be carried out periodically to optimize light output.

- 1. Use normal glass cleaner and a soft cloth to wipe down the outside casing.
- 2. Clean the external optics with glass cleaner and a soft cloth every 20 days.
- 3. Always be sure to dry all parts completely before plugging the unit back in.

Cleaning frequency depends on the environment in which the fixture operates (i.e. smoke, fog residue, dust, dew).

EPAR QW Trouble Shooting

Listed below are a few common problems the user may encounter, with solutions.

Unit not responding to DMX:

1. Check that the DMX cables are connected properly and are wired correctly (pin 3 is "hot"; on some other DMX devices pin 2 may be 'hot'). Also, check that all cables are connected to the right connectors; it does matter which way the inputs and outputs are connected.

Unit does not respond to sound:

1. Quiet or high pitched sounds will not activate the unit.

EPAR QW Specifications

Model: EPAR QW

SPECIFICATIONS:

Working Position: Any safe working position Voltage: 100V ~ 240V/47~63Hz

LED's: 14 x 1 Watt Quad LED's (14 Red,

14 Blue, 14 Green, & 14 White)

Power Consumption: 78.4W
Fuse: 2.5 Amp
Beam Angle: 10 Degrees
Weight: 9lbs./ 4.1Kgs.

Dimensions: 9.9" (L) x 8.5" (W) x 11" (H)

Colors: RGBW Color Mixing

DMX Channels: 6 DMX Modes: 1 Channel Mode,

2 Channel Mode, 4 Channel Mode, 5 Channel Mode. 7 Channel Mode.

& 8 Channel Mode

Warranty: 2 Year (730 days)

Auto Sensing Voltage: This fixture contains a automatic voltage switch, which will auto sense the voltage when it is plugged into the power source.

Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.

©Elation Professionals®

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