

ROGUE



User Manual



Model ID: ROGUEOUTCAST2XWASHM



Edition Notes

The Rogue Outcast 2X Wash M User Manual includes a description, safety precautions, installation, programming, operation, and maintenance instructions for the Rogue Outcast 2X Wash M as of the release date of this edition.

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Intended Audience

Any person installing, operating, and/or maintaining this product should completely read through the guide that shipped with the product, as well as this manual, before installing, operating, or maintaining this product.

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Document Revision

Go to www.chauvetprofessional.com for the latest version.

Revision	Date	Description
2	12/2025	Updated Safety Notes and product maintenance instructions

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Before You Begin

1. Before You Begin

What Is Included

- Rogue Outcast 2X Wash M
- Quick Reference Guide
- Seetronic Powerkon IP65 power cable

Claims

Carefully unpack the product immediately and check the container to make sure all the parts are in the package and are in good condition.






If the box or the contents (the product and included accessories) appear damaged from shipping, or show signs of mishandling, notify the carrier immediately, not Chauvet. Failure to report damage to the carrier immediately may invalidate a claim. In addition, keep the box and contents for inspection.

For other issues, such as missing components or parts, damage not related to shipping, or concealed damage, file a claim with Chauvet within 7 days of delivery.

Text Conventions

Convention	Meaning
1–512	A range of values
50/60	A set of values of which only one can be chosen
Settings	A menu option not to be modified
<ENTER>	A key to be pressed on the product's control panel

Symbols

Symbol	Meaning
	Electrical warning. Not following these instructions may cause electrical damage to the product, accessories, or the user.
	Critical installation, configuration, or operation information. Not following these instructions may make the product not work, cause damage to the product, or cause harm to the operator.
	Pinch point warning. Not following these instructions may result in damage to, or loss of, tools, digits, or limbs.
	Important installation or configuration information. The product may not function correctly if this information is not used.
	Useful information.



Any reference to data or power connections in this manual assumes the use of Seetronic IP-rated cables.



The term “DMX” used throughout this manual refers to the USITT DMX512-A digital data transmission protocol.

Connection of the control signal: DMX line

- The product has XLR sockets for DMX input and output.
- Notice: This control circuit is isolated and belongs to the Class 2 data port. The control circuit has a cumulative leakage current of less than 3.5 mA.

Safety Notes

Read all the following safety notes before working with this product. These notes contain important information about the installation, usage, and maintenance of this product.



This product contains no user-serviceable parts. Any reference to servicing in this User Manual will only apply to properly trained, certified technicians. Do not open the housing or attempt any repairs.



All applicable local codes and regulations apply to proper installation of this product.

- The luminaire is intended for professional use only.
- If the external flexible cable or cord of this luminaire is damaged, it shall be replaced by a special cord or cord exclusively available from the manufacturer or its service agent.
- The light source contained in this luminaire shall only be replaced by the manufacturer or its service agent or a similar qualified person.
- **CAUTION:**
 - This product's housing may be hot when operating. Mount this product in a location with adequate ventilation, at least 20 in (50 cm) from adjacent surfaces.
 - When transferring the product from extreme temperature environments, (e.g., cold truck to warm humid ballroom) condensation may form on the internal electronics of the product. To avoid causing a failure, allow the product to fully acclimate to the surrounding environment before connecting it to power.
 - Flashing light is known to trigger epileptic seizures. User must comply with local laws regarding notification of strobe use.
- **ALWAYS:**
 - Disconnect from power before cleaning the product or replacing the fuse.
 - When using an IP65-rated product in an outdoor environment, use IP65- (or higher) rated power and data cable.
 - Replace and secure IP-rated protective covers to all power, data, USB, or other ports when not in use.
 - Replace the fuse with the same type and rating.
 - Use a safety cable when mounting this product overhead.
 - Connect this product to a grounded and protected circuit.
 - Create a drip loop to ensure appropriate space for maintenance and prevent water from accumulating at the end of the wire around the fixture.
 - Whenever possible, install the fixture so that the connections panel faces downwards in wet environments.
- **DO NOT:**
 - Open this product. It contains no user-serviceable parts.
 - Look at the light source when the product is on.
 - Leave any flammable material within 20 cm of this product while operating or connected to power.
 - Connect this product to a dimmer or rheostat.
 - Operate this product if the housing, lenses, or cables appear damaged.
 - Submerge this product (adhere to standards for the published IP rating). Regular outdoor operation is fine.
 - Mount the fixture in direct contact with other metals, as this may encourage corrosion.
 - Permanently install outdoors in locations with extreme environmental conditions. This includes, but is not limited to:
 - Locations where normal temperatures exceed the temperature ranges in this manual.
 - Locations that are prone to flooding or being buried in snow.
 - Other areas where the product will be subject to extreme radiation or caustic substances.
- ONLY use the hanging/mounting bracket to carry this product.
- The maximum ambient temperature is 113 °F (45 °C). Do not operate this product at higher temperatures.
- The minimum startup temperature is -4°F (-20°C). Do not start the product at lower temperatures.
- The minimum ambient temperature is -22°F (-30°C). Do not operate the product at lower temperatures.

Before You Begin

- To eliminate unnecessary wear and improve its lifespan, during periods of non-use completely disconnect the product from power via breaker or by unplugging it.
- In the event of a serious operating problem, stop using immediately.



If this Chauvet product requires service, contact Chauvet Technical Support.

FCC Statement of Compliance

This device complies with Part 15 Part B of the FCC rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Expected LED Lifespan

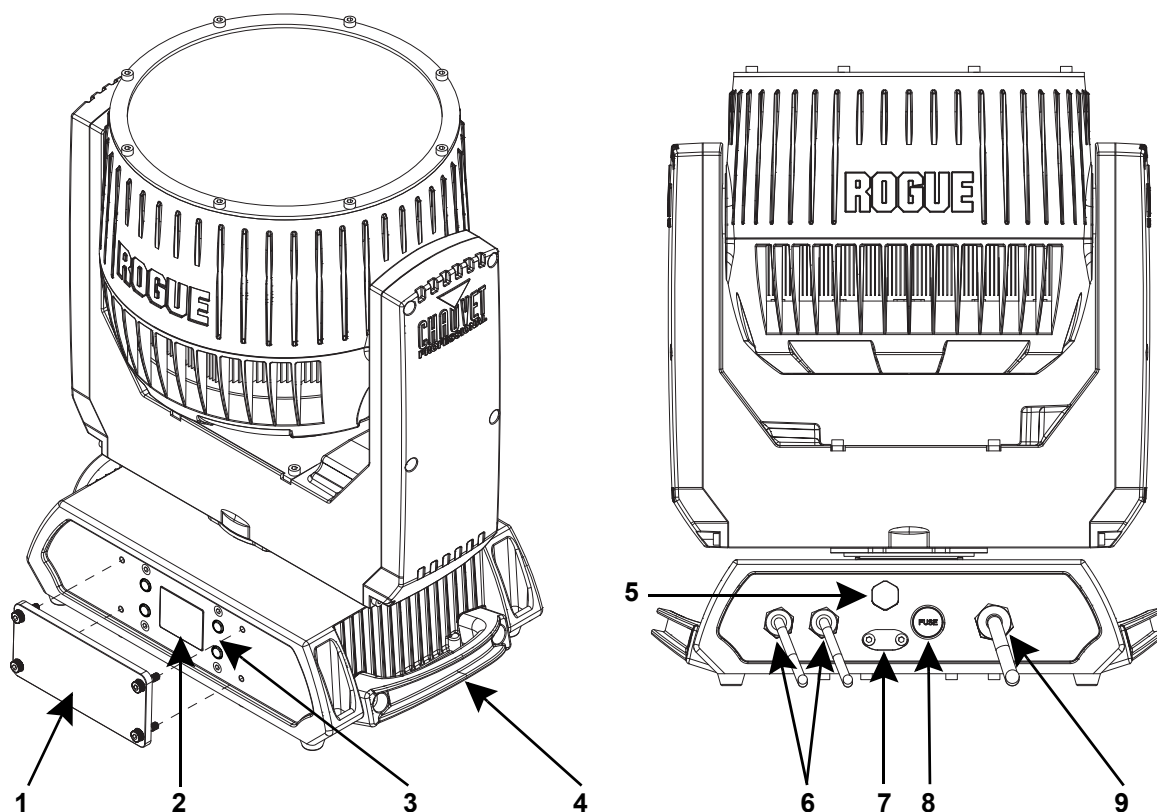
Over time, use and heat will gradually reduce LED brightness. Clustered LEDs produce more heat than single LEDs, contributing to shorter lifespans if always used at full intensity. The average LED lifespan is 40,000 to 50,000 hours. To extend LED lifespan, maintain proper ventilation around the product, and limit the overall intensity.

