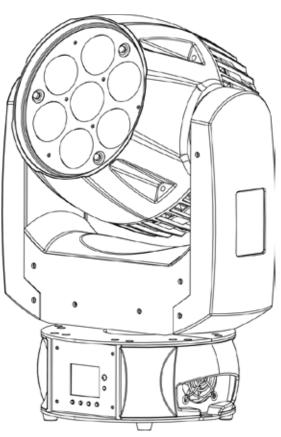
# **INTIMIDATOR** WASH ZOOM 350 IRC

**User Manual** 





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### **1. BEFORE YOU BEGIN**

What is ·	Intimidator™ Wash Zoom 350 IRC
Included <sup>·</sup>	Power Cord
included .	Thread Reducing Adapter

Warranty Card

**Quick Reference Guide** 

Instructions

Unpacking Carefully unpack the product immediately and check that all the parts are in the package and are in good condition.

Claims If the box or any of the contents appear damaged from shipping, or show signs of mishandling, save all packaging and file a claim with the carrier immediately, do not notify CHAUVET®. Failure to report damage to the carrier immediately or failure to have all packaging available for inspection may invalidate your claim.

> 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. For information on contacting CHAUVET®, see the Contact Us section of this manual.

Text	Convention	Meaning
Conventions	1–512	A range of values
-	50/60	A set of values
-	Settings	A menu option
-	Menu > Settings	A sequence of menu options
-	<enter></enter>	A button to be pressed
-	ON	A value to be entered or selected
Symbols	Symbol	Meaning
	$\triangle$	Critical installation, configuration, or operation information. Not following these instructions can make the product not work, cause damage to the product, or cause harm to the operator.
-	<b>(i</b> )	Important installation or configuration information. The product might not function correctly if this information is not used.
-		Useful information.
Disclaimor	The information and s	pecifications contained in this User Manual are subject to change without

information and specifications contained in this User Manual are subject to change without Disclaimer notice. CHAUVET® assumes no responsibility or liability for any errors or omissions, and reserves the right to revise or recreate this manual at any time. The latest version of this manual should be downloaded from http://www.chauvetlighting.com/product-manuals-literature/. © Copyright 2014 CHAUVET®. All rights reserved.

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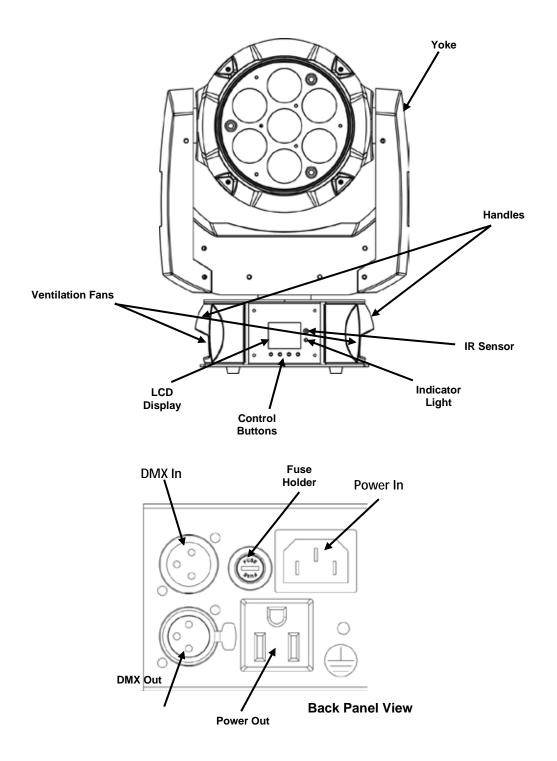
Author	Date	Editor	Date
L. Henry	2/11/13	A. Leon	2/17/14

Product at a	Use on Dimmer	x	Auto Programs	Р
	Outdoor Use	×	Auto-ranging Power Supply	Р
	Sound-Activated	Р	Replaceable Fuse	Р
	DMX	Р	User-Serviceable	X
	Master/Slave	Р		
Safety Notes	These notes include important inform product. Read these notes before using the second		oout the mounting, use, and maintenand oduct.	ce of this
۸ آ	<ul> <li>Make sure the power cord is not c Always disconnect the product from fuse.</li> <li>Never disconnect the product from If mounting the product overhead, Make sure there are no flammable Avoid direct eye exposure to the li</li> <li>Do not touch the product's housing be very hot.</li> <li>This product is not intended for per The product is for indoor use only!</li> <li>To prevent risk of fire or shock, do</li> <li>Always make sure that the voltage within the range stated on the sticl</li> <li>Never connect the product to a dir</li> <li>Make sure to replace the fuse with Always install the product and (50 cm) between the product and Always use the handles to carry the The maximum ambient temperatu 104 °F (40 °C). Do not operate the Be sure that no ventilation slots or Never carry the product by the poy In the event of a serious operating</li> </ul>	rimped of m the pow always s e material ght source g when th ermanent ! It is rate o not expo e of the po ker or rea mmer or r a another adjacent nis product re (Ta) in e product n the proc wer cord g problem epairs car	wer source before cleaning it or replacin rer source by pulling or tugging on the co recure it using a safety cable. Is close to the product when it is operatin while the product is on. The product is operating because the hous installation. d at IP20. Dose the product to rain or moisture. Dower source to which the product is com- ar panel of the product. Theostat. of the same type and rating. adequate ventilation, and leave at least surfaces. ct. which the product can be used is at higher temperatures. duct's housing are blocked. or any moving part. , stop using the product immediately. ried out by unskilled people can lead to a	ord. ng. sing can nected is

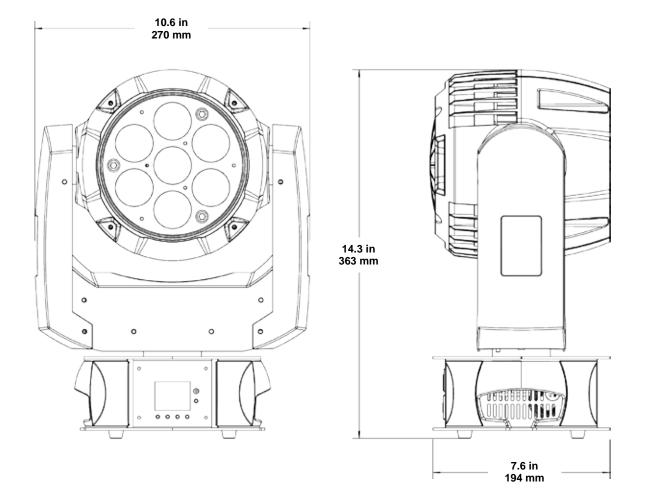


Keep this User Manual for future reference. If you sell the product to another user, be sure to give this manual to the next owner.

#### 2. INTRODUCTION Overview



#### Dimensions



### 3. Setup

AC Power The Intimidator™ Wash Zoom 350 IRC has an auto-ranging power supply that works 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 values listed on the label affixed to the product's back panel, or refer to the product's Specifications. The listed current rating indicates the product's average current draw under normal conditions.

