

INTIMIDATOR

SPOT 260X

User Manual



Edition Notes

The Intimidator Spot 260X User Manual includes a description, safety precautions, installation, programming, operation, and maintenance instructions for the Intimidator Spot 260X as of the release date of this edition.

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Document Printing

For best results, print this document in color, on letter size paper (8.5 x 11 in), double-sided. If using A4 paper (210 x 297 mm), configure the printer to scale the content accordingly.

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.chauvetdj.com for the latest version.

Revision	Date	Description
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1. Before You Begin

What Is Included

- Intimidator Spot 260X
- Power cable
- Hanging bracket with mounting hardware
- Quick Reference Guide

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

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
ON	A value to be entered or selected

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.
	Important installation or configuration information. The product may not function correctly if this information is not used.
	Useful information.

Safety Notes

These Safety Notes include important information about installation, use, and maintenance of the Intimidator Spot 260X.

- 
 - **ALWAYS:**
 - ◆ Connect to a grounded circuit.
 - ◆ Connect to operating voltages as specified on the product's spec sticker.
 - ◆ Disconnect from power before replacing the fuse.
 - ◆ Disconnect from its power source during periods of inactivity.
 - ◆ Use a safety cable when suspending overhead.
 - ◆ Heed all restrictions and warnings on the spec sticker.
 - ◆ Mount in a location with at least 20 in (50 cm) of ventilation.
 - ◆ Replace the fuse with the same type and rating.
 - ◆ Use a clamp with a captive bolt when a single hanging bracket is used.
 - In the event of a serious operating problem, stop using immediately.
 - **DO NOT:**
 - ◆ Open this product or attempt any repairs. It contains no user-serviceable parts.
 - ◆ Look at the light source when the product is on.
 - ◆ Use if the power cable is crimped or damaged.
 - ◆ Disconnect by pulling on the power cable.
 - ◆ Allow flammable materials close to the product when it is operating.
 - ◆ Touch the housing when it is on.
 - ◆ Block any ventilation holes/slots in the housing.
 - ◆ Connect to a dimmer or rheostat.
 - ◆ Carry the product by its power cable.
 - ◆ Operate in temperatures higher than 104°F (40°C).
 - ◆ Expose to environments that exceed the Ingress Protection (IP) rating.
 - ◆ Expose to rain or moisture.
 - ◆ Use outdoors.
 - ◆ Submerge.
 - ◆ Leave outdoors for extended periods of time.
 - ◆ Expose to corrosive environmental conditions such as temperature, humidity, salinity, pressure, radiation, or shock.
- 



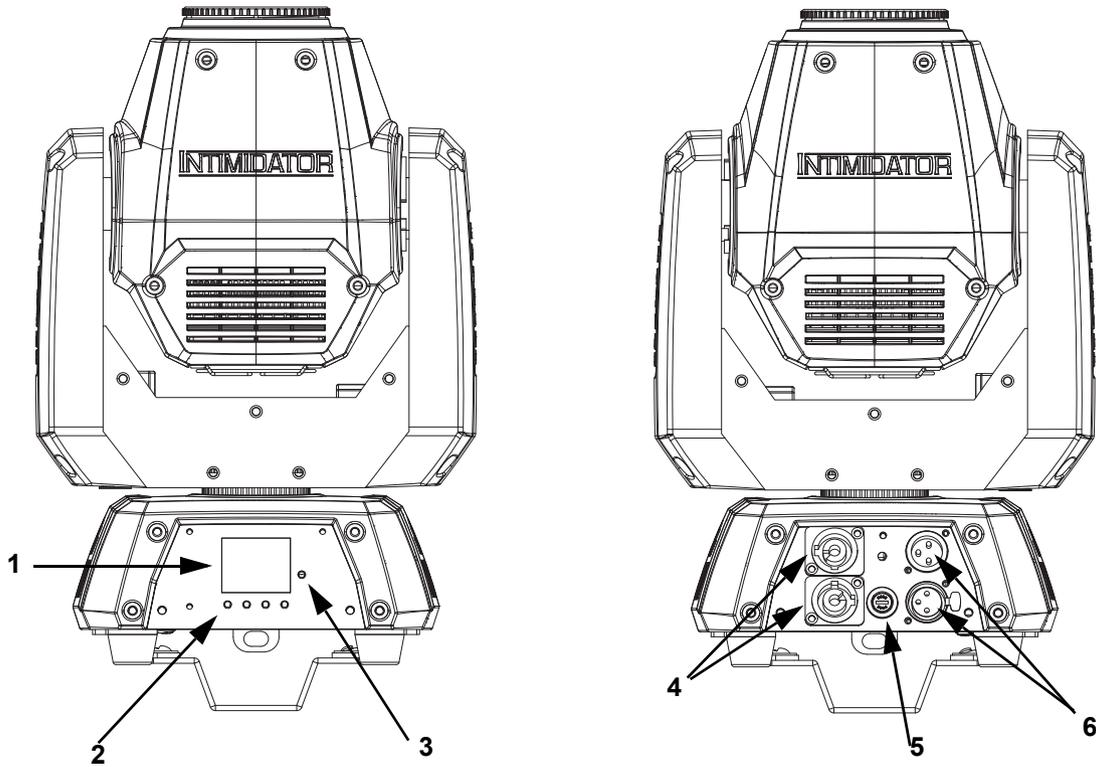
Keep this User Manual for future use. If the product is sold to someone else, be sure that they also receive this document.

