

Prisma Wash 25



User Manual

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HIGH
INTENSITY
ULTRAVIOLET
LIGHT

AVOID DIRECT EYE & SKIN EXPOSURE.
WEAR PROPER EYE & SKIN PROTECTION.
SEE MANUAL FOR SAFETY INSTRUCTIONS.

RISK GROUP 3 - RISK OF EXPOSURE TO ULTRAVIOLET (UV) RADIATION!

FIXTURE EMITS HIGH INTENSITY WAVELENGTH OF ULTRAVIOLET LIGHT

WEAR PROPER EYE AND SKIN PROTECTION.
DO NOT OPERATE FIXTURE WITH DAMAGED/MISSING EXTERNAL COVER PROTECTIVE LENS.

DO NOT LOOK DIRECTLY INTO THE (UV) LIGHT AND/OR VIEW (UV) LIGHT DIRECTLY WITH OPTICAL INSTRUMENTS THAT MAY CONCENTRATE THE LIGHT/RADIATION OUTPUT.

AVOID PROLONGED PERIODS OF EXPOSURE.

AVOID WEARING WHITE COLOR CLOTHING AND/OR USING (UV) PAINTS ON SKIN.

AVOID DIRECT EYE AND/OR SKIN EXPOSURE AT DISTANCES SHORTER THAN 11 feet (3.3m).

INDIVIDUALS SUFFERING FROM A RANGE OF EYE CONDITIONS, SUNLIGHT EXPOSURE

DISORDERS, OR INDIVIDUALS USING PHOTOSENSITIVE MEDICATION, MAY RECEIVE

DISCOMFORT IF EXPOSED TO THE ULTRAVIOLET (UV) LIGHT EMITTED FROM THIS FIXTURE.

DOCUMENT VERSION



Due to additional product features and/or enhancements, an updated version of this document may be available online. Please scan the QR Code with your mobile device or visit www.elationlighting.com for the latest revision/update of this manual, before installation and/or programming.

Date	Document Version	Software Version ≥	DMX Channel Modes	Notes
05/14/2020	1.0	1.01	2/3/6 Channels	Initial release.
06/05/2020	1.01	NC	No Change	Updated Dimensional Drawings & Specifications.

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GENERAL INFORMATION

INTRODUCTION

Please read and understand the instructions in this manual carefully and thoroughly before attempting to operate this device. These instructions contain important safety and use information. This product is intended for use by professionally trained personnel only and is not suitable for private use.

UNPACKING

Every device 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 is damaged, carefully inspect the device for damage, and be sure all accessories necessary to install and operate the device have arrived intact. In the event damage has been found or parts are missing, please contact our customer support team for further instructions. Please do not return this device to your dealer without first contacting customer support. Please do not discard the shipping carton in the trash. Please recycle whenever possible.

BOX CONTENTS

Mounting Bracket (x1) Locking Power Cable (x1)

CUSTOMER SUPPORT

Contact MAGMATIC Service for any product related service and support needs. Also visit forums.elationlighting.com with questions, comments or suggestions.

ELATION SERVICE USA - Monday - Friday 8:00am to 4:30pm PST 323-582-3322 | Fax 323-832-9142 | support@elationlighting.com

ELATION SERVICE EUROPE - Monday - Friday 08:30 to 17:00 CET +31 45 546 85 63 | Fax +31 45 546 85 96 | support@elationlighting.eu

REPLACEMENT PARTS please visit parts.elationlighting.com



THERE ARE NO USER SERVICEABLE PARTS INSIDE THIS UNIT.
DO NOT ATTEMPT ANY REPAIRS YOURSELF; DOING SO WILL VOID YOUR
MANUFACTURER'S WARRANTY. DAMAGES RESULTING FROM MODIFICATIONS
TO THIS FIXTURE AND/OR THE DISREGARD OF SAFETY INSTRUCTIONS AND
GUIDELINES IN THIS MANUAL VOID THE MANUFACTURER'S WARRANTY AND
ARE NOT SUBJECT TO ANY WARRANTY CLAIMS AND/OR REPAIRS.

