INTIMIDATOR BEAM LED 350

User Manual

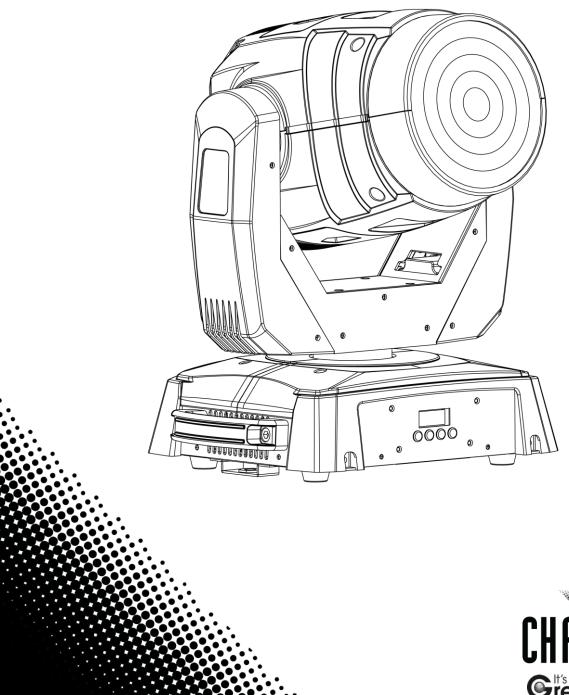




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1. BEFORE YOU BEGIN

What Is Included	 Intimidator™ Bea Hanging bracket hardware 				
Unpacking Instructions	Carefully unpack the product immediately and check the container to make sure all the parts are in the package and are in good condition.				
Claims	shipping, or show signs of mishandling, notify the carrier immediately, not CHAUVET®. Failure to report damage to the carrier immediately may invalidate your claim. In addition, keep the box and contents for inspection. For other issues, such as missing components or parts, damage not related to shipping,				
	-	e, file a claim with CHAUVET® within 7 days of delivery.			
Text	Convention	Meaning			
Conventions	1—512	A range of values			
	50/60	50/60 A set of values of which only one can be chosen			
	Settings	A menu option not to be modified			
	Menu > Settings	A sequence of menu options to be followed			
	<enter></enter>	A key to be pressed on the product's control panel			
	ON	A value to be entered or selected			
Symbols	Symbol	Meaning			
-	\triangle	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.			
	Í	Important installation or configuration information. The product may not function correctly if this information is not used.			
		Useful information.			

Disclaimer The information and specifications contained in this User Manual are subject to change without 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. Download the latest version from <u>www.chauvetlighting.com</u>.

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Author	Date	Editor	Date
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Product at a	Use on Dimmer	×	Auto Programs	P
	Outdoor Use	X	Auto-ranging Power Supply	Р
	Sound Activated	Ρ	Replaceable Fuse	Р
	DMX	Ρ	User-Serviceable	X
	Master/Slave	Ρ	Duty Cycle	X
Safety Notes	These notes include important info of this product; read before using t			intenance
Â	 Always disconnect the product the fuse. Avoid direct eye exposure to t Make sure the power cord is r Never disconnect the product If mounting the product overhes safety cable. Make sure there are no flammed. 	a groun t from th he light s not crimp from pov ead, alwa	ded circuit to avoid the risk of elect e power source before cleaning or i source while the product is on.	replacing d. ing a perating.
i	 product is within the range state The product is for indoor use of expose the product to rain or in a constraint of the product to rain or in a constraint of the product to the pr	ted on the only! (IP2 moisture a location is. ts on the a dimme with and	n with adequate ventilation, at least product's housing are blocked.	t. do not 20 in