RF Exposure Warning for North America and Australia

Warning! This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and the user. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

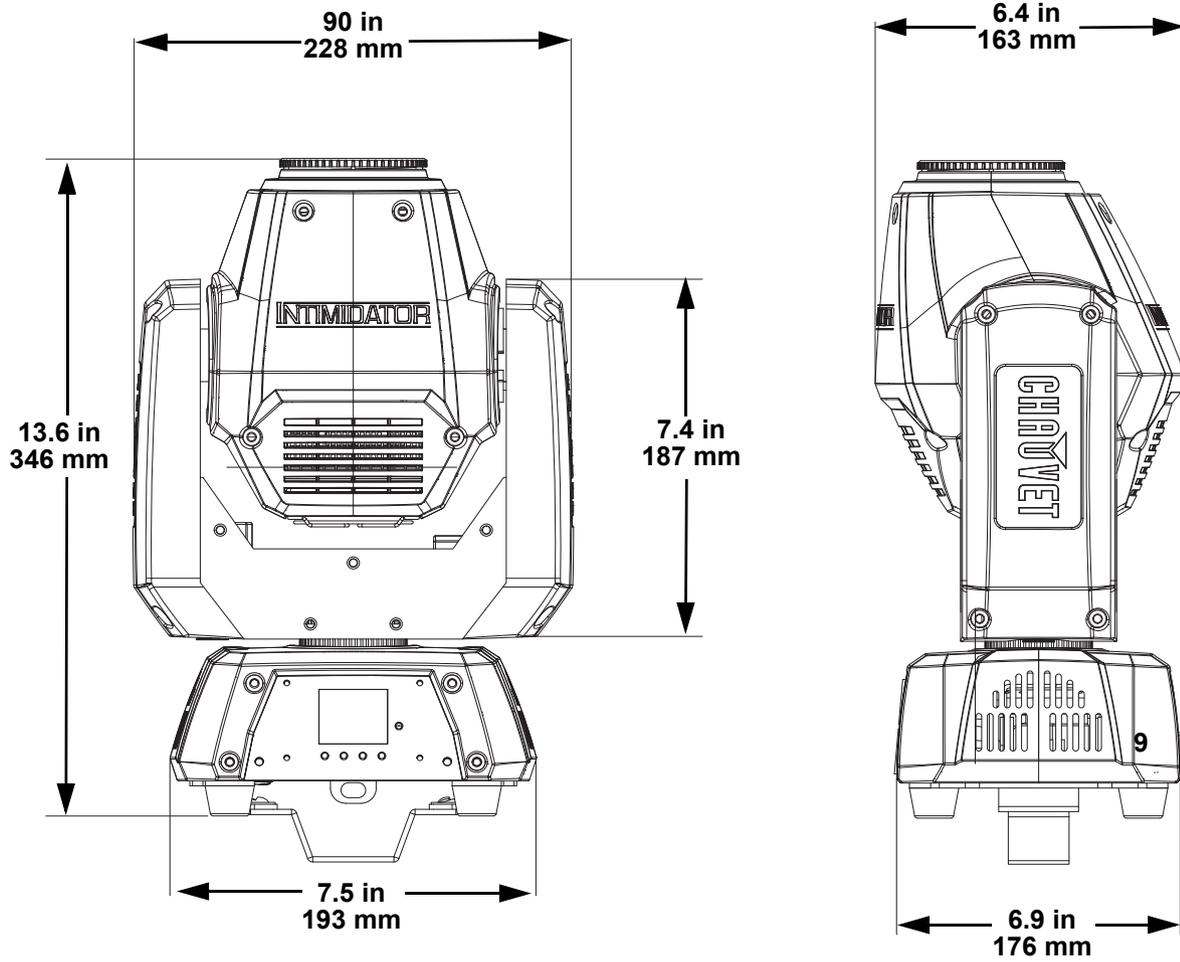
2. Introduction

Product Overview



#	Name	#	Name
1	LCD display	4	Power In/out
2	Menu buttons	5	Fuse holder
3	LED indicator	6	3-pin DMX In/out

Product Dimensions



3. Setup

AC Power

The Intimidator Spot 260X 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). Make sure 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

This product can be connected to a dimmer or rheostat, by plugging in to a standard outlet controlled by a dimmer or rheostat, or by splicing the power cable and connecting to the included track adapter.