LIMITED WARRANTY (USA ONLY)

- **A.** Magmatic Effects hereby warrants, to the original purchaser, Magmatic products to be free of manufacturing defects in material and workmanship for a period of two years (730 days) from the original date of purchase. This warranty excludes discharge lamps and all product accessories. 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 Magmatic Effects factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, Magmatic Effects will pay return shipping charges only to a designated point within the United States. If any product is sent, it must be shipped in its original package and packaging material. No accessories should be shipped with the product. If any accessories are shipped with the product, Magmatic Effects shall have no liability what so ever for loss and/or or damage to any such accessories, nor for the safe return thereof.
- **C.** This warranty is void if the product serial number and/or labels are altered or removed; if the product is modified in any manner which Magmatic Effects concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the Magmatic Effects factory unless prior written authorization was issued to purchaser by Magmatic Effects; if the product is damaged because not properly maintained as set forth in the product instructions, guidelines and/or user manual.
- **D.** This is not a service contract, and this warranty does not include any maintenance, cleaning or periodic check-up. During the periods as specified above, Magmatic Effects 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 Magmatic Effects under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of Magmatic Effects. All products covered by this warranty were manufactured after January 1, 1990, and bear identifying marks to that effect.
- **E.** Magmatic Effects reserves the right to make changes in design and/or performance 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 the products described above. Except to the extent prohibited by applicable law, all implied warranties made by Magmatic Effects in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty periods set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said periods have 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 Magmatic Effects be liable for any loss and/or damage, direct and/or consequential, arising out of the use of, and/or the inability to use, this product.
- **G.** This warranty is the only written warranty applicable to Magmatic Effects products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

WARRANTY RETURNS (USA ONLY)

To obtain warranty service, a Return Material Authorization (RMA) number must first be obtained from MAGMATIC. It is the Customer's responsibility to provide product proof of purchase and serial number by acceptable evidence such as an invoice copy or an approved MAGMATIC Extended Warranty Certificate ("EWC") and any relevant maintenance records at the time warranty service is sought. Failure to provide acceptable evidence of product proof of purchase or EWC and any relevant maintenance records may be cause for denial of warranty service.

Products returned for warranty service must be sent without any accessories (i.e., power, data, and safety cables, brackets, clamps, rigging hardware, frost filters, gel frames, barn doors, lenses, hoses, nozzles, rack mounting hardware, etc.), must be boxed using the original and/or suitable packaging materials (double-box and foam) that provides ample product protection for ground and/or air freight transit, and must be shipped freight pre-paid and insured to MAGMATIC in Los Angeles, CA or a MAGMATIC Authorized Service Center. The RMA number must be clearly written on the outside of the return box, and a brief description of the problem and the RMA number must be documented and included in the box.

Products returned for warranty service without an RMA number clearly marked on the outside of the package will be refused and returned to the shipper at the Customer's expense. Products returned for warranty service, which are received damaged due to inadequate and/or improper packaging and/or due to damage caused by the shipping carrier, may incur additional repair charges before warranty service begins and/or may void this warranty. If any product accessories (included and/or optional) are shipped with the product, MAGMATIC and/or the MAGMATIC Authorized Service Center shall have no liability what so ever for the loss and/or damage to any such accessories, nor the safe return thereof. If the requested warranty repairs or service (including parts replacement) are within the terms of this warranty, MAGMATIC will pay return ground transportation shipping charges to a single designated point within the United States.

SAFETY GUIDELINES

This fixture is a sophisticated piece of electronic equipment. To guarantee smooth operation, it is important to follow all instructions and guidelines in this manual. Elation Professional is not responsible for injury and/or damages resulting from the misuse of this fixture due to the disregard of the information printed in this manual. Only qualified and/or certified personnel should perform installation of this fixture and only the original rigging parts included with this fixture should be used for installation. Any modifications to the fixture and/or the included mounting hardware will void the original manufacturer's warranty and increase the risk of damage and/or personal injury.