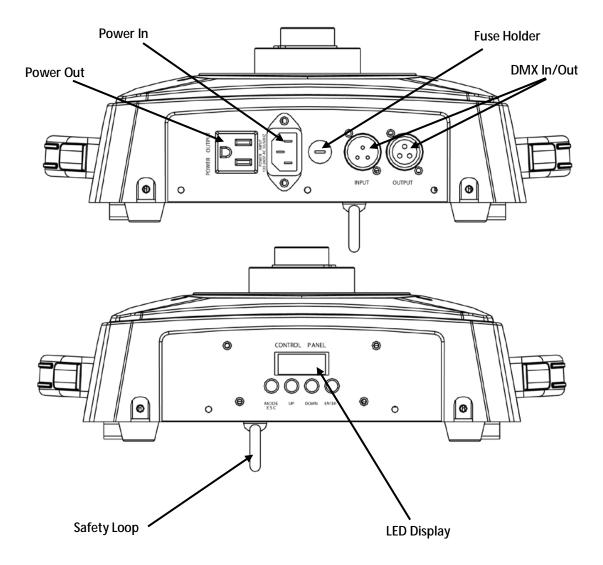
- Never carry the product from the power cord or any moving part. Always use the handles.
- The maximum ambient temperature (Ta) is 104 °F (40 °C). Do not operate the product at higher temperatures.
- In the event of a serious operating problem, stop using the product immediately.
- Never try to repair the product. Repairs carried out by unskilled people can lead to damage or malfunction. Contact the nearest authorized technical assistance center.
- This product is not intended for permanent installation.



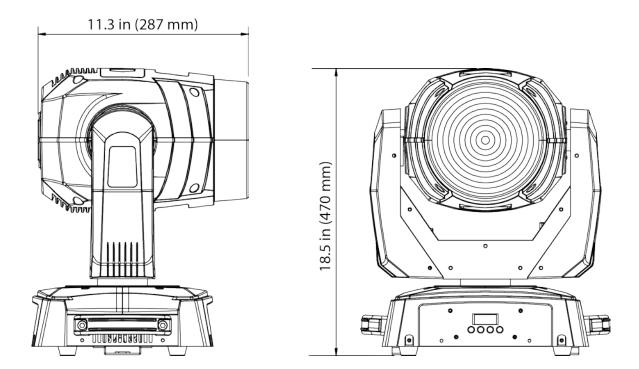
Keep this User Manual for future use. If you sell the product to another user, be sure to give this document to the next owner.

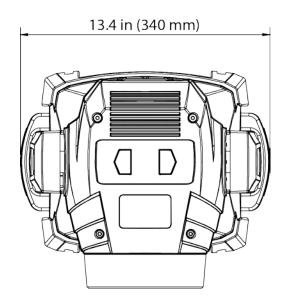
2. INTRODUCTION

Overview



Dimensions





3. Setup

AC Power The Intimidator[™] Beam LED 350 has an auto-ranging power supply and it can work with an input voltage range of 100~240 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 (circuit breaker or fuse). Make sure the product has an appropriate electrical ground to avoid the risk of electrocution or fire.



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

Fuse Replacement



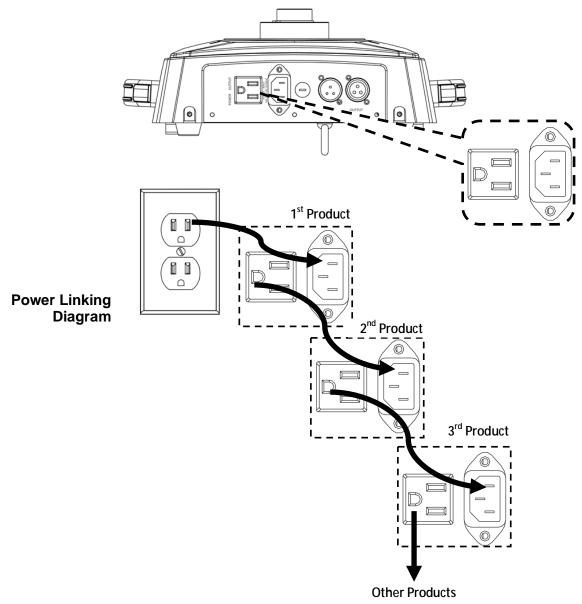
Disconnect the product from power before replacing the fuse.