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

Fuse Replacement

1. Disconnect the product from power.
2. Using a Flat-head screwdriver, unscrew the fuse holder and pull it straight out.
3. Remove the blown fuse from the holder and replace with a fuse of the exact same type and rating.
4. Re-insert the fuse holder and reconnect power.



Disconnect the product from the power outlet before replacing the fuse.

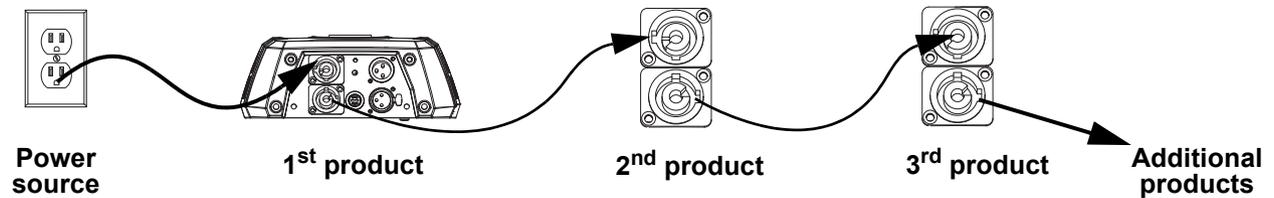


Always replace a blown fuse with one of the same type and rating.

Power Linking

This product provides power linking via the outlet located in the back of the product. See the diagram below for further explanation.

Power Linking Diagram



It is possible to link up to 7 Intimidator Spot 260X products on 120 VAC or up to 11 products 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, consult with the local Chauvet distributor as power linking connectors and requirements may differ by country or region.

Mounting

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

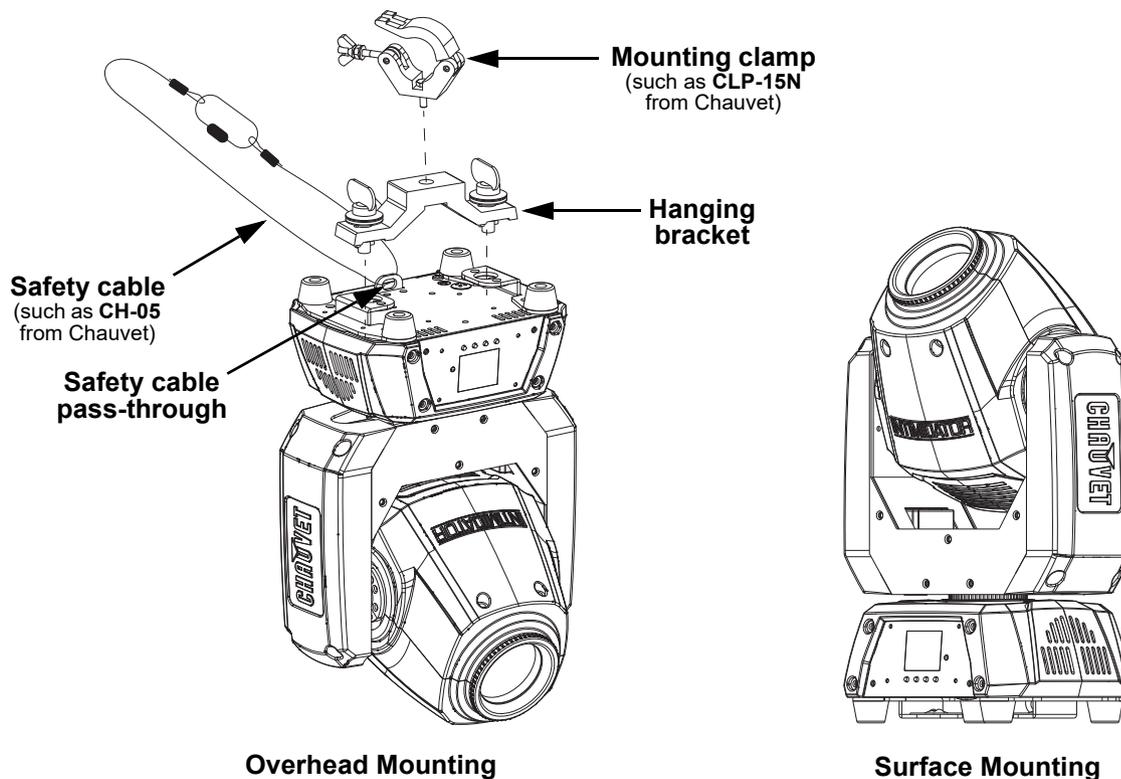
Orientation

The Intimidator Spot 260X may be mounted in any position; however, make sure adequate ventilation is provided around the product.