PROTECTION CLASS 1 - FIXTURE MUST BE PROPERLY GROUNDED



THERE ARE NO USER SERVICEABLE PARTS INSIDE THIS UNIT. DO NOT ATTEMPT ANY REPAIRS YOURSELF; DOING SO WILL VOID YOUR MANUFACTURER'S WARRANTY. DAMAGES RESULTING FROM MODIFICATIONS TO THIS FIXTURE AND/OR THE DISREGARD OF SAFETY INSTRUCTIONS AND GUIDELINES IN THIS MANUAL VOID THE MANUFACTURER'S WARRANTY AND ARE NOT SUBJECT TO ANY WARRANTY CLAIMS AND/OR REPAIRS.



DO NOT PLUG FIXTURE INTO A DIMMER PACK!

NEVER OPEN THIS FIXTURE WHILE IN USE!

UNPLUG POWER BEFORE SERVICING FIXTURE!

NEVER TOUCH FIXTURE DURING OPERATION, AS IT MAY BE HOT!

KEEP FLAMMABLE MATERIALS AWAY FROM FIXTURE!



NEVER LOOK DIRECTLY INTO THE LIGHT SOURCE!
RETINA INJURY RISK - MAY INDUCE BLINDNESS!
SENSITIVE PERSONS MAY SUFFER AN EPILEPTIC SHOCK!

IP65

FIXTURE IS DUST TIGHT AND PROTECTED AGAINST WATER PROJECTED BY A NOZZLE FROM ANY DIRECTION

SAFETY GUIDELINES

- DO NOT TOUCH the fixture housing during operation. Turn OFF the power and allow approximately 15 minutes for the fixture to cool down before serving.
- **DO NOT** shake fixture, and avoid brute force when installing and/or operating fixture.
- DO NOT operate fixture if the power cord is frayed, crimped, damaged and/or if any of
 the power cord connectors are damaged and do not insert into the fixture securely
 with ease. NEVER force a power cord connector into the fixture. If the power cord or
 any of its connectors are damaged, replace it immediately with a new one of similar
 power rating.
- DO NOT block any air ventilation slots.
- All fan and air inlets must remain clean and never blocked.
- Allow approx. 6" (15cm) between fixture and other devices or a wall for proper cooling.
- When installing fixture in a suspended environment, always use mounting hardware that is no less than M10 x 25 mm, and always install fixture with an appropriately rated safety cable.
- Always disconnect fixture from main power source before performing any type of service and/or cleaning procedure. Only handle the power cord by the plug end, never pull out the plug by tugging the wire portion of the cord.
- During the initial operation of this fixture, a light smoke or smell may emit from the interior of the fixture. This is a normal process and is caused by excess paint in the interior of the casing burning off from the heat associated with the lamp and will decrease gradually over time.
- Consistent operational breaks will ensure fixture will function properly for many years.
- ONLY use the original packaging and materials to transport the fixture for service.

HIGH INTENSITY ULTRAVIOLET LIGHT AVOID DIRECT EYE & SKIN EXPOSURE. WEAR PROPER EYE & SKIN PROTECTION.

SEE MANUAL FOR SAFETY INSTRUCTIONS.

RISK GROUP 3 - RISK OF EXPOSURE TO ULTRAVIOLET (UV) RADIATION!

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AVOID WEARING WHITE COLOR CLOTHING AND/OR USING (UV) PAINTS ON SKIN.
AVOID DIRECT EYE AND/OR SKIN EXPOSURE AT DISTANCES SHORTER THAN 11 feet (3.3m).
INDIVIDUALS SUFFERING FROM A RANGE OF EYE CONDITIONS, SUNLIGHT EXPOSURE
DISORDERS, OR INDIVIDUALS USING PHOTOSENSITIVE MEDICATION, MAY RECEIVE
DISCOMFORT IF EXPOSED TO THE ULTRAVIOLET (UV) LIGHT EMITTED FROM THIS FIXTURE.