The Intimidator™ Wash Zoom 350 IRC can be power linked via the IEC and Edison outlets in its base.

Always connect the product to a protected circuit (circuit breaker or fuse). Make sure circuit has an appropriate electrical ground to avoid the risk of electrocution or fire.

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

Fuse Make sure product is not connected to a power source.

**Replacement** 1. Place the tip of a flat-head screwdriver into the slot in the fuse holder.

- 2. Turn the screwdriver counterclockwise and the fuse holder will come loose.
- 3. Pull the fuse holder out of the product.
- 4. Pull the blown fuse out of the fuse holder.
- 5. Place a new fuse of the exact same type and rating into the fuse holder.
- 6. Insert the fuse holder into the product.
- 7. Place the tip of a flat-head screwdriver into the slot in the fuse holder.
- 8. Turn the screwdriver clockwise and the fuse holder will tighten into place.

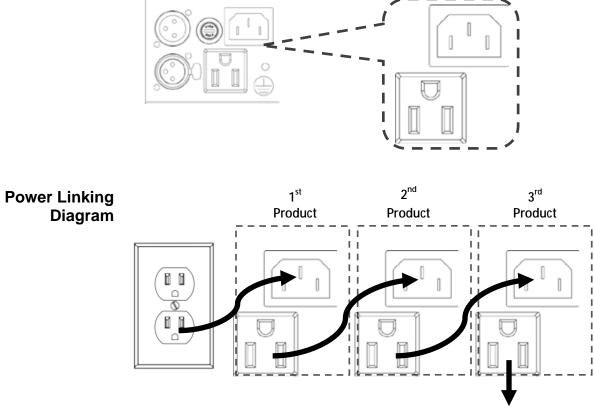




Disconnect the product from power before replacing the fuse. Use only the fuse listed in the Technical Specifications section or on the specifications sticker on the product.

A spare fuse is not included.

**Power Linking** The product provides power linking via the Edison/IEC outlet located in the back of the unit.



**Additional Products** 



Up to 5 Intimidator<sup>™</sup> Wash Zoom 350 IRC units can be linked on 120 V, or up to 12 Intimidator<sup>™</sup> Wash Zoom 350 IRC units on 230 V.



The power linking diagram shown above corresponds to the North American version of the product ONLY!

If using this product anywhere other than North America, consult with the local CHAUVET® distributor because power linking connectors and requirements differ from country to country, and region to region.

- **Mounting** Before mounting the product, read and follow the safety recommendations in the <u>Safety Notes</u> section.
- **Orientation** The Intimidator<sup>™</sup> Wash Zoom 350 IRC can be mounted in any position, but make sure the placement allows adequate ventilation for the product, and allows for movement of the yoke and head in any direction.

**Rigging** Be sure to place the product in a location that allows easy access to it for maintenance and programming, and enough space around the product for ventilation.

Make sure that the structure or surface onto which the product will be mounted can support the product's weight. For more information see the <u>Technical Specifications</u> section.

When mounting the product overhead, always use a safety cable and make sure the product is attached securely.

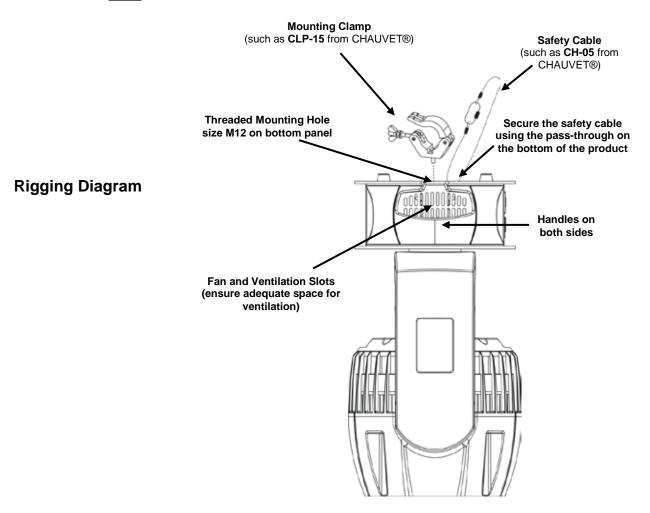
When mounting the product on a truss or pipe, use a mounting clamp with the appropriate weight capacity. CHAUVET® has a full range of mounting clamps. See <a href="http://www.chauvetlighting.com/cables-clamps-main.html">http://www.chauvetlighting.com/cables-clamps-main.html</a> for the complete selection.

The rubber feet serve as floor supports. When placing the product on the floor, make sure that the product and cables are away from people and vehicles.



The included Thread Reducing Adaptor changes the built-in threaded mounting hole from M12 to M10 size. The smaller M10 size works with the CLP-10 clamp from CHAUVET®.

When using only one mounting clamp, be sure to use a clamp with a captive bolt to prevent accidental loosening.



### **4. OPERATION**

### Descrioption

Control Panel The control panel is used to set the operating mode, and the configuration settings of the product. Use the 4 buttons underneath the LCD display to access the control panel and navigate the menu map. For specific instructions see the Configurations sections below.

Button	Function					
<menu></menu>	Enters into, or backs out of, the current menu option					
<up></up>	Scrolls up the list of options or selects a higher value					
<down></down>	Scrolls down the list of options or selects a lower value					
<pre><enter> Activates a selected menu or value</enter></pre>						

Menu Map The Menu Map presents all the options in the menu system, and the values to set them.

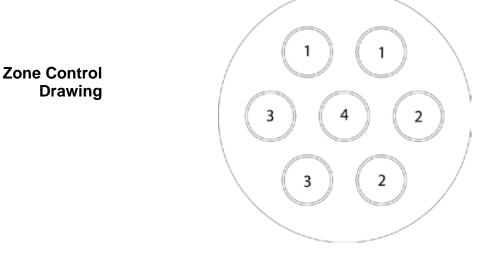
Menu	Value		Description
Address	001–512		Sets the DMX starting address
	DMY	14CH	
	DMX	29CH	— Sets DMX personality
Run Mode	Auto	Auto01— Auto16	Sets Auto mode
	Sc	bund	Sets Sound mode
	S	lave	Sets Slave mode
		IR	Sets infrared control
	Pan Reverse	OFF	Normal pan operation
	Fall Reverse	ON	Reverse pan operation
	Tilt Reverse	OFF	Normal tilt operation
	The Reverse	ON	Reverse tilt operation
		540	Sets the 540° pan angle range
	Pan Angle	360	Sets the 360° pan angle range
		180	Sets the 180° pan angle range
		270	Sets the 270° tilt angle range
Setup	Tilt Angle	180	Sets the 180° tilt angle range
		90	Sets the 90° tilt angle range
		Normal	
	P/T Speed	Fast	Sets the panning/tilting speed
		Slow	
	Fans	Auto	Sets fan speed to be triggered according to temperature
		Full	Sets fan speed to full
	Dicploy	OFF	Display turns off after inactivity
	Display	ON	Display stays on after inactivity
	Screen Rev	OFF	Normal display

\_

Menu	Value		Description
		ON	Upside-down display
		Square	
	Dimmer	Dimmer I Squa	Sets the dimmer curve mode
	Curve	SCurve	
		Linear	
	Dimmer	Fast	- Sets the dimmer speed
Setup (Cont.)	Speed	Smooth	
	Color Balance	RED	
		GREEN	Sets color balance for white
		BLUE	(100–255)
		WHITE	
	Sensitivity	001—100	Sets sound sensitivity
	R	eset	Resets the product
	Factory Set		Loads factory defaults
Sys Info	Ver Running Mode DMX Address Temperature		Shows the current software version, running mode, DMX address and product's temperature

**Zone Control** The Intimidator<sup>™</sup> Wash Zoom 350 has 4 zones of control so that the light can emit different individual colors and patterns of light. The most flexibility over zone control is in the 29-channel DMX personality, which has direct color control of the zones.