Rigging

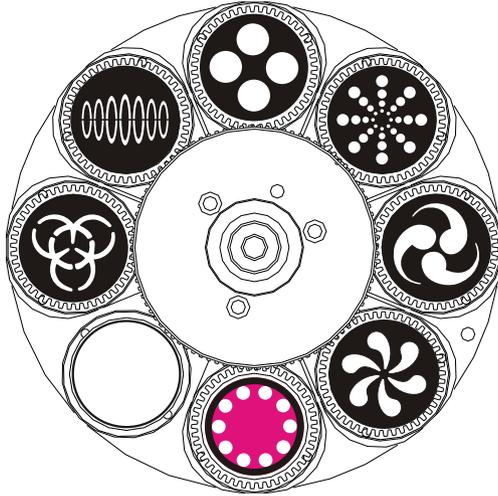
- Before deciding on a location for the product, always make sure there is easy access to the product for maintenance and programming.
- Make sure that the structure and attachment points can support the weight before hanging the product (see the [Technical Specifications](#) section for weight information).
- 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, use a mounting clamp of appropriate weight capacity. The bracket has a 13-mm hole, which is appropriate for this purpose.
- When power linking multiple products, mount the products close enough for power linking cables to reach.
- When mounting the product on the floor, make sure that the product and cables are away from people and vehicles.

Mounting Diagram



To prevent accidental loosening when using a single mounting clamp, be sure to use a clamp with a captive bolt.

Gobo Wheel



1



2



3



4



5

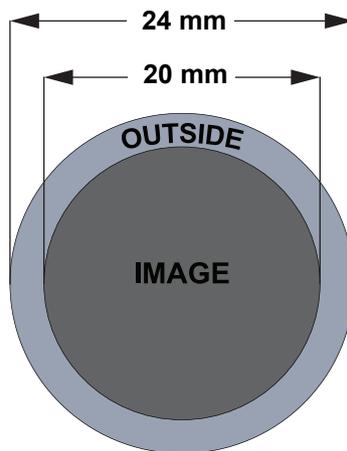


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Rotating Gobo Dimensions



Gobo Replacement

The gobos in the Intimidator Spot 260X are removable from their gobo holders.



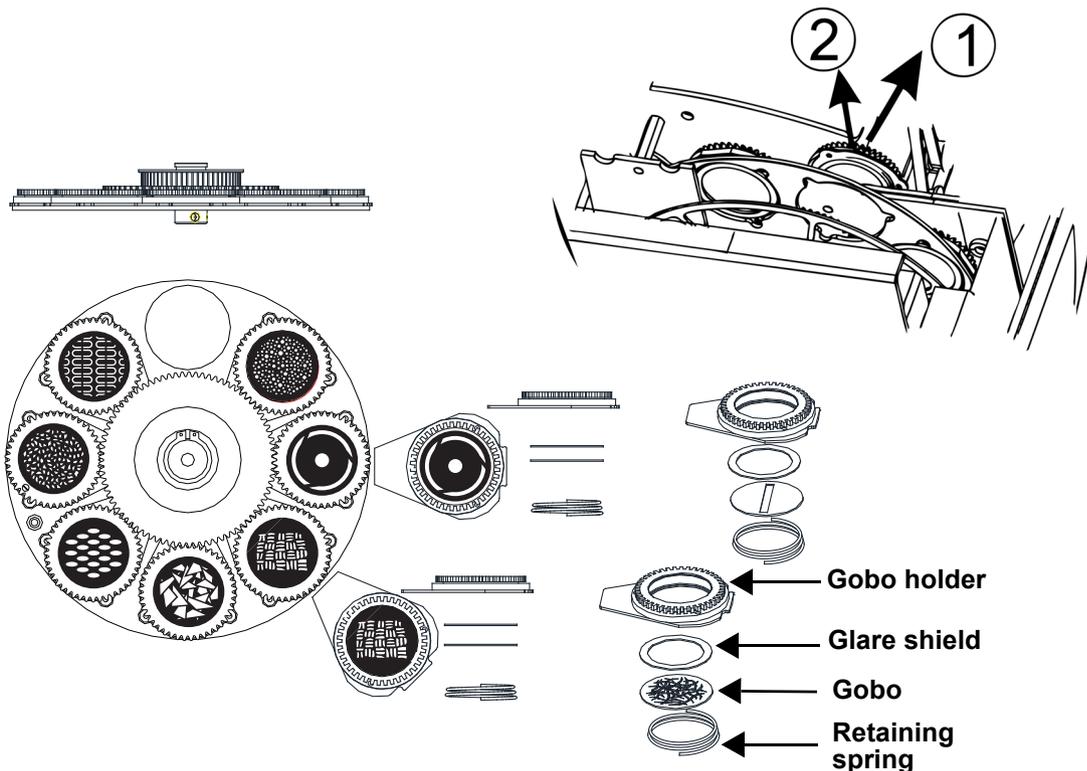
- **Make sure to disconnect the product's power cable before replacing a gobo.**
- **Always replace a gobo with a gobo of the same dimensions.**
- **When inserting a glass gobo, always make sure that the shiny side of the gobo (glass base) faces the lamp. This provides a layer of protection against the high temperature from the lamp.**
- **All custom gobos in the Intimidator Spot 260X gobo wheel must be aluminum or glass.**