MAINTENANCE GUIDELINES



DISCONNECT POWER BEFORE PERFORMING ANY MAINTENANCE!

CLEANING

Frequent cleaning is recommended to ensure proper function, optimized light output, and an extended life. The frequency of cleaning depends on the environment in which the fixture operates: damp, smoky, or particularly dirty environments can cause greater accumulation of dirt on the fixture's optics. Clean the external lens surface periodically with a soft cloth to avoid dirt/debris accumulation.

NEVER use alcohol, solvents, or ammonia-based cleaners.

MAINTENANCE

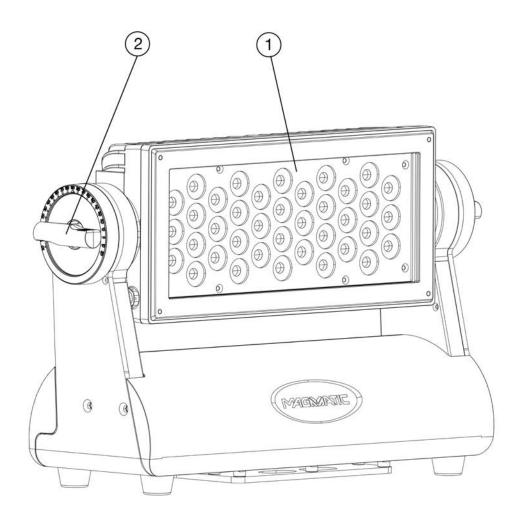
Regular inspections are recommended to ensure proper function and extended life. There are no user serviceable parts inside this fixture, please refer all other service issues to an authorized MAGMATIC service technician. Should you need any spare parts, please order genuine parts from your local MAGMATIC dealer.

Please refer to the following points during routine inspections:

- A detailed electrical check by an approved electrical engineer every three months, to make sure the circuit contacts are in good condition in order to prevent overheating.
- Be sure all screws and fasteners are securely tightened at all times. Loose screws may fall out during normal operation, resulting in damage or injury as larger parts could fall.
- Check for any deformations on the housing, color lenses, rigging hardware, and rigging points (ceiling, suspension, trussing). Deformations in the housing could allow for dust or liquids to enter into the fixture. Damaged rigging points or unsecured rigging could cause the fixture to fall and seriously injure a person(s).
- Electric power supply cables must not show any damage, material fatigue, or sediments.

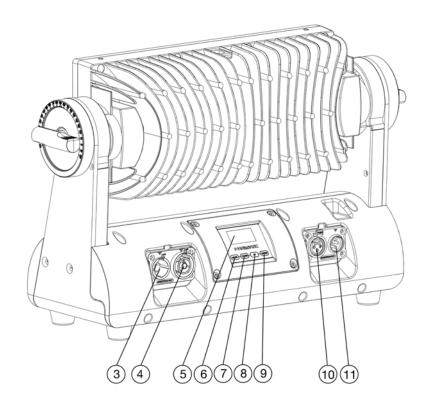
NEVER remove the ground prong from the power cable.

FIXTURE OVERVIEW

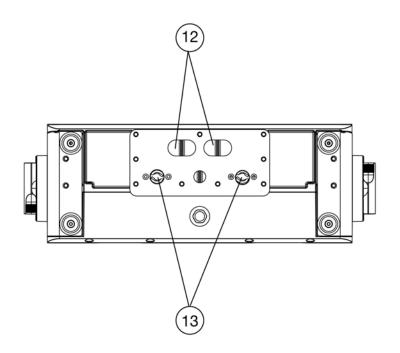


- 1. Lens
- 2. Tilt Lock

FIXTURE OVERVIEW



- 3. Power In
- 4. Power Out
- 5. Display Screen
- 6. Mode Button
- 7. Up Button
- 8. Down Button
- 9. Enter Button
- 10. DMX Out
- 11. DMX In



- 12. Safety Cable Attachment Points
- 13. Omega Bracket Mounts

INSTALLATION INSTRUCTIONS



FLAMMABLE MATERIAL WARNING

Keep fixture minimum 5.0 feet (1.5m) away from flammable materials and/or pyrotechnics.