2. Introduction

Features

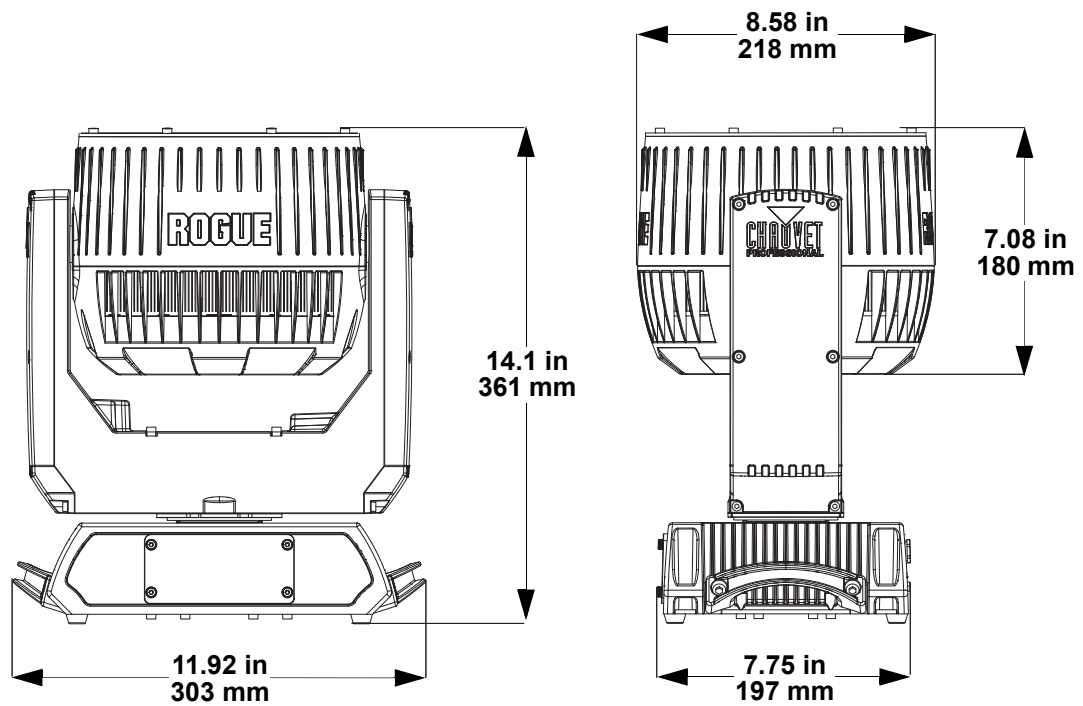
- Fully-featured IP66 RGBW LED yoke wash fixture with zoom and 5-zone LED control, housed in a durable and lightweight aluminum body
- C5M paint application process, full aluminum construction, included display cover, and stainless steel gland nuts for extended outdoor usage in and near marine environments
- 16-bit dimming of master dimmer and individual colors for smooth control of fades
- 19 RGBW LEDs, 25W each
- Color temperature control in select personalities (23CH, 55CH)
- Fast, smooth pan and tilt movement
- RDM-enabled for remote addressing and trouble shooting
- Selectable PWM options for camera operation
- Easy-to-read OLED display with simple, effective menu options
- User-selectable calibrated white for 7500K at full output
- 6 distinct dimming modes for advanced control
- Simple and complex DMX channel profiles for programming versatility
- USB-C port for uploading software

Product Overview



#	Name	#	Name
1	Display cover	6	DMX in/out
2	OLED display	7	USB-C port
3	Menu buttons	8	Fuse holder
4	Carrying handle (x2)	9	Power in
5	Condensation valve		

Product Dimensions



3. Setup

AC Power

The Rogue Outcast 2X Wash M has an auto-ranging power supply and it can work with an input voltage range of 100 to 240 VAC, 50/60 Hz.

To determine the product's power requirements (circuit breaker, power outlet, and wiring), use the current value listed on the label affixed to the product's back panel, or refer to the product's specifications chart.

The listed current rating indicates the product's average current draw under normal conditions.



- **Always connect the product to a protected circuit (a circuit breaker or fuse). Ensure the product has an appropriate electrical ground to avoid the risk of electrocution or fire.**
- **To eliminate unnecessary wear and improve its lifespan, during periods of non-use completely disconnect the product from power via breaker or by unplugging it.**



Never connect the product to a rheostat (variable resistor) or dimmer circuit, even if the rheostat or dimmer channel serves only as a 0 to 100% switch.

AC Plug

The Rogue Outcast 2X Wash M comes with a termination-ready bare-ended power input cable. Use the table below to wire a plug.

Connection	Wire (U.S.)	Wire (Europe)	Screw Color
AC Live	Black	Brown	Yellow or Brass
AC Neutral	White	Blue	Silver
AC Ground	Green/Yellow	Green/Yellow	Green

Fuse Replacement

1. Disconnect this product from the power outlet.
2. Unscrew the fuse holder cap from the housing.
3. Remove the blown fuse and replace with another fuse of the same type and rating (8 A, 250 V).
4. Screw the fuse holder cap back in place and reconnect power.

DMX Connection

The Rogue Outcast 2X Wash M provides a DMX-512 connection using a bare-ended signal cable.

DMX Plug	Signal Connector	Pin	Function	Clip	Wire	DMX Cable
		1	Ground	Black	Ground	
		2	Data -	Green	Red	
		3	Data +	Red	Yellow	
		4	N/A			
		5	N/A			

Remote Device Management

Remote Device Management, or RDM, is a standard for allowing DMX-enabled devices to communicate bi-directionally along existing DMX cabling. Check the DMX controller's User Manual or with the manufacturer as not all DMX controllers have this capability. The Rogue Outcast 2X Wash M supports RDM protocol that allows feedback to make changes to menu map options.

USB Software Update

The Rogue Outcast 2X Wash M allows for software updates with a USB device using the built-in USB port. To update the software using a USB type C flash drive:

1. Power on the product, and plug the flash drive into the USB-C port.
2. Once the flash drive has been detected, the message **"USB UPDATE"** will be displayed. Select **YES**.
3. The next screen will show the software versions available for this fixture on the USB drive. For multiple versions of the software for the same fixture, use **<UP>** or **<DOWN>** to select the desired version. Press **<ENTER>**.
4. The **"USB UPDATE"** screen will re-appear. Select **YES**.
5. The upgrade will start. **DO NOT** turn off the power or disconnect the USB while the USB LED is still blinking during the process. The screen display will read: **"USB Update Wait"**. The update can take several minutes to complete.