Both the 29-channel and 14-channel DMX personalities have macros that use the zones.



**Configuration** To set the product in DMX mode for control with a DMX controller, do the following:

- 1. Make sure the product is plugged into a power source. (DMX)
  - 2. Connect the male end of a DMX cable to the DMX out socket of the DMX controller and the female end of the same cable to the DMX in socket on the product.
  - 3. Set the DMX starting address and personality by following the directions below.

DMX Starting When selecting a starting DMX address, always consider the number of DMX channels needed for the selected DMX personality. Choosing a starting address that is too high can Address restrict access to some of the product's channels.

> The Intimidator™ Wash Zoom 350 IRC uses either 14 or 29 channels, depending on the personality. The highest configurable DMX address in 14-channel mode is 499. The highest configurable DMX address in 29-channel mode is 484.

> For more information about DMX download the CHAUVET® DMX Primer from the CHAUVET® web site http://www.chauvetlighting.com/download.

- To set the DMX starting address, do the following:
- 1. If the display shows a number from **001–512**, go to step 5.
- 2. Press **<MENU>** repeatedly until 4 icons show on the display.
- 3. Use <UP> or <DOWN> to highlight Address.
- 4. Press <ENTER> and a number from 001–512 will show on the display.
- 5. Use **<UP>** or **<DOWN>** to change the number to the desired DMX starting address.
- 6. Press <ENTER> to select the DMX starting address.

#### DMX Personalities The Intimidator<sup>™</sup> Wash Zoom 350 IRC has 2 DMX personalities: a 14-channel personality and a 29-channel personality.

To set the DMX personality, do the following:

- 1. Press <MENU> repeatedly until 4 icons show on the display.
- 2. Use <UP> or <DOWN> to highlight the Run Mode icon.
- 3. Press <ENTER> and the Run Mode options will show on the display.
- 4. Use <UP> or <DOWN> to highlight DMX.
- 5. Press <ENTER>. A green dot will show on the DMX option line and the characters 14CH or 29CH will show in green.
- 6. Use <UP> or <DOWN> to switch between 14CH and 29CH.
- 7. Press <ENTER> to select the DMX personality shown.

After the DMX starting address and personality have been set, there will be a delay of 30 seconds before the display automatically returns to showing the current DMX address and the DMX personality.



If the display goes blank after 30 seconds, it is because the Display option is set to OFF. To set the Display option to ON go to Menu > Setup > Display and change the value to ON. For more information see the Display ON/OFF.

**DMX Channel** The following table outlines all the capabilities of the Intimidator<sup>™</sup> Wash Zoom 350 and the **Assignments and** channels that control them when the light is used with a lighting controller.

-CH	Channel	Function	Value	Percent/Setting	
-	1	Pan	000 <b>ó</b> 255	0 to 540°	
-	2	Fine Pan	000 <b>ó</b> 255	Fine control of pan	ning
-	3	Tilt	000 <b>ó</b> 255	0 to 270°	
-	4	Fine Tilt	000 <b>ó</b> 255	Fine control of tiltin	g
-	3	Speed	000 <b>ó</b> 255	Pan/Tilt (fast to slo	w)
-	6	Red	000 <b>ó</b> 255	0 to 100%	Zone 1
-	7	Green	000 <b>ó</b> 255	0 to 100%	
-	8	Blue	000 <b>ó</b> 255	0 to 100%	
-	9	White	000 <b>ó</b> 255	0 to 100%	
-	10	Red	000 <b>ó</b> 255	0 to 100%	Zone 2
-	11	Green	000 <b>ó</b> 255	0 to 100%	
-	12	Blue	000 <b>ó</b> 255	0 to 100%	
-	13	White	000 <b>ó</b> 255	0 to 100%	
-	14	Red	000 <b>ó</b> 255	0 to 100%	Zone 3
-	15	Green	000 <b>ó</b> 255	0 to 100%	
-	16	Blue	000 <b>ó</b> 255	0 to 100%	
-	17	White	000 <b>ó</b> 255	0 to 100%	
-	18	Red	000 <b>ó</b> 255	0 to 100%	Zone 4
-	19	Green	000 <b>ó</b> 255	0 to 100%	
-	20	Blue	000 <b>ó</b> 255	0 to 100%	
-	21	White	000 <b>ó</b> 255	0 to 100%	
-			000 <b>ó</b> 004	No function	I
			005 <b>ó</b> 009	Color 1	
			010 <b>ó</b> 014	Color 2	
			015 <b>ó</b> 019	Color 3	
			020 <b>ó</b> 024	Color 4	
			025 <b>ó</b> 029	Color 5	
			030 <b>ó</b> 034	Color 6	
	22	Colors	035 <b>Ó</b> 039	Color 7	
			040 <b>ó</b> 044	Color 8	
			045 <b>ó</b> 049	Color 9	
			050 <b>ó</b> 054	Color 10	
			055 <b>ó</b> 059	Color 11	
			060 <b>ó</b> 064	Color 12	
			065 <b>Ó</b> 069	Color 13	

29-CH	Channel	Function	Value	Percent/Setting
			070 <b>ó</b> 074	Color 14
			075 <b>ó</b> 079	Color 15
			080 <b>ó</b> 084	Color 16
			085 <b>ó</b> 089	Color 17
			090 <b>ó</b> 094	Color 18
			095 <b>ó</b> 099	Color 19
			100 <b>ó</b> 104	Color 20
			105 <b>ó</b> 109	Color 21
			110 <b>ó</b> 114	Color 22
			115 <b>ó</b> 119	Color 23
			120 <b>ó</b> 124	Color 24
			125 <b>Ó</b> 129	Color 25
			130 <b>ó</b> 134	Color 26
	22 (Cont.)	Colors (Cont.)	135 <b>Ó</b> 139	Color 27
			140 <b>ó</b> 144	Color 28
			145 <b>ó</b> 149	Color 29
			150 <b>ó</b> 154	Color 30
			155 <b>Ó</b> 159	Color 31
			160 <b>Ó</b> 164	Color 32
			165 <b>Ó</b> 169	Color 33
			170 <b>ó</b> 174	Color 34
			175 <b>Ó</b> 179	No function
			180 <b>ó</b> 201	Clockwise color change (fast to slow)
			202 <b>ó</b> 207	Stop (color stays in the current color)
			208 <b>ó</b> 229	Counter-clockwise color change (slow to fast)
			230 <b>ó</b> 234	No function
			235 <b>ó</b> 249	Color jump (fast to slow)
			250 <b>Ó</b> 255	Sound colors
			000 <b>Ó</b> 015	No function
			016 <b>Ó</b> 031	Zone macro 1
			032 <b>ó</b> 047	Zone macro 2
			048 <b>ó</b> 063	Zone macro 3
	00	Built-in	064 <b>ó</b> 079	Zone macro 4
	23	Control	080 <b>ó</b> 095	Zone macro 5
			096 <b>ó</b> 111	Zone macro 6
			112 <b>ó</b> 127	Built-in 7 (zone macros 1—6)