Procedure

Follow the recommended procedure below to remove or replace the gobos:

1. Turn the product off and disconnect it from the power outlet.
2. Open the head cover by loosening the 4 Phillips-head ¼-turn screws on the sides of the top cover.
3. Separate the gobo holder away from the gobo wheel by pushing it toward the front of the moving head (see direction 1 in the diagram). Be careful not to push the gobo out of the gobo holder.
4. Extract the gobo holder by pulling it outward (see direction 2 in the diagram).
5. On a flat surface, remove the expansion ring that holds the gobo in place and remove the gobo from the gobo holder.
6. Insert a new gobo and hold it in place with the expansion ring.
7. Slide the tip of the gobo holder under the pressure plate near the center of the gobo wheel.
8. Push the gobo holder inwards. **DO NOT** force the gobo holder into the gobo wheel slot. If correctly installed, the gobo plate should easily slide itself into the gobo wheel slot.

Gobo Replacement Diagrams



- Gobo illustrations are for reference purposes only. Gobo designs may differ from those installed in the product.
- Gobo holder 1 is slightly smaller to accommodate glass gobos.
- See [Gobo Maintenance](#) for instructions on how to clean the gobos and gobo holder.

4. Operation

Control Panel Operation

To access the control panel functions, use the four buttons located underneath the display. Please refer to the [Product Overview](#) to see the button locations on the control panel.

Button	Function
<MENU>	Press to find an operation mode or to back out of the current menu option
<UP>	Press to scroll up the list of options or to find a higher value
<DOWN>	Press to scroll down the list of options or to find a lower value
<ENTER>	Press to activate a menu option or a selected value

Menu Map

Refer to the Intimidator Spot 260X product page on www.chauvetdj.com for the latest menu map and software.

Main Level	Programming Levels		Description		
Address	001–512		Sets the DMX starting address		
Run Mode	DMX	14CH	Selects DMX mode		
		08CH			
	Slave	Slave1–4	Selects Slave mode 1, 2, 3, or 4		
	Auto		Selects Auto mode		
	Sound		Selects Sound-Active mode		
	RF	RF 1–4	Sets the product to work with the RFC-XL remote in group 1, 2, 3, or 4 (RF remote must be bound to the product first)		
		RFP	Sets the product to work with public RF signal		
	Crossfade (sec)	0000–1200	Sets the time between steps in seconds.		
		Hold time (sec)	0001–1200	Sets the playback time for each step in seconds	
	Manual	Step 1 –2	Clear	NO	Resets all values for the selected step to 0
YES					
Delete		NO	Removes the selected step from playback		
		YES			
Step 1 –2		Gobo Rotate	Pan	000-255	Pan control for selected step
			Tilt		Tilt control for selected step
			Color		Color control for selected step
			Gobo		Gobo control for selected step
			Gobo Rotate		Gobo rotation control for selected step
			Prism		Prism control for selected step
			Focus		Focus control for selected step
	Dimmer		Dimmer control for selected step		
	Shutter		Shutter control for selected step		

Main Level	Programming Levels		Description
Setup	Pan Reverse	OFF	Normal pan operation
		ON	Reverse pan operation
	Tilt Reverse	OFF	Normal tilt operation
		ON	Reverse tilt operation
	Screen Reverse	ON	Normal display
		OFF	Reverse display
	Pan Angle	540	Selects the 540° pan angle range
		360	Selects the 360° pan angle range
		180	Selects the 180° pan angle range
	Tilt Angle	234	Selects the 234° tilt angle range
		180	Selects the 180° tilt angle range
		90	Selects the 90° tilt angle range
	Totem Mode	OFF	Does not restrict the pan and tilt motion
		UP	Restricts the pan and tilt motion for overhead mounting
		DOWN	Restricts the pan and tilt motion for surface/floor mounting
	Sensitivity	001–100	Sets sound sensitivity
	DMX Loss	Hold	Holds the last setting when signal is lost
		Black	Blacks out the product when signal is lost
		Auto	Sets the fixture to Auto mode when signal is lost
		Sound	Sets the fixture to Sound mode when signal is lost
Indicator	ON	Enables/disables indicator for Flash if DMX function.	
	OFF		
Flash if DMX	ON	Sets whether the LED indicator flashes when the fixtures is connected to or disconnected from the DMX.	
	OFF		
RF	BIND	Shows instructions on how to bind the RF remote to the product	
Reset		Resets the product	
Factory Set		Loads factory defaults	
Sys Info	Ver:	V_	Displays the firmware version
	Running Mode:	-----	Displays the current running mode
	DMX Address:	---	Displays the current DMX address
	Temperature:	---	Displays the current product temperature

DMX Configuration

Starting Address

The Intimidator Spot 260X uses up to 14 DMX channels, which defines the highest configurable/recommended address to **499**.

When selecting a starting DMX address, always consider the number of DMX channels the DMX mode uses. If the starting address is set too high, access to some channels could be restricted.