When the USB stops blinking, all fixture motors will power down and the display will go blank. DO NOT turn off the power. The fixture will automatically reboot when the update is complete.

6. Go to Fixture Information on the product's menu map and confirm the firmware revision.
7. When the boot-up process is finished, restart the product.



- Place the **.chl** file in the root directory of the USB drive.
- The product's USB port supports up to 32GB capacity and only works with FAT32 file format.



Turning off the power or removing the USB while the USB LED is still blinking during the update will cause partial or total firmware failure in the targeted fixture(s). If this occurs, the user will need the UPLOAD 08 device to fix this. Please contact Chauvet regarding this device.

Mounting

Before mounting the product, read and follow the safety recommendations indicated in the [Safety Notes](#).

Orientation

Always mount this product in a safe position, making sure there is adequate room for ventilation, configuration, and maintenance.

Rigging

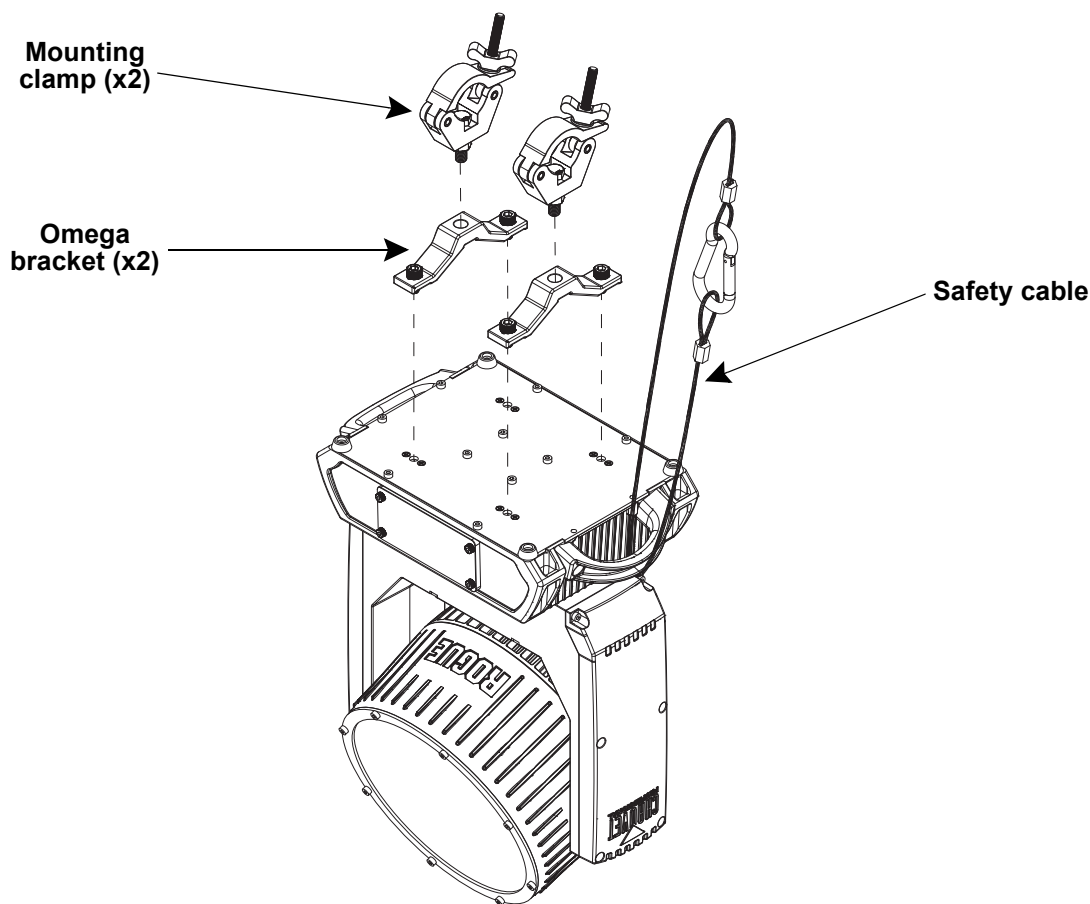
Chauvet recommends using the following general guidelines when mounting this product.

- Before deciding on a location for the product, make sure there is easy access to the product for maintenance and programming purposes.
- Make sure that the structure and attachment points can support the weight before hanging the product (see the [Technical Specifications](#) for weight information).
- When mounting the product overhead, always use a safety cable. Mount the product securely to a rigging point, whether an elevated platform or a truss.
- When rigging the product onto a truss, use a mounting clamp of appropriate weight capacity.
- When power linking multiple products, mount the products close enough for power-linking cables to reach.

Procedure

The Rogue Outcast 2X Wash M comes with two Omega brackets. The user can directly attach a mounting clamp (sold separately) to this Omega bracket. Make sure the clamp is capable of supporting the weight of this product. For the Chauvet Professional line of mounting clamps, go to <http://www.trusst.com/products>.

Overhead Mounting Diagram



4. Operation

Control Panel Description

Button	Function
<MENU>	Exits from the current menu or function
<ENTER>	Enables the currently displayed menu or sets the selected value into the selected function
<UP>	Navigates upwards through the menu list or increases the value when in a function
<DOWN>	Navigates downwards through the menu list or decreases the value when in a function

Menu Map

Refer to the Rogue Outcast 2X Wash M product page on www.chauvetprofessional.com for the latest menu map.

Main Level	Programming Levels				Description	
Address	001–512				Sets the starting address	
Run Mode	DMX	56CH		(Advanced Modes)	Selects the DMX personality	
		55CH				
		54CH				
		33CH				
		23CH		(Basic Modes)		
		22CH				
		17CH				
		15CH				
		54MS		Media Server		
		33MS				
	Auto Test					Auto test all functions
	Manual Test	Crossfade (sec)	0000–1200			Sets playback speed in seconds
			Hold time (sec)	0000–1200		Sets time between playback in seconds
		Step 1		Clear	NO	Resets Step 1 manual values to 0
			YES			
			Delete	NO	Removes Step 1 from playback	
				YES		
			Pan	000–255	Manual pan	
			Tilt		Manual tilt (128 default)	
			Dimmer		Manual dimmer (255 default)	
			Shutter		Manual shutter (255 default)	
			Red1		0–100%	
			Green1		0–100%	
			Blue1		0–100%	
			White1		0–100%	
			Red2		0–100%	
			Green2		0–100%	
			Blue2		0–100%	
			White2		0–100%	
			Red3		0–100%	
			Green3		0–100%	
			Blue3		0–100%	
			White3		0–100%	
		Red4	0–100%			
		Green4	0–100%			
		Blue4	0–100%			

Main Level	Programming Levels			Description
Run Mode (cont.)	Manual Test (cont.)	Step 1 (cont.)	White4	0–100%
			Red5	0–100%
			Green5	0–100%
			Blue5	0–100%
			White5	0–100%
			Zoom	Manual zoom
		Step 2	Clear	NO YES Resets Step 2 manual values to 0
			Delete	NO YES Removes Step 2 from playback
			Pan	Manual pan
			Tilt	Manual tilt (128 default)
			Dimmer	Manual dimmer (255 default)
			Shutter	Manual shutter (255 default)
			Red1	0–100%
			Green1	0–100%
			Blue1	0–100%
			White1	0–100%
			Red2	0–100%
			Green2	0–100%
			Blue2	0–100%
			White2	0–100%
			Red3	0–100%
			Green3	0–100%
			Blue3	0–100%
			White3	0–100%
			Red4	0–100%
			Green4	0–100%
			Blue4	0–100%
			White4	0–100%
			Red5	0–100%
			Green5	0–100%
			Blue5	0–100%
			White5	0–100%
			Zoom	Manual zoom
Setup	Pan Reverse	OFF		Normal pan
		ON		Reversed pan
	Tilt Reverse	OFF		Normal tilt
		ON		Reversed tilt
	Pan Angle	540		540° pan range
		360		360° pan range
		180		180° pan range
	Tilt Angle	260		260° tilt range
		180		180° tilt range
		90		90° tilt range
		230		230° tilt range
	Fans	Auto		Fan speed according to product temperature
		Full		Fan speed set on high
		ECO		Quiet mode