- 1. Disconnect the product from power.
- 2. Using a flat-head screwdriver, loosen the fuse holder and pull straight out.
- Remove the blown fuse from the holder. 3.
- 4. Replace with a fuse of the exact same type and rating.
- Insert the fuse holder back in place and reconnect power. 5.



A spare fuse is not included.

Always replace a blown fuse with the same type and rating.



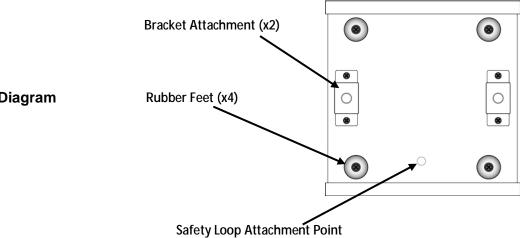
Power Linking The product provides power linking via the Edison/IEC outlet located in the back of the unit.

You can power link up to 3 Intimidator™ Beam LED 350 units on 120 VAC or up to 7 Intimidator™ Beam LED 350 units on 230 VAC.



The power linking diagram shown above corresponds to the North American version of the product ONLY! If using the product in other markets, you must consult with the local CHAUVET® distributor as power linking connectors and requirements may differ in your country or region.

- **Mounting** Before mounting the product, read and follow the safety recommendations indicated in the Safety Notes.
- **Orientation** The Intimidator[™] Beam LED 350 may be mounted in any position; however, make sure adequate ventilation is provided around the product.
 - **Rigging** · Before deciding on a location, always make sure there is easy access to the product for maintenance and programming.
 - Make sure that the structure or surface onto which you are mounting the product can support the product's weight (see the <u>Technical Specifications</u>).
 - When mounting the product overhead, always use a safety cable. Mount the product securely to a rigging point, such as an elevated platform or a truss.
 - · When rigging the product onto a truss, you should use a mounting clamp of appropriate weight capacity.
 - When power linking multiple products, you must always consider the length of the power linking cable and mount the products close enough for the cable to reach.
 - The rubber feet also serve as floor supports. When mounting the product on the floor, make sure that the product and cables are away from people and vehicles.



Mounting Diagram

4. OPERATION

Control Panel To access the control panel functions, use the four buttons located underneath the display.

	Button		F	Function		
	<mode esc=""></mode>	Selects an opera	ation mode or ba	acks out of the current menu option		
	<up></up>	Scrolls up the list of options or selects a higher value				
	<down></down>	Scrolls down the	Scrolls down the list of options or selects a lower value			
	<enter></enter>	Activates a men	u option or a se	lected value		
Menu Map	Main Level	Programm	ing Levels	Description		
• -	DMX Address	d001	~d512	Sets the DMX starting address		
_		SLAv	(Son)	Slave operating mode		
	Operation Modes	nASL	(SLoU)	Automatic mode, slow program		
	operation modes	nAFA	(FASt)	Automatic mode, fast program		
-		nStS	,	Sound-Active mode		
	Pan	Normal Pan	PAn	Normal pan operation		
-	i un	Inverse Pan	rPAn	Inverse pan operation		
	Tilt	Normal Tilt	tit	Normal tilt operation		
		Inverse Tilt	rtit	Inverse tilt operation		
	Display	Normal Display	diS	-Changes the LCD display text position		
	Dispidy	Inverse Display	rdiS	Changes the LOD display text position		
-		14-Channel Mode	14CH			
	Channel Mode	8-Channel Mode	8CH	Selects the DMX personality		
-		Pan 540°	PA54			
	Pan Range	Pan 360°	PA36	Selects pan range		
		Pan 180°	PA18			
-		Tilt 270°	ti27			
	Tilt Range	Tilt 180°	ti18	Selects tilt range		
-		Tilt 90°	ti 9			
-	Reset	rESt LoAd		Resets fixture		
-	Load			Loads factory defaults		
	Movement Speed	nOUS	inS	Increasing speed		
			dES	Decreasing speed		

Configuration Set the product in DMX mode to control with a DMX controller.