For information about the DMX protocol, download the DMX Primer from www.chauvetdj.com.

To select the starting address, do the following:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Address**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select the starting address, from **001 – 512**.
5. Press **<ENTER>**.

DMX Personalities

The Intimidator Spot 260X has **2** DMX personalities, a 8-channel personality, and a 14-channel personality.

To select which DMX personality to use, follow the steps below:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Run Mode**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **DMX**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select the DMX personality, from **08CH** or **14CH**.
7. Press **<ENTER>**.

DMX Channel Assignments and Values

DMX Charts

08CH	14CH	Function	Value	Percent/Setting
1	1	Pan	000 ⇔ 255	0–540°
–	2	Pan Fine	000 ⇔ 255	Fine control of panning
2	3	Tilt	000 ⇔ 255	0–234°
–	4	Tilt Fine	000 ⇔ 255	Fine control of tilting
–	5	Pan/Tilt Speed	000 ⇔ 255	Speed of pan/tilt, fast to slow
3	6	Color Wheel	000 ⇔ 006	White
			007 ⇔ 013	Red
			014 ⇔ 020	Orange
			021 ⇔ 027	Yellow
			028 ⇔ 034	Green
			035 ⇔ 041	Blue
			042 ⇔ 048	CTO
			049 ⇔ 055	Cyan
			056 ⇔ 062	Magenta
			063 ⇔ 064	White
			065 ⇔ 189	Color indexing
			190 ⇔ 221	Color scroll, fast to slow
			222 ⇔ 223	Stop
224 ⇔ 255	Reverse color scroll, slow to fast			
4	7	Gobo Wheel	000 ⇔ 007	Open
			008 ⇔ 015	Gobo 1
			016 ⇔ 023	Gobo 2
			024 ⇔ 031	Gobo 3
			032 ⇔ 039	Gobo 4
			040 ⇔ 047	Gobo 5
			048 ⇔ 055	Gobo 6
			056 ⇔ 063	Gobo 7
			064 ⇔ 071	Gobo 7 shake, slow to fast
			072 ⇔ 079	Gobo 6 shake, slow to fast
			080 ⇔ 087	Gobo 5 shake, slow to fast
			088 ⇔ 095	Gobo 4 shake, slow to fast
			096 ⇔ 103	Gobo 3 shake, slow to fast
			104 ⇔ 111	Gobo 2 shake, slow to fast
			112 ⇔ 119	Gobo 1 shake, slow to fast
			120 ⇔ 127	Open
			128 ⇔ 189	Gobo scroll, slow to fast
190 ⇔ 193	Stop			
194 ⇔ 255	Reverse gobo scroll, slow to fast			
5	8	Gobo Rotation	000 ⇔ 007	No Function
			008 ⇔ 119	Gobo rotation clockwise, slow to fast
			120 ⇔ 231	Gobo rotation counter-clockwise, slow to fast
			232 ⇔ 239	Gobo bounce, short
			240 ⇔ 247	Gobo bounce, half
			248 ⇔ 255	Gobo bounce, long

08CH	14CH	Function	Value	Percent/Setting
6	9	Prism	000 ⇔ 015	No Function
			016 ⇔ 255	3-Facet prism
7	10	Focus	000 ⇔ 255	0–100%
–	11	Dimmer	000 ⇔ 255	0–100%
8	12	Strobe	000 ⇔ 003	No Function
			003 ⇔ 007	Open
			008 ⇔ 076	Strobe, slow to fast
			077 ⇔ 145	Pulse, slow to fast
			146 ⇔ 215	Random strobe, slow to fast
			216 ⇔ 255	Open
–	13	Function mode	000 ⇔ 007	No function
			008 ⇔ 015	Black out on pan/tilt movement
			016 ⇔ 023	Black out on color wheel movement
			024 ⇔ 031	Black out on gobo wheel movement
			032 ⇔ 039	Black out on pan/tilt/color wheel movement
			040 ⇔ 047	Black out on pan/tilt/gobo wheel movement
			048 ⇔ 055	Black out on pan/tilt/color wheel/gobo wheel movement
			056 ⇔ 095	No function
			096 ⇔ 103	Reset pan
			104 ⇔ 111	Reset tilt
			112 ⇔ 119	Reset color
			120 ⇔ 127	Reset gobo
			128 ⇔ 135	No function
			136 ⇔ 143	Reset prism
			144 ⇔ 151	Reset focus
152 ⇔ 159	Reset			
160 ⇔ 255	No function			
–	14	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	Sound active macro 1
			152 ⇔ 167	Sound active macro 2
			168 ⇔ 183	Sound active macro 3
			184 ⇔ 199	Sound active macro 4
			200 ⇔ 215	Sound active macro 5
			216 ⇔ 231	Sound active macro 6
232 ⇔ 247	Sound active macro 7			
248 ⇔ 255	Sound active macro 8			

Standalone Configuration

Set the product in one of the standalone modes to operate without a DMX controller.