Main Level	Programming Levels			Description	
Setup (cont.)	Display	OFF		Display turns off	
		ON		Display stays on	
	Screen Reverse	OFF		Normal screen display	
		ON		Inverted screen display	
	Dimmer Curve	Linear		Set the dimmer curve	
		Square			
		I Squa			
		SCurve			
	Dimmer Speed	Smooth		Smooth dimmer speed	
		Fast		Fast dimmer speed	
	PWM Option	600Hz		Sets the PWM frequency	
		1200Hz			
		2000Hz			
		4000Hz			
		6000Hz			
		15000Hz			
	LED R POWER	050–100		Sets red LED power	
	LED G POWER	050–100		Sets green LED power	
	LED B POWER	050–100		Sets blue LED power	
	LED W POWER	050–100		Sets white LED power	
	White Mode	On		Calibrates white to 7500K	
		Off		Uses maximum output values	
		Custom	RED 000–255		Sets red LED maximum value
			GREEN 000–255		Sets green LED maximum value
			BLUE 000–255		Sets blue LED maximum value
			WHITE 000–255		Sets white LED maximum value
	Color calibration	On		Uses factory default white setting	
		Off		Uses maximum output values	
Custom		RED 100–255		Sets red LED maximum value	
		GREEN 000–255		Sets green LED maximum value	
		BLUE 000–255		Sets blue LED maximum value	
USB Update	NO		Update firmware via USB C		
	YES				
Reset Function	Pan/Tilt		NO YES	Reset individual functions or all functions from start-up	
	Zoom				
	All				
Factory Settings	NO		Reset to factory default settings		
	YES				

Main Level	Programming Levels		Description
Sys Info	Ver	V_._ _ _ _ _	Shows firmware version
	Running Mode	_ _ _	Shows current running mode
	DMX Address	_ _ _	Shows current DMX address
	Temperature	_ _ _	Shows the product's temperature in °C
	Fixture Time	_ _ _ _	Shows time product has been on
	UID	_ _ _ _ _ _ _	Shows product UID
	Head Fan1-2	_ _ _ _ _	Shows speed of each fan
	Base Fan1-2	_ _ _ _ _	

Configuration

Use control configurations to operate the product with a DMX controller.

Control Personalities

To set the control personality:

1. Go to the **Run Mode** main level.
2. Select the **DMX** option.
3. Select the desired personality, from, **56CH**, **55CH**, **54CH**, **33CH**, **23CH**, **22CH**, **17CH**, **15CH**, **54MS**, or **33MS**.



- See the [Starting Address](#) section for the highest starting address that can be selected for each personality.
- Make sure that the starting addresses on the various products do not overlap due to the new personality setting.

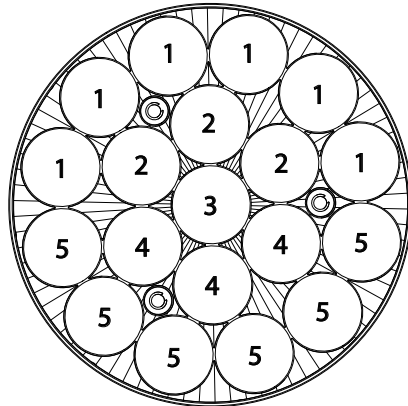
Starting Address

Each product will respond to a unique starting address from the controller. All products with the same starting address will respond in unison. To set the starting address:

1. Go to the **Address** main level.
2. Select the starting address (**001–512**).
 - The highest recommended starting address for **56CH** is **457**.
 - The highest recommended starting address for **55CH** is **458**.
 - The highest recommended starting address for **54CH** is **459**.
 - The highest recommended starting address for **33CH** is **480**.
 - The highest recommended starting address for **23CH** is **490**.
 - The highest recommended starting address for **22CH** is **491**.
 - The highest recommended starting address for **17CH** is **496**.
 - The highest recommended starting address for **15CH** is **498**.
 - The highest recommended starting address for **54MS** is **459**.
 - The highest recommended starting address for **33MS** is **480**.

Control Channel Assignments and Values

Zones for DMX Control



Strobe Chart

Value	Percent/Setting	Value	Percent/Setting
000 ⇔ 019	Off	145 ⇔ 149	On
020 ⇔ 024	On	150 ⇔ 164	Random strobe 0-100%, fast to slow
025 ⇔ 064	Strobe, fast to slow	165 ⇔ 169	On
065 ⇔ 069	On	170 ⇔ 184	Pulse strobe, fast to slow
070 ⇔ 084	Strobe 100-0%, fast to slow	185 ⇔ 189	On
085 ⇔ 089	On	190 ⇔ 204	Random pulse strobe, fast to slow
090 ⇔ 104	Strobe 0-100%, fast to slow	205 ⇔ 209	On
105 ⇔ 109	On	210 ⇔ 224	Strobe 100-0-100%, fast to slow
110 ⇔ 124	Random strobe, fast to slow	225 ⇔ 229	On
125 ⇔ 129	On	230 ⇔ 244	Random inverse pulse strobe, fast to slow
130 ⇔ 144	Random strobe 100-0%, fast to slow	245 ⇔ 255	On

Color Chart

Value	Percent/Setting	Value	Percent/Setting	Value	Percent/Setting
000 ⇔ 004	No function	070 ⇔ 074	Color 14	140 ⇔ 144	Color 28
005 ⇔ 009	Color 1	075 ⇔ 079	Color 15	145 ⇔ 149	Color 29
010 ⇔ 014	Color 2	080 ⇔ 084	Color 16	150 ⇔ 154	Color 30
015 ⇔ 019	Color 3	085 ⇔ 089	Color 17	155 ⇔ 159	Color 31
020 ⇔ 024	Color 4	090 ⇔ 094	Color 18	160 ⇔ 164	Color 32
025 ⇔ 029	Color 5	095 ⇔ 099	Color 19	165 ⇔ 169	Color 33
030 ⇔ 034	Color 6	100 ⇔ 104	Color 20	170 ⇔ 174	Color 34
035 ⇔ 039	Color 7	105 ⇔ 109	Color 21	175 ⇔ 179	No function
040 ⇔ 044	Color 8	110 ⇔ 114	Color 22	180 ⇔ 201	Color scroll, fast to slow
045 ⇔ 049	Color 9	115 ⇔ 119	Color 23	202 ⇔ 207	Hold
050 ⇔ 054	Color 10	120 ⇔ 124	Color 24	208 ⇔ 229	Reverse color scroll, fast to slow
055 ⇔ 059	Color 11	125 ⇔ 129	Color 25	230 ⇔ 234	No function
060 ⇔ 064	Color 12	130 ⇔ 134	Color 26	235 ⇔ 249	Color snap, fast to slow
065 ⇔ 069	Color 13	135 ⇔ 139	Color 27	250 ⇔ 255	No function