ELECTRICAL CONNECTIONS

A qualified electrician should be used for all electrical connections and/or installations.



USE CAUTION WHEN POWER LINKING OTHER MODEL FIXTURES AS THE POWER CONSUMPTION OF OTHER MODEL FIXTURES MAY EXCEED THE MAX POWER OUTPUT ON THIS FIXTURE. CHECK SILK SCREEN FOR MAX AMPS.



DO NOT INSTALL THE FIXTURE IF YOU ARE NOT QUALIFIED TO DO SO!

Fixture **MUST** be installed following all local, national, and country commercial electrical and construction codes and regulations.

Before rigging/mounting a single fixture or multiple interconnected fixtures for custom matrix designs to any metal truss/structure or placing the fixture(s) on any surface, a professional equipment installer **MUST** be consulted to determine if the metal truss/structure or surface is properly certified to safely hold the combined weight of the fixture(s), clamps, cables, and accessories.

Ambient operating temperature range is from 14°F (-10°C) to 113°F (45°C). Do not operate this fixture when ambient temperature falls outside this range.

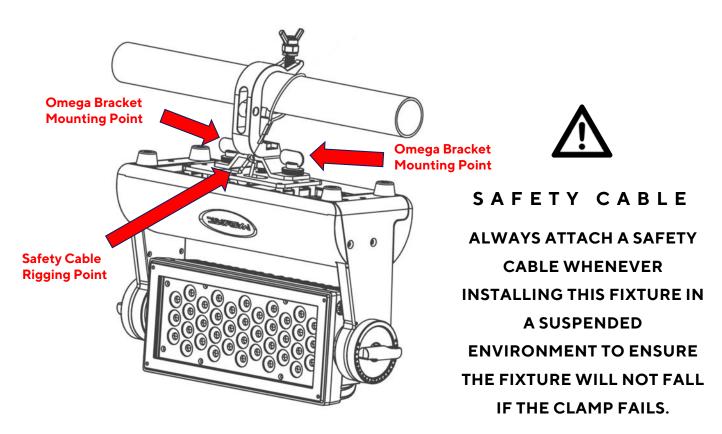
Fixture(s) should be installed in areas outside walking paths, seating areas, or away from areas were unauthorized personnel might reach the fixture by hand.

NEVER stand directly below the fixture(s) when rigging, removing, or servicing. Overhead fixture installation must always be secured with a secondary safety attachment, such as an appropriately rated safety cable (not included) that meets all local, national, and country codes and regulations. Allow approximately 15 minutes for the fixture to cool down before servicing.

INSTALLATION INSTRUCTIONS

CLAMP INSTALLATION

This fixture features two (2) integrated mounting points for the attachment of an Omega bracket, as well as a safety cable rigging point, located on the underside of the fixture (see the illustration below). When mounting this fixture to truss, be sure to secure an appropriately rated clamp (not included) to the Omega bracket and attach a separate **SAFETY CABLE** of the appropriate rating to the safety cable rigging point.



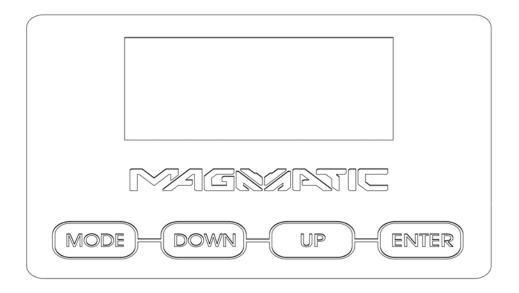
RIGGING

Overhead rigging requires extensive experience, including but not limited to: calculating working load limits, understanding the installation material being used, and periodic safety inspection of all installation material and the fixture. If you lack these qualifications, do not attempt the installation yourself. Improper installation can result in bodily injury.