Never connect a product that is operating in any standalone mode 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.

Auto Program

To run the Intimidator Spot 260X with a(n) auto program, follow the instructions below.

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Run Mode**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Auto**.
5. Press **<ENTER>**.

Sound-Active Mode

To run the Intimidator Spot 260X with a sound-active program, follow the instructions below.

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Run Mode**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Sound**.
5. Press **<ENTER>**.

Manual Mode

To run the Intimidator Spot 260X on Manual mode, follow the instructions below:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Run Mode**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Manual**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select **Crossfade (sec)** (sets the speed of scene playback in seconds), **Hold time (sec)** (Sets the time between scene playback in seconds), **Step 1** (first step that will play back), or **Step 2** (second step that will playback).

To program **Step 1** or **Step 2**:

1. Use **<UP>** or **<DOWN>** to select **Step 1** or **Step 2**.
2. Press **<ENTER>**.
3. Use **<UP>** or **<DOWN>** to select from **Pan, Tilt, Color, Gobo, Gobo Rotate, Prism, Focus, Dimmer, or Shutter**.
4. Press **<ENTER>**.
5. Use **<UP>** or **<DOWN>** to increase or decrease the value of the selected function, from **000–255**.
6. Press **<ENTER>**.
7. Repeat steps 3–6 until the product is set as desired.
8. Press **<MENU>**.

To clear or delete **Step 1** or **Step 2**:

1. Use **<UP>** or **<DOWN>** to select from **Clear** or **Delete**.
2. Press **<ENTER>**.
3. Use **<UP>** or **<DOWN>** to select from **Yes** or **No**.
4. Press **<ENTER>**.



- **Selecting Clear will reset all manual options to <000>**.
- **Selecting Delete will reset all manual options to <000> and prevent the step from playback.**

Settings Configuration

Pan Reverse

To set the pan orientation on the Intimidator Spot 260X, follow the instructions below:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Pan Reverse**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select **OFF** (normal pan orientation) or **ON** (reverse pan orientation).
7. Press **<ENTER>**.

Tilt Reverse

To set the tilt orientation on the Intimidator Spot 260X, do the following:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Tilt Reverse**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select **OFF** (normal tilt orientation) or **ON** (reverse tilt orientation).
7. Press **<ENTER>**.

Screen Reverse

To set the display orientation on the Intimidator Spot 260X, follow the instructions below:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Screen Reverse**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select **OFF** (normal display orientation) or **ON** (reverse display orientation).
7. Press **<ENTER>**.

Pan Angle

To set the pan angle range on the Intimidator Spot 260X, do the following:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Pan Angle**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select from **540** (540°), **360** (360°), or **180** (180°).
7. Press **<ENTER>**.

Tilt Angle

To set the tilt angle range on the Intimidator Spot 260X, follow the instructions below:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Tilt Angle**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select from **234** (234°), **180** (180°), or **90** (90°).
7. Press **<ENTER>**.

Totem Mode

To activate the Totem mode, do the following:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Totem Mode**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select **OFF** (normal range of motion), **UP** (upward tilt range), or **DOWN** (downward tilt range).
7. Press **<ENTER>**.

Sensitivity

To set the sound sensitivity on the Intimidator Spot 260X, follow the instructions below:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Sensitivity**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select from **001** to **100**.
7. Press **<ENTER>**.

DMX Loss

To set the action the Intimidator Spot 260X will do when signal is lost, do the following:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **DMX Loss**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select **Hold** (holds the last setting), **Black** (blacks out the product), **Auto** (sets the unit to auto mode), or **Sound** (sets the unit to sound mode).
7. Press **<ENTER>**.

Indicator

To enable or disable the LED indicator, do the following:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Indicator**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select **OFF** (disabled) or **ON** (enabled).
7. Press **<ENTER>**.

Flash if DMX

To set whether the LED indicator flashes when the fixture is connected to DMX, or if it flashes when not connected to DMX, follow the instructions below:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Flash if DMX**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select **ON** (LED indicator flashes when fixture is connected to the DMX) or **OFF** (LED indicator flashes when not connected to DMX).

Reset

To reset the Intimidator Spot 260X, follow the instructions below:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Reset**.
5. Press **<ENTER>**.

Factory Reset

To restore the Intimidator Spot 260X to factory default settings, follow the instructions below:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Factory Set**.
5. Press **<ENTER>**.

System Information

To view the system information on the Intimidator Spot 260X, do the following:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Sys Info**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Ver** (displays the firmware version), **Running Mode** (displays the current running mode), **DMX Address** (displays the current DMX address), or **Temperature** (displays the product temperature in °C).

Master/Slave Mode

The Master/Slave mode allows a single Intimidator Spot 260X product (the “master”) to control the actions of one or more Intimidator Spot 260X products (the “slaves”) without the need of a DMX controller. The master product will be set to operate in standalone mode, while the slave products will be set to operate in slave mode. Once set and connected, the slave products will operate in unison with the master product. Configure the products as indicated below.