Zone Selection Chart

Value	Percent/Setting	Value	Percent/Setting	Value	Percent/Setting
000 ⇔ 007	Zone 1, 2, 3, 4, 5	088 ⇔ 095	Zone 5	176 ⇔ 183	Zone 2, 3, 4
008 ⇔ 015	Zone 1, 2, 3, 4	096 ⇔ 103	Zone 4	184 ⇔ 191	Zone 1, 2, 3
016 ⇔ 023	Zone 1, 2, 3	104 ⇔ 111	Zone 3	192 ⇔ 199	Zone 1, 2, 5
024 ⇔ 031	Zone 1, 2	112 ⇔ 119	Zone 2	200 ⇔ 207	Zone 1, 4, 5
032 ⇔ 039	Zone 1	120 ⇔ 127	Zone 1	208 ⇔ 215	Zone 2, 3, 4, 5
040 ⇔ 047	No zones	128 ⇔ 135	Zone 4, 5	216 ⇔ 223	Zone 1, 2, 3, 4
048 ⇔ 055	Zone 5	136 ⇔ 143	Zone 3, 4	224 ⇔ 231	Zone 1, 2, 3, 5
056 ⇔ 063	Zone 4, 5	144 ⇔ 151	Zone 2, 3	232 ⇔ 239	Zone 1, 2, 4, 5
064 ⇔ 071	Zone 3, 4, 5	152 ⇔ 159	Zone 1, 2	240 ⇔ 247	Zone 1, 3, 4, 5
072 ⇔ 079	Zone 2, 3, 4, 5	160 ⇔ 167	Zone 1, 5	248 ⇔ 255	Zone 1, 2, 3, 4, 5
080 ⇔ 087	Zone 1, 2, 3, 4, 5	168 ⇔ 175	Zone 3, 4, 5		

Programs Chart

Value	Percent/Setting	Value	Percent/Setting	Value	Percent/Setting
000 ⇔ 015	No function				
016 ⇔ 020	Zone program 1	096 ⇔ 100	Zone program 17	176 ⇔ 180	Color program 9
021 ⇔ 025	Zone program 2	101 ⇔ 105	Zone program 18	181 ⇔ 185	Color program 10
026 ⇔ 030	Zone program 3	106 ⇔ 110	Zone program 19	186 ⇔ 190	Color program 11
031 ⇔ 035	Zone program 4	111 ⇔ 115	Zone program 20	191 ⇔ 195	Color program 12
036 ⇔ 040	Zone program 5	116 ⇔ 120	Zone program 21	196 ⇔ 200	Color program 13
041 ⇔ 045	Zone program 6	121 ⇔ 125	Zone program 22	201 ⇔ 205	Color program 14
046 ⇔ 050	Zone program 7	126 ⇔ 130	Zone program 23	206 ⇔ 210	Color program 15
051 ⇔ 055	Zone program 8	131 ⇔ 135	Zone program 24	211 ⇔ 215	Color program 16
056 ⇔ 060	Zone program 9	136 ⇔ 140	Color program 1	216 ⇔ 220	Color program 17
061 ⇔ 065	Zone program 10	141 ⇔ 145	Color program 2	221 ⇔ 225	Color program 18
066 ⇔ 070	Zone program 11	146 ⇔ 150	Color program 3	226 ⇔ 230	Color program 19
071 ⇔ 075	Zone program 12	151 ⇔ 155	Color program 4	231 ⇔ 235	Color program 20
076 ⇔ 080	Zone program 13	156 ⇔ 160	Color program 5	236 ⇔ 240	Color program 21
081 ⇔ 085	Zone program 14	161 ⇔ 165	Color program 6	241 ⇔ 245	Color program 22
086 ⇔ 090	Zone program 15	166 ⇔ 170	Color program 7	246 ⇔ 250	Color program 23
091 ⇔ 095	Zone program 16	171 ⇔ 175	Color program 8	251 ⇔ 255	Color program 24

Control Chart

Value	Percent/Setting	Value	Percent/Setting	Value	Percent/Setting
000 ⇔ 009	No function	110 ⇔ 114	Tilt range 90°	160 ⇔ 164	S-curve dimmer curve
010 ⇔ 014	Blackout on pan/tilt	115 ⇔ 119	Tilt range 230°	165 ⇔ 169	White mode
015 ⇔ 049	Reserved for future use	120 ⇔ 124	Fan mode ECO	170 ⇔ 174	Full mode
050 ⇔ 054	Reset pan	125 ⇔ 129	Fan mode Full	175 ⇔ 179	Color calibration off when single color
055 ⇔ 059	Reset tilt	130 ⇔ 134	Fan mode Auto		
060 ⇔ 064	Reset zoom	135 ⇔ 139	Fast dimmer	180 ⇔ 184	Color calibration on when single color
065 ⇔ 069	Reserved for future use	140 ⇔ 144	Smooth dimmer		
070 ⇔ 074	Reset all	145 ⇔ 149	Linear dimmer curve	185 ⇔ 239	No function
075 ⇔ 099	Reserved for future use	150 ⇔ 154	Square dimmer curve	240 ⇔ 247	Color calibration on
100 ⇔ 104	Tilt range 260°			248 ⇔ 250	Color calibration off
105 ⇔ 109	Tilt range 180°	155 ⇔ 159	Inverse square dimmer curve	251 ⇔ 255	No function

Advanced Modes

56CH / 55CH / 54CH / 33CH

33CH	54CH	55CH	56CH	Function	Value	Percent/Setting
1	1	1	1	Pan	000 ⇄ 255	0–100%
2	2	2	2	Fine pan	000 ⇄ 255	Fine control (16-bit)
3	3	3	3	Tilt	000 ⇄ 255	0–100%
4	4	4	4	Fine tilt	000 ⇄ 255	Fine control (16-bit)
5	5	5	5	Pan/tilt speed	000 ⇄ 255	Fast to slow
6	6	6	6	Dimmer	000 ⇄ 255	0–100%
–	7	7	7	Fine dimmer	000 ⇄ 255	Fine control (16-bit)
7	8	8	8	Strobe	000 ⇄ 255	See Strobe Chart
–	–	9	–	CTC	000 ⇄ 255	Color temperature, 10000–2800K
8	9	10	9	Red 1	000 ⇄ 255	0–100%
–	10	11	10	Fine red 1	000 ⇄ 255	Fine control (16-bit)
9	11	12	11	Green 1	000 ⇄ 255	0–100%
–	12	13	12	Fine green 1	000 ⇄ 255	Fine control (16-bit)
10	13	14	13	Blue 1	000 ⇄ 255	0–100%
–	14	15	14	Fine blue 1	000 ⇄ 255	Fine control (16-bit)
11	15	16	15	White 1	000 ⇄ 255	0–100%
–	16	17	16	Fine white 1	000 ⇄ 255	Fine control (16-bit)
12	17	18	17	Red 2	000 ⇄ 255	0–100%
–	18	19	18	Fine red 2	000 ⇄ 255	Fine control (16-bit)
13	19	20	19	Green 2	000 ⇄ 255	0–100%
–	20	21	20	Fine green 2	000 ⇄ 255	Fine control (16-bit)
14	21	22	21	Blue 2	000 ⇄ 255	0–100%
–	22	23	22	Fine blue 2	000 ⇄ 255	Fine control (16-bit)
15	23	24	23	White 2	000 ⇄ 255	0–100%
–	24	25	24	Fine white 2	000 ⇄ 255	Fine control (16-bit)
16	25	26	25	Red 3	000 ⇄ 255	0–100%
–	26	27	26	Fine red 3	000 ⇄ 255	Fine control (16-bit)
17	27	28	27	Green 3	000 ⇄ 255	0–100%
–	28	29	28	Fine green 3	000 ⇄ 255	Fine control (16-bit)
18	29	30	29	Blue 3	000 ⇄ 255	0–100%
–	30	31	30	Fine blue 3	000 ⇄ 255	Fine control (16-bit)
19	31	32	31	White 3	000 ⇄ 255	0–100%
–	32	33	32	Fine white 3	000 ⇄ 255	Fine control (16-bit)
20	33	34	33	Red 4	000 ⇄ 255	0–100%
–	34	35	34	Fine red 4	000 ⇄ 255	Fine control (16-bit)
21	35	36	35	Green 4	000 ⇄ 255	0–100%
–	36	37	36	Fine green 4	000 ⇄ 255	Fine control (16-bit)
22	37	38	37	Blue 4	000 ⇄ 255	0–100%
–	38	39	38	Fine blue 4	000 ⇄ 255	Fine control (16-bit)
23	39	40	39	White 4	000 ⇄ 255	0–100%
–	40	41	40	Fine white 4	000 ⇄ 255	Fine control (16-bit)
24	41	42	41	Red 5	000 ⇄ 255	0–100%
–	42	43	42	Fine red 5	000 ⇄ 255	Fine control (16-bit)
25	43	44	43	Green 5	000 ⇄ 255	0–100%
–	44	45	44	Fine green 5	000 ⇄ 255	Fine control (16-bit)