- (DMX) 1. Connect the product to a suitable power outlet.
 - 2. Turn the product on.
 - 3. Connect a DMX cable from the DMX output of the DMX controller to the DMX input socket on the product.

Starting Address When selecting a starting DMX address, always consider the number of DMX channels the selected DMX mode uses. If you choose a starting address that is too high, you could restrict the access to some of the product's channels.

The Intimidator[™] Beam LED 350 uses up to 14 DMX channels in 14-CH DMX mode, which defines the highest configurable address to **499**.

If unfamiliar with DMX, download the DMX Primer from <u>www.chauvetlighting.com</u>.

To select the starting address, do the following:

- 1. Press <MODE/ESC> repeatedly until d001 shows on the display.
- 2. Press <ENTER>.
- 3. Use **<UP>** or **<DOWN>** to select the starting address.
- 4. Press **<ENTER>**.

DMX Values

8-CH	Channel	Function	Value	Setting	
	1	Pan	000 ó 255	0~540°	
	2	Tilt	000 ó 255	0~270°	
			000 ó 006	White	
			007 ó 013	Yellow	
			014 ó 020	Pink	
			021 ó 027	Green	
			028 ó 034	Red	
			035 ó 041	Light Blue	
			042 ó 048	Kelly Green	
			049 ó 055	Orange	
	3		056 ó 063	Dark Blue	
		Color Wheel	064 ó 070	White + Yellow	
		Color wheel	071 ó 077	Yellow + Pink	
			078 ó 084	Pink + Green	
			085 ó 091	Green + Red	
			092 ó 098	Red + Light Blue	
			099 ó 105	Light Blue + Kelly Green	
			106 ó 112	Kelly Green + Orange	
			113 Ó 119	Orange + Dark Blue	
			120 ó 127	Dark Blue + White	
			128 ó 191	Color cycling rainbow with increasing speed	
			192 Ó 255	Reverse color cycling rainbow with increasing speed	
				\bigcirc \circ \diamondsuit	
			0~7	8~15 16~23 24~31	
	4	Gobo Wheel	۲		
			32~39	40~47 48~63	
			000 ó 047	Gobos 1-6	
			048 Ó 063	Animation effect (static)	
			064 ó 079	Animation speed (slow to fast)	
			080 ó 087	Gobo 5 shake, from slow to fast	
			088 ó 095	Gobo 4 shake, from slow to fast	
			096 ó 103	Gobo 3 shake, from slow to fast	
			<u>104 Ó 111</u>	Gobo 2 shake, from slow to fast	
			112 ó 119 120 ó 127	Gobo 1 shake, from slow to fast Open	
			128 ó 191	Cycle effect with increasing speed	
			192 Ó 255	Reverse cycling effect with increasing speed	
		I	102 🗢 200	Traverse cycling check with increasing speed	

8-CH (cont.)	Channel	Function	Value	Setting
-	5	No Function	000 ó 255	No function
-			000 ó 007	Open
			008 ó 012	Prism on
	6	Prism/Frost	013 ó 130	Prism rotation with increasing speed
			131 ó 247	Reverse prism rotation with increasing speed
			248 ó 255	Frost effect
	7	No Function	000 ó 255	No function
			000 ó 003	Closed
			004 ó 007	Open
٤	8	Shutter	008 ó 076	Strobe effect with increasing speed
	0	Shutter	077 ó 145	Pulse strobe
			146 ó 215	Random shutter
			216 ó 255	Open