SYSTEM MENU

The fixture includes an easy to navigate system menu. The control panel (see image below) located on the fixture provides access to the main system menu, where all necessary system adjustments can be made. During normal operation, pressing MODE button once will access the fixture's main menu. Once in the main menu you can navigate through the different functions and access the sub-menus with the UP and DOWN buttons. Once you reach a field that requires adjusting, press the ENTER button to activate that field and use the UP and DOWN buttons to adjust the field. Pressing the ENTER button once more will confirm your setting. You may exit the main menu at any time without making any adjustments by pressing the MODE button.

The display screen will automatically time out after 30 seconds of inactivity. To unlock the display screen, simply press and hold the **MODE** until the display screen unlocks.



SYSTEM MENU

		sma Wash 25 System Menu	
		setting shown in bold	
400000		Software Versions: 1.02	<u> </u>
ADDRESS	Address XXX	001 – 510	
USER MODE	Basic (2CH)		
	Standard (3CH)		
	Extended (6 CH)		
	No DMX	Black / Hold	
		Display (30s screen time	On / Off
	1000.	out)	-
	LCD Set	Key Lock	On / Off
		Flash	On / Off
	T 0/5	Invert (flip screen 180°)	Off / On
	Temp C/F	C/F	
		Standard	
		Stage	
		TV	
		Architec	
		Theatre	
		Stage2	
		0.0 s	
		0.1 s	
		0.2 s	
		0.3 s	
		0.4 s	
	Dim Mode	0.5 s	
		0.6 s	
FUNCTION		0.7 s	
		0.8 s	
		0.9 s	
		1.0 s	
		1.5 s	
		2.0 s	
		3.0 s	
		4.0 s	
		5.0 s	
		6.0 s	
		7.0 s	
		8.0 s	
		9.0 s	
		10.0 s	
		ADDR	
	Disp Set	Disp Ch	
	2.55 555	Slave	
	Dim Curve	Linear	
		Square	
		Inv. Squa	
		S. Curve	
	CONTU	NUED ON NEXT PAGE	_1
	CONTI	VUED ON NEXT PAGE	

		T	T 000 11	T	
			900 Hz		
			910 Hz		
		Frequen	920 Hz		
			1500 Hz	Default = 1200 Hz	
			2500 Hz		
			4 kHz		
FUNCTION	C		5 kHz		
(continued	from		6 kHz		
prev page)			10 kHz		
			15 kHz		
			20 kHz		
			25 kHz		
		MasterSw	On / Off	On = Master, Off = Slave	
		DECE (D		Restore to factory	
		DFSE (Password = 050)	On / Off	default settings	
			Current	Current fixture run time	
				(Hrs)	
			Total	Fixture total run time	
		TimeInfo	Total	(Hrs)	
INFO			Last	Run time since last clear	
INFO				event (Hrs)	
			Clear (Password = 050/60)	On / Off	
		Temp Info	LED Temp	XXX°C/ XXX°F	
		Model Inf	PRISMA WASH 25		
		Software	V1.02		
		ManCtrl	Dimmer	000 - 255	
TEST		i Manetri	Strobe	000 - 255	
		Calibrat (Password = 050)	UV	050 - 255	

DMX CHANNEL FUNCTIONS AND VALUES

2-CH BASIC MODE

Mag	Magmatic Prisma Wash 25: DMX Channels / Functions (2 DMX Channels, Basic Mode)		
	Supports Software Versions: 1.02		
CHANNEL	VALUE	FUNCTION	
1	000 - 255	Dimmer	
2	000 - 255	Dimmer Fine	