33CH	54CH	55CH	56CH	Function	Value	Percent/Setting
26	45	46	45	Blue 5	000 ⇔ 255	0–100%
–	46	47	46	Fine blue 5	000 ⇔ 255	Fine control (16-bit)
27	47	48	47	White 5	000 ⇔ 255	0–100%
–	48	49	48	Fine white 5	000 ⇔ 255	Fine control (16-bit)
28	49	50	49	Color	000 ⇔ 255	See Color Chart
29	50	51	50	Zone Selection	000 ⇔ 255	See Zone Selection Chart
30	51	52	51	Programs	000 ⇔ 255	See Programs Chart
31	52	53	52	Program Speed	000 ⇔ 255	0–100%
–	–	–	53	Movement macros	000 ⇔ 007	No function
					008 ⇔ 023	Movement macro 1
					024 ⇔ 039	Movement macro 2
					040 ⇔ 055	Movement macro 3
					056 ⇔ 071	Movement macro 4
					072 ⇔ 087	Movement macro 5
					088 ⇔ 103	Movement macro 6
					104 ⇔ 119	Movement macro 7
					120 ⇔ 135	Movement macro 8
					136 ⇔ 151	Movement macro 9
					152 ⇔ 167	Movement macro 10
					168 ⇔ 183	Movement macro 11
					184 ⇔ 199	Movement macro 12
					200 ⇔ 215	Movement macro 13
					216 ⇔ 231	Movement macro 14
					232 ⇔ 247	Movement macro 15
					248 ⇔ 255	Movement macro 16
–	–	–	54	Movement macro speed	000 ⇔ 255	Fast to slow
32	53	54	55	Zoom	000 ⇔ 255	0–100%
33	54	55	56	Control	000 ⇔ 255	See Control Chart

Operation

Basic Modes

23CH / 22Ch / 17CH / 15CH

15CH	17CH	22CH	23CH	Function	Value	Percent/Setting
1	1	1	1	Pan	000 ⇔ 255	0–100%
2	2	2	2	Fine pan	000 ⇔ 255	Fine control (16-bit)
3	3	3	3	Tilt	000 ⇔ 255	0–100%
4	4	4	4	Fine tilt	000 ⇔ 255	Fine control (16-bit)
5	5	5	5	Pan/tilt speed	000 ⇔ 255	Fast to slow
6	6	6	6	Dimmer	000 ⇔ 255	0–100%
7	–	7	7	Fine dimmer	000 ⇔ 255	Fine control (16-bit)
8	7	8	8	Strobe	000 ⇔ 255	See Strobe Chart
–	–	–	9	CTC	000 ⇔ 255	Color temperature, 10000– 2800K
9	8	9	10	Red	000 ⇔ 255	0–100%
–	–	10	11	Fine red	000 ⇔ 255	Fine control (16-bit)
10	9	11	12	Green	000 ⇔ 255	0–100%
–	–	12	13	Fine green	000 ⇔ 255	Fine control (16-bit)
11	10	13	14	Blue	000 ⇔ 255	0–100%
–	–	14	15	Fine blue	000 ⇔ 255	Fine control (16-bit)
12	11	15	16	White	000 ⇔ 255	0–100%
–	–	16	17	Fine white	000 ⇔ 255	Fine control (16-bit)
13	12	17	18	Color	000 ⇔ 255	See Color Chart
–	13	18	19	Zone Selection	000 ⇔ 255	See Zone Selection Chart
–	14	19	20	Programs	000 ⇔ 255	See Programs Chart
–	15	20	21	Program Speed	000 ⇔ 255	0–100%
14	16	21	22	Zoom	000 ⇔ 255	0–100%
15	17	22	23	Control	000 ⇔ 255	See Control Chart

MS Modes

54MS / 33MS

33MS	54MS	Function	Value	Percent/Setting
1	1	Pan	000 ⇔ 255	0–100%
2	2	Fine pan	000 ⇔ 255	Fine control (16-bit)
3	3	Tilt	000 ⇔ 255	0–100%
4	4	Fine tilt	000 ⇔ 255	Fine control (16-bit)
5	5	Pan/tilt speed	000 ⇔ 255	Fast to slow
6	6	Dimmer	000 ⇔ 255	0–100%
–	7	Fine dimmer	000 ⇔ 255	Fine control (16-bit)
7	8	Strobe	000 ⇔ 255	See Strobe Chart
8	9	Color	000 ⇔ 255	See Color Chart
9	10	Zone Selection	000 ⇔ 255	See Zone Selection Chart
10	11	Programs	000 ⇔ 255	See Programs Chart
11	12	Program Speed	000 ⇔ 255	0–100%
12	13	Zoom	000 ⇔ 255	0–100%
13	14	Control	000 ⇔ 255	See Control Chart
14	15	Red 1	000 ⇔ 255	0–100%
–	16	Fine red 1	000 ⇔ 255	Fine control (16-bit)
15	17	Green 1	000 ⇔ 255	0–100%
–	18	Fine green 1	000 ⇔ 255	Fine control (16-bit)
16	19	Blue 1	000 ⇔ 255	0–100%
–	20	Fine blue 1	000 ⇔ 255	Fine control (16-bit)
17	21	White 1	000 ⇔ 255	0–100%
–	22	Fine white 1	000 ⇔ 255	Fine control (16-bit)
18	23	Red 2	000 ⇔ 255	0–100%
–	24	Fine red 2	000 ⇔ 255	Fine control (16-bit)
19	25	Green 2	000 ⇔ 255	0–100%
–	26	Fine green 2	000 ⇔ 255	Fine control (16-bit)
20	27	Blue 2	000 ⇔ 255	0–100%
–	28	Fine blue 2	000 ⇔ 255	Fine control (16-bit)
21	29	White 2	000 ⇔ 255	0–100%
–	30	Fine white 2	000 ⇔ 255	Fine control (16-bit)
22	31	Red 3	000 ⇔ 255	0–100%
–	32	Fine red 3	000 ⇔ 255	Fine control (16-bit)
23	33	Green 3	000 ⇔ 255	0–100%
–	34	Fine green 3	000 ⇔ 255	Fine control (16-bit)
24	35	Blue 3	000 ⇔ 255	0–100%
–	36	Fine blue 3	000 ⇔ 255	Fine control (16-bit)
25	37	White 3	000 ⇔ 255	0–100%
–	38	Fine white 3	000 ⇔ 255	Fine control (16-bit)
26	39	Red 4	000 ⇔ 255	0–100%
–	40	Fine red 4	000 ⇔ 255	Fine control (16-bit)
27	41	Green 4	000 ⇔ 255	0–100%
–	42	Fine green 4	000 ⇔ 255	Fine control (16-bit)
28	43	Blue 4	000 ⇔ 255	0–100%
–	44	Fine blue 4	000 ⇔ 255	Fine control (16-bit)
29	45	White 4	000 ⇔ 255	0–100%