29-CH	Channel	Function	Value	Percent/Setting
			128 <b>ó</b> 143	Built-in 8
			144 <b>ó</b> 159	Built-in 9
			160 <b>ó</b> 175	Built-in 10
		Built-in	176 <b>Ó</b> 191	Built-in 11
	23 (Cont.)	Control (Cont.)	192 <b>ó</b> 207	Built-in 12
			208 <b>ó</b> 223	Built-in 13
			224 <b>ó</b> 239	Built-in 14
			240 <b>ó</b> 255	Built-in 15 (built-in 8—14)
	24	Built-in Speed	000 <b>ó</b> 255	Zones and built-in speed (slow to fast)
	25	Dimmer	000 <b>ó</b> 255	0 to 100%
			000 <b>ó</b> 019	Closed
			020 <b>ó</b> 024	Open
			025 <b>Ó</b> 064	Strobe effect (decreasing speed)
			065 <b>Ó</b> 069	Open
			070 <b>ó</b> 084	Fast on, slow off (decreasing speed)
			085 <b>Ó</b> 089	Open
			090 <b>ó</b> 104	Slow on, fast off (decreasing speed)
			105 <b>Ó</b> 109	Open
			110 <b>ó</b> 124	Random shutter (decreasing speed)
			125 <b>Ó</b> 129	Open
	26	Shutter	130 <b>Ó</b> 144	Random fast on, slow off (decreasing speed)
			145 <b>Ó</b> 149	Open
			150 <b>Ó</b> 164	Random slow on, fast off (decreasing speed)
			165 <b>Ó</b> 169	Open
			170 <b>ó</b> 184	Pulse effect 1 (decreasing speed)
			185 <b>Ó</b> 189	Open
			190 <b>ó</b> 204	Pulse effect 2 (decreasing speed) Open
			205 <b>ó</b> 209	Gradually on and off (decreasing speed)
			210 <b>ó</b> 224 225 <b>ó</b> 229	Open
			223 <b>6</b> 229 230 <b>6</b> 244	Pulse effect 3 (decreasing speed)
			230 <b>O</b> 244 245 <b>O</b> 255	Open
	27	Zoom	000 <b>ó</b> 255	Zoom (wide to narrow)
			000 <b>Ó</b> 233	No function
		Control	010 <b>Ó</b> 014	Blackout while panning/tilting
	28	Functions	015 <b>Ó</b> 049	No function
		I		

29-CH	Channel	Function	Value	Percent/Setting
		Control Functions (Cont.)	050 <b>ó</b> 054	Reset pan
			055 <b>ó</b> 059	Reset tilt
			060 <b>ó</b> 064	Reset zoom
			065 <b>Ó</b> 069	No function
			070 <b>ó</b> 074	Reset all
			075 <b>ó</b> 079	No function
			080 <b>ó</b> 084	Reverse pan/tilt
			085 <b>Ó</b> 089	Reverse pan
			090 <b>ó</b> 094	Reverse tilt
	28 (Cont.)		095 <b>Ó</b> 099	Cancel reverse pan
			100 <b>ó</b> 104	Cancel reverse tilt
			105 <b>ó</b> 109	Cancel reverse pan/tilt
			110 <b>ó</b> 114	Pan/Tilt normal speed
			115 <b>ó</b> 119	Pan/Tilt fast speed
			120 <b>ó</b> 124	Pan/Tilt slow speed
			125 <b>Ó</b> 129	Fan (full speed)
			130 <b>ó</b> 134	Fan (auto)
			135 <b>Ó</b> 139	Dimmer, fast
			000 <b>ó</b> 007	No function
			008 <b>ó</b> 023	Automatic movement macro 1
			024 <b>ó</b> 039	Automatic movement macro 2
			040 <b>ó</b> 055	Automatic movement macro 3
			056 <b>ó</b> 071	Automatic movement macro 4
			072 <b>ó</b> 087	Automatic movement macro 5
			088 <b>ó</b> 103	Automatic movement macro 6
			104 <b>ó</b> 119	Automatic movement macro 7
	29	Movement Macros	120 <b>ó</b> 135	Automatic movement macro 8
		Macros	136 <b>Ó</b> 151	Sound-Active movement macro 1
			152 <b>Ó</b> 167	Sound-Active movement macro 2
			168 <b>ó</b> 183	Sound-Active movement macro 3
			184 <b>ó</b> 199	Sound-Active movement macro 4
			200 <b>ó</b> 215	Sound-Active movement macro 5
			216 <b>ó</b> 231	Sound-Active movement macro 6
			232 <b>ó</b> 247	Sound-Active movement macro 7
				Sound-Active movement macro 8
			248 <b>Ó</b> 255	

Channel	Function	Value	Percent/Setting		
1	Pan	000 <b>ó</b> 255	0 to 540°		
2	Tilt	000 <b>ó</b> 255	0 to 270°		
3	Speed	000 <b>ó</b> 255	Pan/Tilt (fast to slow)		
4	Red	000 <b>ó</b> 255	0 to 100%		
5	Green	000 <b>ó</b> 255	0 to 100%		
6	Blue	000 <b>ó</b> 255	0 to 100%		
7	White	000 <b>ó</b> 255	0 to 100%		
		000 <b>ó</b> 015	No function		
		016 <b>Ó</b> 031	Zone macro 1		
		032 <b>ó</b> 047	Zone macro 2		
		048 <b>ó</b> 063	Zone macro 3		
		064 <b>ó</b> 079	Zone macro 4		
		080 <b>ó</b> 095	Zone macro 5		
		096 <b>ó</b> 111	Zone macro 6		
8	Built-in	112 <b>ó</b> 127	Built-in 7 (zone macros 1—6)		
o	Control	128 <b>ó</b> 143	Built-in 8		
		144 <b>ó</b> 159	Built-in 9		
		160 <b>ó</b> 175	Built-in 10		
		176 <b>ó</b> 191	Built-in 11		
		192 <b>ó</b> 207	Built-in 12		
		208 <b>ó</b> 223	Built-in 13		
		224 <b>ó</b> 239	Built-in 14		
		240 <b>ó</b> 255	Built-in 15 (built-in 8—14)		
9	Built-in Speed	000 <b>Ó</b> 255	Zones and built-in speed (slow to fast)		
10	Dimmer	000 <b>ó</b> 255	0 to 100%		
		000 <b>ó</b> 019	Closed		
		020 <b>ó</b> 024	Open		
	Shutter	025 <b>ó</b> 064	Strobe effect (decreasing speed)		
		065 <b>ර</b> 069	Open		
		070 <b>ó</b> 084	Fast on, slow off (decreasing speed)		
11		085 <b>ó</b> 089	Open		
		090 <b>ó</b> 104	Slow on, fast off (decreasing speed)		
		105 <b>ó</b> 109	Open		
		110 <b>ó</b> 124	Random shutter (decreasing speed)		
		125 <b>ó</b> 129	Open		
		130 <b>ó</b> 144	Random fast on, slow off (decreasing speed)		
		145 <b>ó</b> 149	Open		