3-CH STANDARD MODE

Magm	Magmatic Prisma Wash 25: DMX Channels / Functions (3 DMX Channels, Standard Mode)				
	Supports Software Versions: 1.02				
CHANNEL	VALUE	FUNCTION			
		Strobe			
	000 - 031	Closed			
	032 - 063	Open			
	064 - 095	Strobe, Slow to Fast			
1	096 - 127	Open			
	128 – 159	Pulse, Slow to Fast			
	160 - 191	Open			
	192 - 223	Random Strobe, Slow to Fast			
	224 - 255	Open			
2	000 - 255	Dimmer			
3	000 - 255	Dimmer Fine			

6-CH EXTENDED MODE

CHANNEL	VALUE	pports Software Versions: 1.02 FUNCTION
CHANNEL	VALUE	
	000 - 031	Strobe Closed
	032 - 063	Open
	064 - 095	Strobe, Slow to Fast
1	096 - 127	Open
	128 – 159	Pulse, Slow to Fast
	160 – 191	Open
	192 - 223	Random Strobe, Slow to Fast
	224 - 255	Open
2	000 - 255	Dimmer
3	000-255	Dimmer Fine
		Dim Mode
4	000 - 020	Standard
4	021 - 040	Stage
	041 - 060	TV

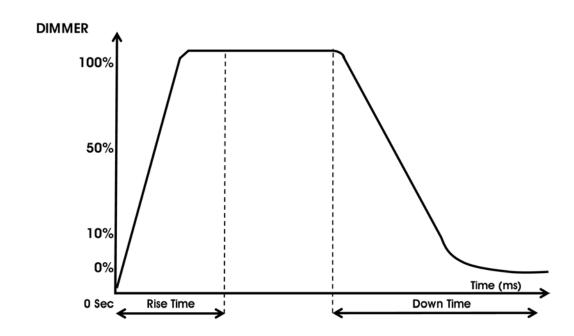
CHANNEL	VALUE	FUNCTION
		Dim Mode (continued from prev page)
	061 - 080	Architectural
	081 – 100	Theatre
	101 – 120	Stage2
		Dimmer Delay Time
	121	0.0 s
	122	0.1 s
	123	0.2 s
	124	0.3 s
	125	0.4 s
	126	0.5 s
4	127	0.6 s
(continued	128	0.7 s
from prev	129	0.8 s
page)	130	0.9 s
page	131	1.0 s
	132	1.5 s
	133	2.0 s
	134	3.0 s
	135	4.0 s
	136	5.0 s
	137	6.0 s
	138	7.0 s
	139	8.0 s
	140	9.0 s
	141	10.0 s
	142 - 255	Default
		Dimmer Curves
	000 - 020	Linear (default)
5	021 - 040	Square
J	041 - 060	Inverse Square
	061 - 080	S-Curve
	081 - 255	No Function
		LED Refresh Rates
	000 - 010	Default LED Refresh Rate (1200 Hz)
	011	900 Hz
	012	910 Hz
	013	920 Hz
	014	930 Hz
	015	940 Hz
	016	950 Hz
6	017	960 Hz
	018	970 Hz
	019	980 Hz
	020	990 Hz
	021	1000 Hz
[022	1010 Hz
	023	1020 Hz
	024	1030 Hz
	025	1040 Hz
		CONTINUED ON NEXT PAGE
		CONTINUED CHARLATT ACE