33MS	54MS	Function	Value	Percent/Setting
–	46	Fine white 4	000 ⇔ 255	Fine control (16-bit)
30	47	Red 5	000 ⇔ 255	0–100%
–	48	Fine red 5	000 ⇔ 255	Fine control (16-bit)
31	49	Green 5	000 ⇔ 255	0–100%
–	50	Fine green 5	000 ⇔ 255	Fine control (16-bit)
32	51	Blue 5	000 ⇔ 255	0–100%
–	52	Fine blue 5	000 ⇔ 255	Fine control (16-bit)
33	53	White 5	000 ⇔ 255	0–100%
–	54	Fine white 5	000 ⇔ 255	Fine control (16-bit)

Configuration

Pan Reverse

To set the orientation of the pan:

1. Go to the **Setup** main level.
2. Select the **Pan Reverse** option.
3. Select from **OFF** (normal pan motion), or **ON** (reversed pan motion).

Tilt Reverse

To set the orientation of the tilt:

1. Go to the **Setup** main level.
2. Select the **Tilt Reverse** option.
3. Select from **OFF** (normal tilt motion), or **ON** (reversed tilt motion).

Pan Angle

To set the maximum angle of the pan:

1. Go to the **Setup** main level.
2. Select the **Pan Angle** option.
3. Select from **540** (540°), **360** (360°), or **180** (180°).

Tilt Angle

To set the maximum angle of the tilt:

1. Go to the **Setup** main level.
2. Select the **Tilt Angle** option.
3. Select from **260** (260°), **180** (180°), or **90** (90°).

Fan Mode

To set the fan speed mode:

1. Go to the **Settings** main level.
2. Select the **Fans** option.
3. Select the fan mode, from **Auto** (fan speed adjusts to product temperature), **Full** (fan speed at maximum), or **ECO** (quiet mode).

Display Backlight Timer

To set whether an inactive display will turn off:

1. Go to the **Setup** main level.
2. Select the **Display** option.
3. Select the length of the backlight timer, from **OFF** (will turn off) or **ON** (always on).

Screen Reverse

To set the orientation of the display:

1. Go to the **Setup** main level.
2. Select the **Screen Rev** option.
3. Select from **OFF** (right-side up) or **ON** (upside-down).

Dimmer Curve

To set the dimmer curve:

1. Go to the **Setup** main level.
2. Select the **Dimmer Curve** option.
3. Select the dimmer curve, from **Linear**, **Square**, **I Squa**, or **SCurve**.

Dimmer Speed

To set the dimmer speed:

1. Go to the **Setup** main level.
2. Select the **Dimmer Speed** option.
3. Select the dimmer speed, from **Smooth** or **Fast**.

Pulse Width Modulation

To adjust the frequency of the pulse width modulation:

1. Go to the **Setup** main level.
2. Select the **PWM Option** option.
3. Select the frequency, from **600Hz**, **1200Hz**, **2000Hz**, **4000Hz**, **6000Hz**, or **15000Hz**.

LED Power

To set the power of each LED color:

1. Go to the **Setup** main level.
2. Select from the **LED R POWER** (red), **LED G POWER** (green), **LED B POWER** (blue), or **LED W POWER** (white) options.
3. Set the selected LED power from **050–100**.

White Mode

To turn the White Mode on or off, or edit the balance of the White Mode:

1. Go to the **Setup** main level.
2. Select the **White Mode** option.
3. Select **On** (to calibrate the color temperature to 7500K), **Off** (to sets all colors to maximum output), or **Custom** (to customize the White Mode).
4. If **Custom** was selected, then select which color to edit, from **RED**, **GREEN**, **BLUE**, or **WHITE**.
5. Increase or decrease the maximum output level of the selected color, from **000–255**.

Color Calibration

To alter the color calibration settings:

1. Go to the **Setup** main level.
2. Select the **Color Calibration** option.
3. Select the calibration mode, from **On** (Uses factory default settings), **Off** (Sets all colors to maximum output), or **Custom** (To set a custom white balance).
4. If **Custom** was selected, then select which color to edit, from **RED**, **GREEN**, or **BLUE**.
5. Increase or decrease the maximum output level of the selected color, from **100–255**.

USB Update

To enable or disable software update using USB:

1. Go to the **Setup** main level.
2. Select the **USB Update** option.
3. Select **NO** (disables software update through USB) or **YES** (enables software update through USB).



See the [USB Software Update](#) section for the detailed instructions on how to update the Rogue Outcast 2X Wash M software using a USB C connection.

Reset Function

To reset specific functions or the entire product:

1. Go to the **Setup** main level.
2. Select the **Reset Function** option.
3. Select the functions to reset, from **Pan/Tilt**, **Zoom**, or **All**.
4. Select **NO** (to cancel) or **YES** (to reset the selected functions).

Operation

Factory Reset

To reset the product to factory settings:

1. Go to the **Setup** main level.
2. Select the **Factory Reset** option.
3. Select **NO** (to cancel) or **YES** (to reset the product configuration).

Test Mode

Auto Test

To have the Rogue Outcast 2X Wash M automatically test all functions one after the other:

1. Go to the **Run Mode** main level.
2. Select the **Auto Test** option.

Manual Test

To manually test an individual function of the Rogue Outcast 2X Wash M:

1. Go to the **Run Mode** main level.
2. Select the **Manual Test** option.
3. Select a function to test, from **Pan, Tilt, Dimmer, Shutter, Red 1, Green 1, Blue 1, White 1, Red 2, Green 2, Blue 2, White2, Red 3, Green 3, Blue 3, White3, Red 4, Green 4, Blue 4, White4, Red 5, Green 5, Blue 5, White5, or Zoom.**
4. Increase or decrease the value of the selected function from **000–255** to test it.

System Information

The information section of the menu displays statistics and the current status of the product's various functions. To view this information:

1. Go to the **Sys Info** main level.
2. Use **<UP>** and **<DOWN>** to view all information.

Offset Mode

The Offset mode provides fine adjustments for the home position of the pan, tilt, and zoom movements. To adjust these options:

1. From the main level screen, press and hold **<MENU>** until the passcode screen appears.
2. Use **<UP>** (increase value) and **<DOWN>** (next value) to enter the passcode: **2323** and press **<ENTER>**.
3. Select the "zero" position to adjust, from **PAN, TILT, ZOOM, RDM4, RDM5, or RDM6.**
4. Adjust the "zero" position for the selected function from **000–255.**

Error Codes

See the table below for error codes and recommended solutions:

Error Code	Possible Reason	Potential Solution
Base Fan1	Base Fan 1 is damaged	Replace base fan 1
	Fan wires have poor connection	Check fan wire connection
Base Fan 2	Base Fan 2 is damaged	Check fan connection
	Fan wires have poor connection	Replace fan 2
Head Fan1	Head Fan 1 is damaged	Replace head fan 1
	Fan wires have poor connection	Check fan wire connection
Head Fan2	Head Fan 2 is damaged	Replace head fan 2
	Fan wires have poor connection	Check fan wire connection
Lamp Hot	Thermistor overheated	Do a factory reset
		Update software
		Check connection of head to base
		Replace the thermistor
Thermistor Open	Bad thermistor	Factory reset
		Update software
		Check connection of head to base
		Replace thermistor
Thermistor Short	Bad thermistor	Do a factory reset
		Update software
		Check connection of the head to the base
		Replace thermistor
X_cm	Pan magnetic sensor error	Do a factory reset
		Update software
		Check connection of head to base
		Replace sensor
		Replace motor
X_op	Pan/optocoupler board is damaged	Replace the pan/optocoupler board
	Pan/tilt driver board is damaged	Replace the pan/tilt driver board
Y_cm	Tilt magnetic locating board is damaged	Replace the tilt magnetic locating board
	Pan/tilt driver board is damaged	Replace the pan/tilt driver board
Y_op	Tilt/optocoupler board is damaged	Replace the tilt/optocoupler board
	Pan/tilt driver board is damaged	Replace the pan/tilt driver board

5. Maintenance

Marine Fixture Maintenance

Overview

Chauvet coats fixtures intended for marine environments with C5-M, C5-H, or CX paint to provide enhanced protection against damage in both inshore and offshore areas of high salinity. However, even with the enhanced protection, exposure to marine conditions may cause damage to the fixture without proper maintenance. Scratches, salt, and mineral accumulation may degrade the fixture's protective coating and expose underlying metal if not cleaned properly. In marine environments, you should inspect and clean the product's protective coating regularly to preserve the underlying metal and minimize wear on the product.