14-CH	Channel	Function	Value	Setting
	1	Pan	000 ó 255	0~540°
	2	Fine Pan	000 ó 255	Fine panning control
	3	Tilt	000 ó 255	0~270°
	4	Fine Tilt	000 ó 255	Fine tilting control
	5	Speed	000 ó 255	Pan/Tilt speed (fast to slow)
			000 ó 006	White
			007 ó 013	Yellow
			014 ó 020	Pink
			021 ó 027	Green
			028 ó 034	Red
			035 ó 041	Light Blue
			042 ó 048	Kelly Green
			049 ó 055	Orange
			056 Ó 063	Dark Blue
			064 ó 070	White + Yellow
	6	Color Wheel	071 ó 077	Yellow + Pink
			078 ó 084	Pink + Green
			085 Ó 091	Green + Red
			092 Ó 098	Red + Light Blue
			099 ó 105	Light Blue + Kelly Green
			106 ó 112	Kelly Green + Orange
			113 ó 119	Orange + Dark Blue
			120 ó 127	Dark Blue + White
			128 Ó 191	Color cycling rainbow with increasing speed
				Reverse color cycling rainbow with increasing speed

14-CH	Channel	Function	Value	Setting		
(cont.)				\bigcirc \circ \diamondsuit		
			0~7	8~15 16~23 24~31		
			۲			
			32~39	40~47 48~63		
	7		000 ó 047	Gobos 1-6		
		Gobo Wheel	048 ó 063	Animation effect (static)		
			064 ó 079	Animation speed (slow to fast)		
			080 ó 087	Gobo 5 shake, from slow to fast		
			088 ó 095	Gobo 4 shake, from slow to fast		
			096 ó 103	Gobo 3 shake, from slow to fast		
			104 ó 111	Gobo 2 shake, from slow to fast		
			112 ó 119	Gobo 1 shake, from slow to fast		
			120 ó 127	Open		
			128 ó 191	Cycle effect with increasing speed		
-			192 ó 255	Reverse cycle effect with increasing speed		
-	8	No Function	000 ó 255	No function		
			000 ó 007	Open		
			008 ó 012	Prism on		
_	9	Prism/Frost	013 ó 130	Prism rotation with increasing speed		
			131 ó 247	Reverse prism rotation with increasing speed		
			248 ó 255	Frost effect		
-	10	No Function	000 ó 255	No function		
	11	Dimmer	000 ó 255	0~100%		

14-CH	Channel	Function	Value	Percent/Setting
cont.)			000 ó 003	Closed
-			004 ó 007	Open
12	Shutter	008 ó 076	Strobe effect with increasing speed	
	12	Snutter	077 ó 145	Pulse strobe
			146 ó 215	Random shutter
_			216 Ó 255	Open
			000 ó 007	No function
			008 ó 015	Blackout while pan/tilt moving
			016 Ó 023	Blackout while moving color wheel
			024 ó 031	Blackout while moving gobo wheel
			032 ó 039	Disable blackout while pan/tilt/moving color wheel
			040 ó 047	Disable blackout while pan/tilt/moving gobo wheel
			048 ó 055	Disable blackout while moving all options
	13	Control Functions	056 Ó 095	No function
		096 Ó 103	Reset pan	
		104 ó 111	Reset tilt	
		112 ó 119	Reset color wheel	
		120 ó 127	Reset gobo wheel	
			128 Ó 135	No function
			136 Ó 143	Reset prism
			144 ó 151	No function
			152 ó 159	Reset all channels
			160 ó 255	No function
-			000 ó 007	No function
			008 ó 023	Auto program 1
			024 ó 039	Auto program 2
			040 ó 055	Auto program 3
			056 ó 071	Auto program 4
			072 ó 087	Auto program 5
			088 ó 103	Auto program 6
			104 ó 119	Auto program 7
	14	Auto Programs	120 Ó 135	Auto program 8
			136 Ó 151	Sound-controlled program 1
		152 Ó 167	Sound-controlled program 2	
		168 Ó 183	Sound-controlled program 3	
		184 ó 199	Sound-controlled program 4	
			200 ó 215	Sound-controlled program 5
			216 ó 231	Sound-controlled program 6
			232 ó 247	Sound-controlled program 7
			248 ó 255	Sound-controlled program 8

Configuration Set the product in one of the standalone modes to control without a DMX controller. Connect the product to a suitable power outlet. 1. (Standalone) 2. Turn the product on. Never connect a product that is operating in any standalone mode (either Automatic, or Sound-Active) to a DMX string connected to a DMX controller. Products in standalone mode may transmit DMX signals that could interfere with the DMX signals from the controller. **Sound-Active** To enable the Sound-Active mode, do the following: Mode 1. Press < MODE/ESC> repeatedly until one of the following shows on the display: nASL, nAFA, nStS, SLAv Press <UP> or <DOWN> to select NStS. 3. Press <ENTER> and SrUn shows on the display. Turn the music on. The product will only respond to low frequencies of music (bass and drums).