14-CH	Channel	Function	Value	Percent/Setting
		Shutter cont.	150 <b>ó</b> 164	Random slow on, fast off (decreasing speed)
			165 <b>Ó</b> 169	Open
			170 <b>ó</b> 184	Pulse effect 1 (decreasing speed)
			185 <b>Ó</b> 189	Open
			190 <b>ó</b> 204	Pulse effect 2 (decreasing speed)
	11		205 <b>ó</b> 209	Open
	11		210 <b>ó</b> 224	Gradually on and off (decreasing speed)
			225 <b>ó</b> 229	Open
			230 <b>ó</b> 244	Pulse effect 3 (decreasing speed)
			245 <b>ó</b> 255	Open
	12	Zoom	000 <b>ó</b> 255	Zoom in and out
			000 <b>ó</b> 009	No function
			010 <b>ó</b> 014	Pan/Tilt blackout
			015 <b>Ó</b> 049	No function
			050 <b>ó</b> 054	Reset pan
			055 <b>ó</b> 059	Reset tilt
	13	Control Functions	060 <b>ó</b> 064	Reset zoom
			065 <b>Ó</b> 069	No function
			070 <b>ó</b> 074	Reset all
			075 <b>ó</b> 079	No function
			080 <b>ó</b> 084	Reverse Pan/Tilt
			085 <b>ó</b> 089	Reverse pan
			090 <b>ó</b> 094	Reverse tilt
			095 <b>ó</b> 099	Cancel reverse pan
			100 <b>ó</b> 104	Cancel reverse tilt
			105 <b>ó</b> 109	Cancel reverse pan/tilt
			110 <b>ó</b> 114	Pan/Tilt normal speed
			115 <b>ó</b> 119	Pan/Tilt fast speed
			120 <b>ó</b> 124	Pan/Tilt slow speed
			125 <b>ó</b> 129	Fan (full speed)
			130 <b>ó</b> 134	Fan (auto)
			135 <b>ó</b> 139	Dimmer, fast
			140 <b>ó</b> 144	Dimmer, smooth
			145 <b>ó</b> 255	No function
		Movement Macros	000 <b>ó</b> 007	No function
	14		008 <b>ó</b> 023	Automatic movement macro 1
	14		024 <b>ó</b> 039	Automatic movement macro 2
			040 <b>ó</b> 055	Automatic movement macro 3

14-CH	Channel	Function	Value	Percent/Setting
	14 (Cont.)	Movement Macros (Cont.)	056 <b>ó</b> 071	Automatic movement macro 4
			072 <b>ó</b> 087	Automatic movement macro 5
			088 <b>ó</b> 103	Automatic movement macro 6
			104 <b>ó</b> 119	Automatic movement macro 7
			120 <b>ó</b> 135	Automatic movement macro 8
			136 <b>Ó</b> 151	Sound-Active movement macro 1
			152 <b>Ó</b> 167	Sound-Active movement macro 2
			168 <b>Ó</b> 183	Sound-Active movement macro 3
			184 <b>ó</b> 199	Sound-Active movement macro 4
			200 <b>ó</b> 215	Sound-Active movement macro 5
			216 <b>ó</b> 231	Sound-Active movement macro 6
			232 <b>ó</b> 247	Sound-Active movement macro 7
			248 <b>ó</b> 255	Sound-Active movement macro 8

**Configuration** Use standalone configurations to operate the product without a DMX controller.

### (Standalone)



Never connect a product operating in a standalone mode (Sound, Auto, or IR) to a DMX chain that includes a DMX controller. Products in standalone mode can transmit DMX signals that interfere with the DMX signals from the controller

**Sound Mode** Sound mode sets the product to respond to sounds and music.

To set the product to Sound mode, do the following:

- 1. Make sure the product is connected to a power source and not connected to a DMX controller.
- 2. Press **<MENU>** repeatedly until 4 icons show on the display.
- 3. Use **<UP>** or **<DOWN>** to highlight the **Run Mode** icon.
- 4. Press **<ENTER>** and the **Run Mode** options will show on the display.
- 5. Use **<UP>** or **<DOWN>** to highlight the **Sound** option.
- 6. Press **<ENTER>**. A green dot will show on the **Sound** option line and the product will begin reacting to sound.



The product will respond only to low frequencies of music (bass and drums).

If the product is not responding to sound, increase the sensitivity. For more information see the <u>Sensitivity Setting</u> below.

Auto Mode Auto mode sets the product to 1 of 16 preset movement patterns and color changes.

- To set the product to Auto mode, do the following:
- 1. Make sure the product is connected to a power source and not connected to a DMX controller.
- 2. Press **<MENU>** repeatedly until 4 icons show on the display.
- 3. Use <UP> or <DOWN> to highlight the Run Mode icon.
- 4. Press **<ENTER>** and the **Run Mode** options will show on the display.
- 5. Use **<UP>** or **<DOWN>** to highlight the **Auto** option.
- 6. Press **<ENTER>**. A green dot will show on the **Auto** option line, the current Auto mode will show up in green letters and the product will begin moving and emitting light.
- 7. Use  $\langle UP \rangle$  or  $\langle DOWN \rangle$  to cycle through the 16 Auto modes.
- 8. Press **<ENTER>>** to select one of the 16 Auto modes.

**IR Mode** IR mode allows the product to be controlled with an infrared remote controller. The IRC-6 can remotely set the product to various modes; adjust the color, speed and sensitivity; and set the strobe.

To set the product to IR mode, do the following:

Make sure the product is plugged into a power source and not connected to a DMX cable.

- 1. Press **<MENU>** repeatedly until 4 icons show on the display.
- 2. Use <UP> or <DOWN> to highlight the Run Mode icon.
- 3. Press **<ENTER>.** The **Run Mode** options will show on the display.
- 4. Use **<UP>** or **<DOWN>** to highlight the **IR** option.
- 5. Press **<ENTER>.** A green dot will show on the **IR** option line and the product will begin moving and emitting light.

**IRC-6** Operation

The IRC-6 infrared controller (available from CHAUVET®) allows remote control of the Intimidator Wash Zoom 350 IRC.