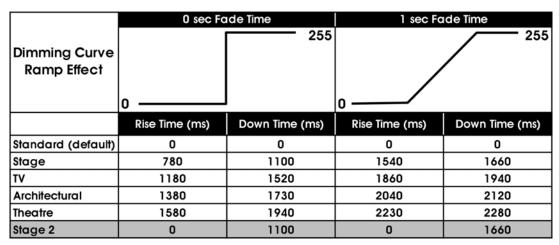
CHANNEL	VALUE	FUNCTION
<u> </u>		LED Refresh Rates (continued from prev page)
	026	1050 Hz
	027	1060 Hz
	028	1070 Hz
	029	1080 Hz
	030	1090 Hz
	031	1100 Hz
	032	1110 Hz
	033	1120 Hz
	034	1130 Hz
	035	1140 Hz
	036	1150 Hz
	037	1160 Hz
	038	1170 Hz
	039	1180 Hz
	040	1190 Hz
	041	1210 Hz
	042	1220 Hz
	043	1230 Hz
	044	1240 Hz
	045	1250 Hz
	046	1260 Hz
	047	1270 Hz
6	048	1280 Hz
continued	049	1290 Hz
from prev	050	1300 Hz
page)	051	1310 Hz
, , ,	052	1320 Hz
	053	1330 Hz
	054	1340 Hz
	055	1350 Hz
	056	1360 Hz
	057	1370 Hz
	058	1380 Hz
	059	1390 Hz
	060	1400 Hz
	061	1410 Hz
	062	1420 Hz
	063	1430 Hz
	064	1440 Hz
	065	1450 Hz
	066	1460 Hz
	067	1470 Hz
	068	1480 Hz
	069	1490 Hz
	070	1500 Hz
	071	2500 Hz
-	072	4000 Hz
-	073	5000 Hz
	074	6000 Hz
	Ţ, i	555011E

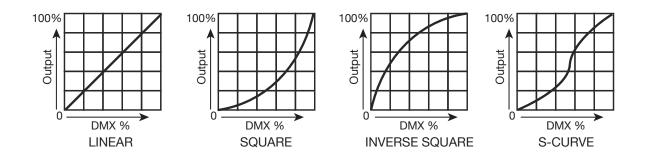
CHANNEL	VALUE	FUNCTION
		LED Refresh Rates (continued from prev page)
6	075	10K Hz
(continued	076	15K Hz
from prev	077	20K Hz
page)	078	25K Hz
	079 - 255	No Function

DIMMER MODES

Select desired DIMMER MODE (Standard, Stage, TV, Architectural, Theatre, Stage2).







SPECIFICATIONS

SOURCE

(38) 2W High Power UV Diode LEDs 20,000 Hour Average LED Life*

*Test lab conditions. 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

25 Degree Wide Beam Angle 365nm True UV Peak Wavelength

EFFECTS

High Speed Electronic Strobe Variable Dimming Curve Modes

CONSTRUCTION

Rugged IP65 Rated Aluminum Housing Manual Adjustable Tilt Position

CONTROL

Multiple DMX Channel Modes Onboard 4 Button Touch Control Panel DMX-512 and RDM Protocol Support

CONNECTIONS

Locking 5pin XLR Connector In/Out IP65 Locking Power Connector In With Wired Digital Communication Network

SIZE / WEIGHT

Length: 17.5" (445mm) Width: 5.9" (150mm)

Vertical Height: 11.29" (287mm)

Weight: 19 lbs. (8.6 kg)

ELECTRICAL

AC100-240V 50-60Hz T2A/250V 83W Max Power Consumption

THERMAL

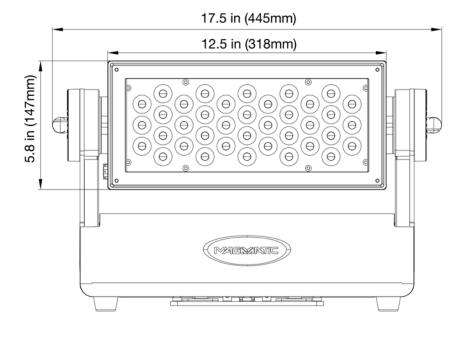
14°F to 113°F (-10°C to 45°C) Air Cooled

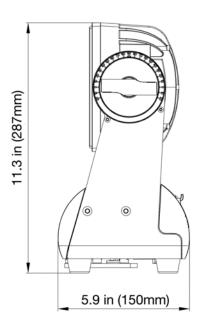
APPROVALS / RATINGS

CE | cETLus (pending) | IP65

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

DIMENSIONAL DRAWINGS





Drawings not to scale.

SKU#: PSW325 **EU#**: 1237000236 **UPC#**: 810008261132