Automatic Mode To enable the Automatic mode, do the following:

- 1. Press **<MODE/ESC>** repeatedly until one of the following shows on the display: nASL, nAFA, nStS, SLAv
- 2. Press <UP> or <DOWN> to select nASL (for a slow program) or nAFA (for a fast program).
- 3. Press <ENTER> and SLoU displays while in slow program or FASt displays while in fast program.

Manual Pan/Tilt To select either normal panning or inverted panning, do the following:

Operation 1. Press < MODE/ESC> repeatedly until PAn or rPAn shows on the display.

- Press <UP> or <DOWN> to select PAn (normal pan operation) or rPAn (inverse 2. pan operation).
- 3. Press <ENTER>.

To select either normal tilting or inverted tilting, do the following:

- 1. Press <MODE/ESC> repeatedly until tit shows on the display.
- 2. Press <UP> or <DOWN> to select tit (normal tilt operation) or rtit (inverse tilt operation).
- Press <ENTER>.

Pan/Tilt Angle To select which pan angle to use:

- Range 1. Press < MODE/ESC> repeatedly until PA54, PA36, or PA18 shows on the display.
 - 2. Press <UP> or <DOWN> to select PA54 (540°), PA36 (360°), or PA18 (180°).
 - 3. Press <ENTER>.

To select which tilt angle to use:

- 1. Press **<MODE/ESC>** repeatedly until **ti27**, **ti18**, or **ti 9** shows on the display.
- Press <UP> or <DOWN> to select ti27 (270°), ti18 (180°), or ti 9 (90°).
- Press <ENTER>.

Display To flip the LED display for better readability in any mounting situation, do the following:

- 1. Press <MODE/ESC> repeatedly until diS or rdiS shows on the display.
- 2. Press **<UP>** or **<DOWN>** to select **diS** (normal display mode) or **rdiS** (inverse display mode).
- 3. Press <ENTER>.

Master/Slave Mode
Mode
The Master/Slave mode allows a single Intimidator[™] Beam LED 350 unit (the "master") to control the actions of one or more Intimidator[™] Beam LED 350 units (the "slaves") without the need of a DMX controller. The master unit will be set to operate in either Automatic or Sound-Active mode, while the slave units will be set to operate in Slave mode. Once set and connected, the slave units will operate in unison with the master unit.

Configure the units as indicated below.

Slave units:

- 1. Press **<MODE/ESC>** repeatedly until one of the following shows on the display: **nASL**, **nAFA**, **nStS**, **SLAv**
- 2. Press **<UP>** or **<DOWN>** to select **SLAv**.
- 3. Press **<ENTER>** to accept and **Son** shows on the display.
- 4. Set the DMX address to **d001**.
- 5. Connect the DMX input of the first slave unit to the DMX output of the master unit.
- 6. Connect the DMX input of the subsequent slave units to the DMX output of the previous slave unit.
- 7. Finish setting and connecting all the slave units.

Master unit:

- 1. Set the master unit to operate in either Automatic or Sound-Active mode.
- 2. Make the master unit the first unit in the DMX daisy chain.

Movement Speed To increase or decrease movement speed, do the following.

- 1. Press <MODE/ESC> repeatedly until nouS shows on the display.
- 2. Press <ENTER> and inS or dES shows on the display.
- 3. Press **<UP>** or **<DOWN>** to select **inS** (increasing speed) or **dES** (decreasing speed).
- 4. Press <ENTER>.
- Configure all the slave units before connecting the master unit to the DMX daisy chain.
- Never connect a DMX controller to a DMX string configured for Master/Slave operation because the controller may interfere with the signals from the master unit.