Maintenance

To preserve the coating of the product, exterior maintenance is recommended at least twice a month. To properly maintain the exterior of the product:

1. Unplug the product from power.
2. Rinse off any loose dirt.



Use a low-pressure, freshwater spray to rinse off the product. High pressure or saltwater sprays may incur damage.

3. Scrub with a soft brush to remove dust collected on the external surface/vents.
4. Rinse thoroughly.



Even if the luminaires are NOT in use, maintenance is still required due to the fixture's environment. During periods of non-use, periodically wipe the fixture with a clean, soft cloth. Only dampen this cloth with freshwater or an alcohol-based cleaner. Abrasive, alkaline, or acid cleaners may incur damage to the fixture.

5. Clean the external glass.



- Only use an optical glass cleaner. DO NOT use Windex or other kinds of multi-surface cleaner as ammonia will damage the glass.
- Only spray the cleaner on a microfiber or 100% cotton cloth. DO NOT spray cleaner on the glass.



Dry off this product before storing it in the case. Failure to do so may result in deterioration of the product's housing. Always dry the transparent surfaces carefully after cleaning them.



Do not spin the cooling fans with compressed air. Damage may result.

Torque Measurements

To maintain the IP rating when reassembling the product, use the given torque measurements for each of the following screws and bolts:

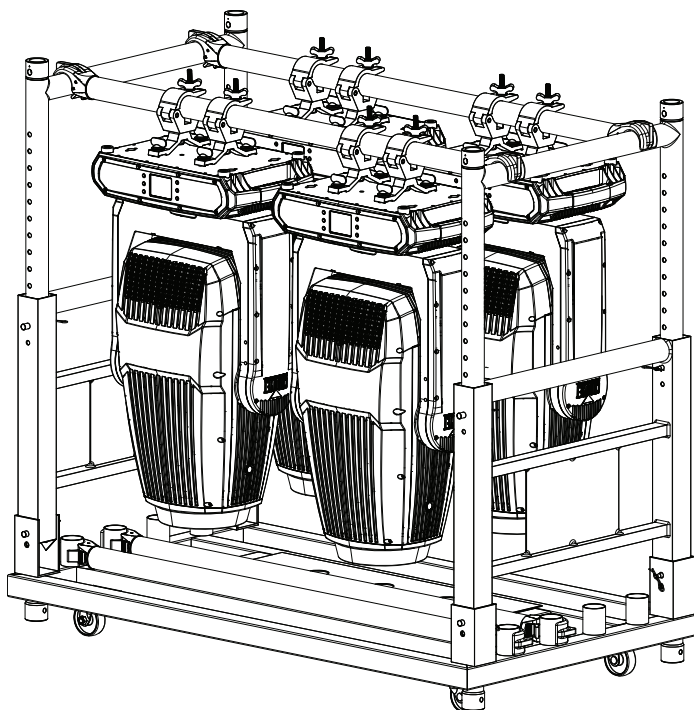
Fixture Parts	Torque Rating (Kgf.cm)	Torque Rating (lbf.in)
Screws inside feet	9.17	7.96
Base screws around outside (not the feet)	15.29	13.27
Omega bracket holder	12.2	10.6
Screws around power and data ports	3.5	3
Fuse	7.13	6.19
Center of yoke plate	15.29	13.27
Arm cover screws	18.35	15.93
Allen Key screws next to front lens	25.5	22.1
Allen Key screws holding in front lens cover	12.2	10.6
Allen Key screws around head fan	15.29	13.27
Allen Key screws head covers	10.19	8.85

Vacuum Test Measurements

Use the IP Tester from Chauvet Professional to ensure the product has been reassembled correctly by following the information below:

Parameters	Values
Method	Positive
Test pressure	2.18 kPa
Test duration	60 seconds
PASS state leak pressure	<0.02 kPa

Transporting on Truss or Racks



When transporting fixtures in pre-rigged truss and transportation racks, mount fixtures in the vertical position with the lenses facing down and the pan and tilt locks engaged. This is to prevent undue stress on the tilt locks and limit the amount of off-axis bounce on internal components.

6. Technical Specifications

Dimensions and Weight

Length	Width	Height	Weight
11.92 in (303 mm)	8.58 in (218 mm)	14.1 in (361 mm)	21.2 lb (9.6 kg)

Note: Dimensions in inches are rounded.

Power

Power Supply Type	Range		Voltage Selection		
Switching (internal)	100 to 240 VAC, 50/60 Hz		Auto-ranging		
Parameter	100 V, 60 Hz	120 V, 60 Hz	208 V, 60 Hz	230 V, 50 Hz	240 V, 50 Hz
Consumption	295 W	291 W	284 W	282 W	281 W
Operating Current	2.98 A	2.47 A	1.41 A	1.28 A	1.23 A
Power Linking Current	12 A	12 A	12 A	12 A	12 A
Fuse	8 A, 250 V	8 A, 250 V	8 A, 250 V	8 A, 250 V	8 A, 250 V

Light Source

Type	Color	Quantity	Power	Current	Lifespan
LED	Quad-color RGBW	19	25 W	1.5 A	50,000 hours

Photometrics

Color Temperature Range		Selectable PWM			
2800 to 10,000 K		600Hz, 1200Hz, 2000Hz, 4000Hz, 6000Hz, 15000Hz			
Beam Angle	Field Angle	Cutoff Angle	Zoom Range		
7.9° to 35.3°	11.6° to 50.5°	18.5° to 63.7°	7.9° to 63.7°		
Illuminance @ 5 m (7.9°)		Illuminance @ 5 m (63.7°)		Lumens	
7,632 lux		454 lux		5,371	

Acoustics

Settings	Ambient	ECO	Full	Max
Sound pressure level (dBA @ 1 m)	36.3	37.5	51.2	53.3

Thermal

Maximum External Temperature	Cooling System
113 °F (45 °C)	Fan-assisted Convection

Control

Data I/O Connector	Channel Range
5-pin XLR	15, 17, 22, 33, 54, 55, or 56

Ordering

Product Name	Item Name	Item Code	UPC Number
Rogue Outcast 2X Wash M	ROGUEOUTCAST2XWASHM	08011935	781462222833



UL 1573
CSA C22.2 No. 166
E113093



Contact Us

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Warranty & Returns

For warranty terms and conditions and return information, please visit our website.

For customers in the United States and Mexico: www.chauvetlighting.com/warranty-registration.

For customers in the United Kingdom, Republic of Ireland, Belgium, the Netherlands, Luxembourg, France, and Germany: www.chauvetlighting.eu/warranty-registration.