### Be sure the IRC-6 remote is pointing directly at the product and there is nothing in between the remote and the product.

Some of the buttons on the remote work differently than what is indicated on their labels. For example:

- <MANUAL> controls the white color in the LEDs.
- <A>, <UV>, and <W> control the Blackout function.

Please read the next section carefully.

The list below describes which features each button controls.

- <BLACKOUT> Turns LEDs on and off.
- <AUTO> Activates Auto mode. Use the <+> and <-> buttons to cycle through Auto modes.
- **SOUND>** Activates Sound mode.
- <STROBE> Activates the strobe. Use the <+> and <-> buttons to cycle through strobe speeds.
- <SPEED> Adjusts the movement speed. Use the <+> and <-> buttons to cycle through movement speeds.
- <SENSITIVITY> Adjusts sound sensitivity. Use the <+> and <-> buttons to cycle through sound sensitivity levels.
- <%> Adjusts the brightness of the LEDs. Use the <+> and <-> buttons to increase or decrease the brightness of the LEDs.
- <MANUAL> Adjusts the white color in the LEDs. Use the <+> and <-> buttons to increase or decrease the white color in the LEDs.
- <FADE/SNAP> or <FADE> Adjusts the speed and type of color fades. Press the button to switch between fade and snap color changes. Use <+> and <-> to increase or decrease the speed of the color changes.
- <R> Adjusts the red color in the LEDs. Use the <+> and <-> buttons to increase or decrease the red color in the LEDs.
- <G> Adjusts the green color in the LEDs. Use the <+> and <-> buttons to increase or decrease the green color in the LEDs.
- <B> Adjusts the blue color in the LEDs. Use the <+> and <-> buttons to increase or decrease the blue color in the LEDs.
- $\cdot$  <+> Increases values for controls as described above.
- -> Decreases values for controls as described above.
- <0>-<9> Activates specific Auto modes. Can be used as a shortcut for the combination of the <AUTO> button and the <+> and <-> buttons.



#### Configuration (Master/Slave)

Master/Slave mode allows a single Intimidator<sup>™</sup> Wash Zoom 350 IRC (the master) to control the actions of one or more Intimidator<sup>™</sup> Wash Zoom 350 IRCs (the slaves) without a DMX controller.

In Master/Slave mode the master is set to operate in Auto mode, Sound mode, or IR mode and the slaves are set to operate in Slave mode.

The master and slaves are daisy chained though the DMX input and output ports with the master at the beginning of the chain. Once set and connected, the slaves will operate identically to, and in unison with, the master.

• Always put the male DMX connector into the master. Do not connect to the DMX In port on the master.



- Never connect more than 31 slaves to the master.
- $\cdot$   $\,$  Never connect a DMX controller to a DMX daisy chain of master and slaves.
- **Configure all the sla**ves before connecting the master to the DMX daisy chain.

**Configuring the** Configure the slaves for Slave mode before or after they are put in position, and before **Slaves** they are daisy chained to the master.

To configure a slave, do the following:

- 1. Make sure the product is connected to a power source.
- 2. Press **<MENU>** repeatedly until 4 icons show on the display.
- 3. Use <UP> or <DOWN> to highlight the Run Mode icon.
- 4. Press **<ENTER>**. The **Run Mode** options will show on the display.
- 5. Use **<UP>** or **<DOWN>** to highlight the **Slave** option.
- 6. Press **<ENTER>**. A green dot will show on the **Slave** option line.

**Configuring the** Configure the master after all the slaves are connected to it and configured.

**Master** To configure the master, do the following:

- 1. Make sure the product is connected to a power source and connected to all the slaves.
- 2. Press **<MENU>** repeatedly until 4 icons show on the display.
- 3. Use <UP> or <DOWN> to highlight the Run Mode icon.
- 4. Select any of the Standalone modes as described in Configuration (Standalone).

## Configuration (Settings) The Intimidator<sup>™</sup> Wash Zoom 350 IRC can be customized with settings such as for movement, speed, display, and fan operation. Below are instructions for configuring all the settings available.

**Pan Reverse** Reversing the pan movement is useful when 2 lights are facing each other and they both need to turn toward the same direction.

To reverse the pan movement do the following:

- 1. Press **<MENU>** repeatedly until 4 icons show on the display.
- 2. Use <UP> or <DOWN> to highlight the Setup icon.
- 3. Press **<ENTER>.** The **Setup** options will show on the display.
- 4. Use **<UP>** or **<DOWN>** to highlight the **Pan Reverse** option.
- 5. Press <ENTER>. The words ON or OFF will show in green.
- 6. Use <UP> or <DOWN> to switch between ON and OFF.
- 7. Press **<ENTER>** to select the setting.
- **Tilt Reverse** Reversing the tilt movement is useful when 2 lights are facing each other and they need to point towards the same space between them.

To reverse the tilt movement do the following:Press **<MENU>** repeatedly until 4 icons show on the display.

- 1. Use **<UP>** or **<DOWN>** to highlight the **Setup** icon.
- 2. Press **<ENTER>**. The **Setup** options will show on the display.
- 3. Use <UP> or <DOWN> to highlight the Tilt Reverse option.
- 4. Press **<ENTER>**. The words **ON** or **OFF** will show in green.
- 5. Use **<UP>** or **<DOWN>** to switch between **ON** and **OFF**.
- 6. Press **<ENTER>** to select the setting.
- **Pan Range** Setting the pan angle range is useful when there is an area of the room that the Intimidator<sup>™</sup> Wash Zoom 350 IRC should not illuminate.

To set the range of the pan movement, do the following:

- 1. Press <MENU> repeatedly until 4 icons show on the display.
- 2. Use the <UP> and <DOWN> buttons to highlight the Setup icon.
- 3. Press <ENTER>. The Setup options will show on the display.
- 4. Use the **<UP>** and **<DOWN>** buttons to highlight the **Pan Angle** option.
- 5. Press **<ENTER>.** The three digits to the right will show in green.
- 6. Use **<UP>** or **<DOWN>** to select **180**, **360**, or **540**.
- 7. Press **<ENTER>** to select the setting.
- **Tilt Range** Setting the tilt angle range is useful when there is an area of the room that the Intimidator<sup>™</sup> Wash Zoom 350 IRC should not illuminate.

To set the range of the tilt movement, do the following:

- 1. Press **<MENU>** repeatedly until 4 icons show on the display.
- 2. Use **<UP>** or **<DOWN>** to highlight the **Setup** icon.
- 3. Press **<ENTER>.** The **Setup** options will show on the display.
- 4. Use <UP> or <DOWN> to highlight the Tilt Angle option.
- 5. Press <ENTER>. The three digits to the right will show in green.
- 6. Use <UP> or <DOWN> to select 90, 180, or 270.
- 7. Press **<ENTER>** to select the setting.

### **Movement Speed** The movement, or pan and tilt speed, can be adjusted and will affect the speed of the Auto and Sound modes.