• Do not connect more than 31 slave units to the master unit.

- Note: The Intimidator[™] Beam LED 350 can be connected in Master/Slave with the Intimidator[™] Spot LED 350, but the Intimidator[™] Beam LED 350 must be set to Automatic mode's slow program for the products to sync correctly.
- · Do not change the Movement Speed on the Intimidator™ Beam LED 350 while the product is in motion. Stop the product before changing speeds.

Reset Software To reset the software, do the following:

- 1. Press <MODE/ESC> repeatedly until rESt shows on the display.
- 2. Press **<ENTER>**. The product will reset all settings in the software to the default factory settings.

5. TECHNICAL INFORMATION

Maintenance

Product Dust build-up reduces light output performance and can cause overheating. This can lead to reduction of the light source's life and mechanical wear. To maintain optimum performance and minimize wear, clean the product at least twice a month. However, usage and environmental conditions contribute to increased cleaning frequency.

To clean the product, follow the instructions below:

- Unplug the product from power.
- Wait until the product is at room temperature.
- Use a vacuum (or dry compressed air) and a soft brush to remove dust collected on the external surface/vents.
- Clean all glass/transparent surfaces with a mild soap solution, ammonia-free glass cleaner, or isopropyl alcohol.
- Apply the solution directly to a soft, lint-free cotton cloth or a lens cleaning tissue.
- Softly wipe any dirt or grime to the outside edges of the glass/transparent surface. .
- Gently polish the glass/transparent surfaces until they are free of haze and lint. .



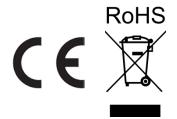
Always dry the glass/transparent surfaces carefully after cleaning them.



Do not spin the cooling fan using compressed air because you could damage it.

imensions and	Length	Width	Height	Weight
Weight	11.3 in (287 mm)	13.4 in (340 mm)	18.5 in (470 mm) Note: Max. height is with moving head pointing up	22 lb (9.8 kg)
	Note: Dimensions in inches	rounded to the nea	rest decimal digit.	
Power	Power Supply Type	F	Range	Voltage Selection
	Switching (internal)	100~240	VAC, 50/60 Hz	Auto-ranging
	Parameter	120	V, 60 Hz	230 V, 50 Hz
	Consumption	2	258 W	269 W
	Operating/Inrush current	2.1	A/2.1 A	1.2 A/1.2 A
	Power linking current (unit	s) 15 A	A (3 units)	15 A (7 units)
	Fuse/Breaker	F 3	A, 250 V	F 3 A, 250 V
	Power I/O	US/V	Vorldwide	UK/Europe
	Power input connector		IEC	IEC
	Power output connector	E	Edison	
	Power Cord plug	Edi	son (US)	Local plug
Light Source	Туре	I	Power	Lifespan
	LED		75 W	50,000 hours
	Color	Q	uantity	Current
	White		1	17 A
Photo Optic	Parameter			
	Illuminance @ 2 m	139	9,200 lux	
	Illuminance @ 5 m	33	,180 lux	
	Beam angle		4°	
	Strobe rate	0-	—20 Hz	
	Pan and Tilt	54	540° pan	
	Pan/Tilt Ranges	540°, 36	540°, 360°, 180° pan	
Thermal	Maximum External Temp	o. Cooli	Cooling System	
	104 °F (40 °C)	Fai	n-cooled	
DMX	I/O Connectors	Conn	ector Type	Channel Range
	3-pin XLR		XLR	8, 14
Ordering	Product Name	lte	m Code	UPC Number
e	Intimidator™ Beam LED 3	50 08	010569	781462209179

6. TECHNICAL SPECIFICATIONS



To return a product or request support:

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



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

Returns 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 cause 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® 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

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

United Kingdom & Ireland CHAUVET® Europe Ltd. **General Information**

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

Technical Support

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

World Wide Web

www.chauvetlighting.com

World Wide Web

Email:

www.chauvetlighting.co.uk

uktech@chauvetlighting.com