To set the pan and tilt speed, do the following:

- 1. Press **<MENU>** repeatedly until 4 icons show on the display.
- 2. Use <UP> or <DOWN> to highlight the Setup icon.
- 3. Press **<ENTER>.** The **Setup** options will show on the display.
- 4. Use <UP> or <DOWN> to highlight the P/T Speed option.
- 5. Press <ENTER> and Normal, Fast, or Slow will show in green.
- 6. Use **<UP>** or **<DOWN>** to select the desired speed.
- 7. Press **<ENTER>** to select the setting.
- **Fan Operation** The fans in the unit can be set to **Full** to remain on or set to **Auto** to run only when the product is hot enough to need a fan.
  - To set the fans to Full or Auto, do the following:
  - 1. Press <MENU> repeatedly until 4 icons show on the display.
  - 2. Use <UP> or <DOWN> to highlight the Setup icon.
  - 3. Press **<ENTER>**. The **Setup** options will show on the display.
  - 4. Use **<UP>** or **<DOWN>** to highlight the **Fans** option.
  - 5. Press **<ENTER>.** The words **Full** or **Auto** will show in green.
  - 6. Use **<UP>** or **<DOWN>** to switch between **Full** and **Auto**.
  - 7. Press **<ENTER>** to select the setting.
- **Display ON/OFF** The display can be set to stay on permanently (**ON**), or to go off (**OFF**) when the menu is not being used.

If the display is set to **ON**, it will remain in any given menu for 30 seconds of inactivity, and then it will return to a home screen that shows the product's current mode and DMX address.

If the display is set to **OFF**, it will remain in any given menu for 30 seconds of inactivity, and then it will go blank and show nothing.

To set the display **ON** or **OFF**, do the following:

- 1. Press **<MENU>** repeatedly until 4 icons show on the display.
- 2. Use **<UP>** or **<DOWN>** to highlight the **Setup** icon.
- 3. Press **<ENTER>.** The **Setup** options will show on the display.
- 4. Use **<UP>** or **<DOWN>** to highlight the **Display** option.
- 5. Press **<ENTER>.** The words **ON** or **OFF** will show in green.
- 6. Use **<UP>** or **<DOWN>** to switch between **ON** and **OFF**.
- 7. Press **<ENTER>** to select the setting.



If the display is set to OFF, it will come back on when the IRC-6 is used or when any menu button is pressed; however, it will not come on when it receives DMX control.

#### **Display Orientation** The display can show the screen in two directions, one for when the fixture is standing and one for when it is mounted upside-down.

To set the display orientation, do the following:

- 1. Press **<MENU>** repeatedly until 4 icons show on the display.
- 2. Use **<UP>** or **<DOWN>** to highlight the **Setup** icon.
- 3. Press <ENTER>. The Setup options will show on the display.
- 4. Use <UP> or <DOWN> to highlight the Screen Rev option.
- 5. Press **<ENTER>**. The words **ON** or **OFF** will show in green.
- 6. Use <UP> or <DOWN> to switch between ON (upside-down display) and OFF (normal display).
- 7. Press **<ENTER>** to select the setting.
- **Dimming Curve** The dimming curve can be adjusted to change how the light brightens and dims. If the factory default is not a suitable setting, and the dimming curve of this light needs to match more closely to that of another light, adjust this setting as follows.

To adjust the dimming curve, do the following:

- 1. Press **<MENU>** repeatedly until 4 icons show on the display.
- 2. Use **<UP>** or **<DOWN>** to highlight the **Setup** icon.
- 3. Press <ENTER>. The Setup options will show on the display.
- 4. Use <UP> or <DOWN> to highlight the Dimmer Curve option.
- 5. Press **<ENTER>** and **Square**, **I Squa**, **SCurve**, or **Linear** will show in green.
- 6. Use **<UP>** or **<DOWN>** to select the desired option.
- 7. Press **<ENTER>** to select the setting.
- **Dimming Speed** The dimming speed can be adjusted to change how quickly the light brightens and dims. If the factory default is not a suitable setting, and the dimming speed of this light needs to match more closely to that of another light, adjust this setting as follows.

To adjust the dimming speed, do the following:

- 1. Press **<MENU>** repeatedly until 4 icons show on the display.
- 2. Use **<UP>** or **<DOWN>** to highlight the **Setup** icon.
- 3. Press **<ENTER>.** The **Setup** options will show on the display.
- 4. Use **<UP>** or **<DOWN>** to highlight the **Dimmer Speed** option.
- 5. Press **<ENTER>** and **Fast** or **Smooth** will show in green.
- 6. Use <UP> or <DOWN> to switch between Fast and Smooth.
- 7. Press **<ENTER>** to select the setting.
- **Color Balance** The color balance setting is used to set the white color of the product. This setting affects only the color of the white light of the LED. The red, green, and blue colors will remain the same.

To adjust the color balance, do the following:

- 1. Press **<MENU>** repeatedly until 4 icons show on the display.
- 2. Use **<UP>** or **<DOWN>** to highlight the **Setup** icon.
- 3. Press <ENTER>. The Setup options will show on the display.
- 4. Use **<UP>** or **<DOWN>** to highlight the **Color Balance** option.
- 5. Press **<ENTER>**. The product will begin emitting light and the **Color Balance** options will show on the display.
- 6. Use **<UP>** or **<DOWN>** to highlight the color to be adjusted.
- 7. Press **<ENTER>**. The number to the right will show in green
- 8. Use **<UP>** or **<DOWN>** to select a value between **100** and **255**. The higher the number, the more of the color is included in the white setting.
- 9. Press <ENTER> to select the value setting.
- 10. Repeat steps 6 through 9 to adjust the remaining colors until the desired white color is emitted from the product.



Upon entering the color balance menu, the product will emit a white light. After exiting the color balancing menu, the product will return to the currently selected operations mode. If there is no activity for 30 seconds, the product will exit the color balance menu and return to the currently selected operations mode.

- **Sensitivity** The sensitivity setting adjusts the sensitivity of the product's microphone. If the product is not responding to the beat of the music in Sound mode, set the sensitivity to a higher number until the product responds.
  - To adjust the sensitivity setting, do the following:
  - 1. Press <MENU> repeatedly until 4 icons show on the display.
  - 2. Use <UP> or <DOWN> to highlight the Setup icon.
  - 3. Press **<ENTER>.** The **Setup** options will show on the display.
  - 4. Use **<UP>** or **<DOWN>** to highlight the **Sensitivity** option.
  - 5. Press **<ENTER>**. The number to the right will show in green.
  - 6. Use **<UP>** or **<DOWN>** to select a sensitivity level. The least sensitive is **1** and the most sensitive is **100**.
  - 7. Press **<ENTER>** to select the setting.
  - **Reset** Resetting will restart the product. It does not change any settings. Resetting is a helpful troubleshooting tool, and can be used if the product has stopped responding to control, or if the control system has suffered a failure.

To reset the product, do the following:

- 1. Press <MENU> repeatedly until 4 icons show on the display.
- 2. Use **<UP>** or **<DOWN>** to highlight the **Setup** icon.
- 3. Press **<ENTER>.** The **Setup** options will show on the display.
- 4. Use **<UP>** or **<DOWN>** to highlight the **Reset** option.
- 5. Press **<ENTER>**. The product will immediately reset.
- **Reset to Factory Defaults** Resetting to factory defaults will clear out all customized settings and return thee settings to the factory defaults. Resetting to factory defaults can be used if the product is behaving inconsistently.

To reset the product to factory default settings, do the following:

- 1. Press **<MENU>** repeatedly until 4 icons show on the display.
- 2. Use **<UP>** or **<DOWN>** to highlight the **Setup** icon.
- 3. Press <ENTER>. The Setup options will show on the display.
- 4. Use <UP> or <DOWN> to highlight the Factory Set option.
- 5. Press **<ENTER>**. The product will immediately reset to factory default settings.

**System** To see the product's current software version, running mode, DMX address and temperature, do the following:

- 1. Press **<MENU>** repeatedly until 4 icons show on the display.
  - 2. Use **<UP>** or **<DOWN>** to highlight the **Sys Info** icon.
  - 3. Press **<ENTER>**. The current information about the product will show on the display.

### **5. TECHNICAL INFORMATION**

**Product** Dust build-up on the lens reduces light output. Dust build-up on the body and fans can cause overheating and mechanical wear, which can reduce the usable life of the product.

To maintain optimum performance and minimal wear in a normal environment, clean the product at least twice a month. If the environment is particularly dusty, clean the product more often.

For best results follow the suggestions listed below:

- Never clean the product when it is plugged into a power source.
- Only clean the product when it is at room temperature.
- Use a vacuum (or dry compressed air) and a soft brush to remove dust collected on the external surfaces and in the vents.
- Use a mild soap solution, ammonia-free glass cleaner, or isopropyl alcohol to clean all the external optics and glass or transparent surfaces.
- Apply the cleaning solution directly to a soft, lint-free cotton cloth or a lens cleaning tissue.
- Gently wipe dirt and grime to the outside edges of the external optics and glass or transparent surfaces.
- Gently polish the external optics and glass or transparent surfaces until they are free of haze and lint.



Always dry the external optics and glass/transparent surfaces carefully after cleaning them.

Do not spin the cooling fans while blowing compressed air into them.

Dimensions and	Length	Width	Height	Weight	
Weight	10.6 in (270 mm) 7.	.6 in (194 mm)	14.3 in (363 mm	) 16 lb (7.3 kg)	
	Note: Dimensions in inches are rounded to the nearest decimal digit				
Power	Power Supply Type		Range	Voltage Selection	
	Switching (internal)	100 to 2	240 VAC, 50/60 Hz	Auto-ranging	
	Parameter	1	20 V, 60 Hz	230 V, 50 Hz	
	Consumption		248 W	240 W	
	Operating current		2.3 A	1.1 A	
	Fuse	I	= 5 A, 250 V	F 5 A, 250 V	
	Power I/O		US/Canada	UK/Worldwide	
	Power input connector		IEC	IEC	
	Power output connecto	r	Edison (US)	N/A	
	Power cord plug		Edison (US)	Local plug	
	Power linking current (un	its) 13	3.6 A (5 units)	13.6 A (12 units)	
Light Source	Туре		Power	Lifespan	
	LED		20 W	50,000 hours	
	Color		Quantity	Current	
	RGBW		7	3.7 A	
Photo Optic	Parameter				
	Illuminance @ 2 m (14°	°)	14,520 lux		
	Illuminance @ 2 m (58°	?)	2,348 lux		
	Zoom angle		14° to 58°		
	Strobe rate		0–20 Hz		
	Pan and Tilt		540° pan	270° tilt	
	Pan/Tilt ranges	180°/36	0°/540° pan ranges	90°/180°/270° tilt ranges	
Thermal	Maximum External Terr	np. Co	oling System		
	104 °F (40 °C)		Fan-cooled		
DMX	I/O Connectors	Co	nnector Type	Channel Range	
	3-pin XLR		Sockets	14 or 29	
Ordering	Product Name		Item Code	UPC Number	
	Intimidator™ Wash Zoom 35	50 IRC	08010789	781462211370	

### 6. TECHNICAL SPECIFICATIONS



#### RETURNS

General Info To return a product or request support:

- In the U.S., contact CHAUVET® World Headquarters (see below).
- In the UK or Ireland, contact CHAUVET® Europe Ltd. (see below).
- · In Mexico, contact CHAUVET® Mexico (see below).
- In any other country, DO NOT contact CHAUVET®. Contact your distributor. See www.chauvetlighting.com for distributors outside the U.S., United Kingdom, Ireland, or Mexico.



If you live outside the U.S., United Kingdom, Ireland, or Mexico, contact your distributor of record and follow their instructions on how to return CHAUVET® products to them. Visit our website for contact details.

#### U.S., UK, Ireland, and Mexico

Call the corresponding CHAUVET® Technical Support office and request a Return Merchandise Authorization (RMA) number before shipping the product. Be prepared to provide the model number, serial number, and a brief description of the reason for the return.

You must send the merchandise prepaid, in its original box, and with its original packing and accessories. CHAUVET® will not issue call tags.

Clearly label the package with the RMA number. CHAUVET  $\ensuremath{\mathbb{B}}$  will refuse any product returned without an RMA number.



Write the RMA number on a properly affixed label. DO NOT write the RMA number directly on the box.

Before sending the product, clearly write the following information on a piece of paper and place it inside the box:

- Your name
- Your address
- Your phone number
- RMA number
- A brief description of the problem

Be sure to pack the product properly. Any shipping damage resulting from inadequate packaging will be your responsibility. FedEx packing or double-boxing are recommended.



CHAUVET® reserves the right to use its own discretion to repair or replace returned product(s).

### CONTACT US

#### WORLD HEADQUARTERS - CHAUVET®

#### **General Information**

Address: 5200 NW 108th Avenue Sunrise, FL 33351 Voice: (954) 577-4455 Fax: (954) 929-5560 Toll free: (800) 762-1084

#### **Technical Support**

**Technical Support** 

Email:

Voice: (954) 577-4455 (Press 4) Fax: (954) 756-8015 Email: tech@chauvetlighting.com

uktech@chauvetlighting.com

World Wide Web www.chauvetlighting.com

World Wide Web www.chauvetlighting.co.uk

#### UNITED KINGDOM AND IRELAND - CHAUVET® Europe Ltd.

#### **General Information**

Address: Unit 1C Brookhill Road Industrial Estate Pinxton, Nottingham, UK NG16 6NT Voice: +44 (0)1773 511115 Fax: +44 (0)1773 511110

#### MEXICO - CHAUVET® Mexico

#### **General Information**

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	Parque Industrial Lerma		
	Lerma, Mexico C.P. 52000		
Voice:	+52 (728) 285-5000		

 Technical Support

 Email:
 servicio@chauvet.com.mx

World Wide Web www.chauvet.com.mx

Outside the U.S., United Kingdom, Ireland, or Mexico, contact your dealer. Follow their instructions to request support or to return a product. Visit our website for contact details.