Slave products:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Run Mode**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **Slave**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select from **Slave1**, **Slave2**, **Slave3**, or **Slave4**.
 - Select **Slave1** for 100% synchronized actions.
 - Select **Slave2**, **Slave3**, and/or **Slave4** for delayed actions, creating a wave effect.
7. Press **<ENTER>**.
8. Connect the DMX input of the first slave product to the DMX output of the master product.
9. Connect the DMX input of the subsequent slave products to the DMX output of the previous slave product.
10. Finish setting and connecting all the slave products.

Master product:

1. Set the master product to operate in standalone mode.
2. Make the master product the first product in the DMX daisy chain.



- **Configure all the slave products before connecting the master to the 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.**
- **Do not connect more than 31 slaves to the master.**

RFC Remote Control

The Intimidator Spot 260X can be operated with an RFC remote or an RFC-XL remote (sold separately).



For more information about using an RFC or RFC-XL remote, download the user manuals from www.chauvetdj.com

RFC Remote Binding

To enable RF control, the product must bind to the RFC/RFC-XL. To bind the Intimidator Spot 260X to an RFC/RFC-XL, follow the instructions below:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Setup**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **RF**.
5. Press **<ENTER>**.
6. **Bind** will show on the display. Press **<ENTER>**.
7. Press and hold **<BLACK OUT>** on the RFC/RFC-XL until it blinks to link the fixture to that RF remote.

RFC Control Options

The RFC-XL can control multiple products at once, whether in defined groups or in public mode. To set the Intimidator Spot 260X to public RFC/RFC-XL control or to an RFC-XL group:

1. Press **<MENU>**.
2. Use **<UP>** or **<DOWN>** to select **Run Mode**.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to select **RF**.
5. Press **<ENTER>**.
6. Use **<UP>** or **<DOWN>** to select to control mode, from **RF 1–4** (group 1–4) or **RFP** (public mode).
7. Press **<ENTER>**.

RFC Remote Control Operation

RFC	Button	Function
	<BLACK OUT>	Press to turn off all lights until the button is pressed again
	<STROBE>	Press to toggle strobe, then use <+> or <-> to increase or decrease strobe speed
	<DIMMER>	Press then use <+> or <-> to increase or decrease the dimmer
	<AUTO>	Press to activate automatic mode, then use <+> or <-> to select a program
	<SPD/SENS>	Press then use <+> or <-> to increase or decrease speed or sensitivity
	<SOUND>	Press to activate sound-active mode, then use <+> or <-> to select a program
	<->	Press to decrease speed, sensitivity, or the dimmer/color value, or to scroll down the list of programs
	<+>	Press to increase speed, sensitivity, or the dimmer/color value, or to scroll up the list of programs
	<FREEZE>	Press to stop all movement and color chasing
	<R>	In manual mode, press then use <+> or <-> to increase or decrease the color rotation speed
	<G>	In manual mode, press then use <+> or <-> to increase or decrease the gobo rotation speed or press repeatedly for reverse rotation
		In manual mode, press to activate random color automatically
	<A>	In manual mode, press repeatedly to toggle between pan and tilt, then use <+> or <-> to increase or decrease the pan/tilt value
	<W>	In manual mode, use <+> or <-> to activate or deactivate the prism
	<UV>	In manual mode, press then use <+> or <-> to increase or decrease the focus value
	<MANUAL>	Press to activate manual mode
	<PRESET/COLOR>	Press repeatedly to activate preset colors
	<PAN>	In manual mode, press then use <+> or <-> to increase or decrease the pan value
	<GOBO>	In manual mode, repeatedly to select a gobo
	<FOCUS>	In manual mode, press then use <+> or <-> to increase or decrease the focus value
	<TILT>	In manual mode, press then use <+> or <-> to increase or decrease the tilt value
	<PRISM>	In manual mode, press then use <+> or <-> to select a prism



The RFC remote will not respond to any inputs when Freeze or Black Out is activated. If the remote does not respond when a button is pressed, try pressing <FREEZE> or <BLACK OUT>. Freeze or Black Out may have been inadvertently activated.

RFC-XL Remote Control Operation

RFC	Button	Function
	<ON/OFF>	Press to power the RFC-XL on or off
	Color picker	Use to select a color (does not correspond to colors printed on remote)
	<GROUP>	Press to cycle between groups 1–4 and public mode
	<BLACK OUT>	Press to turn off all lights until the button is pressed again
	<AUTO>	Press to activate automatic mode, then use <^> or <v> to select a program
	<SOUND>	Press to activate sound-active mode
	<SPEED/ SENSITIVITY>	Press then use <^> or <v> to increase or decrease speed or sensitivity
	<^>	Press to increase the selected value, or to scroll up the list of options
	<v>	Press to decrease the selected value, or to scroll down the list of options
	<STROBE>	Press to toggle strobe, then use <^> or <v> to increase or decrease strobe speed
	<RED>	In manual mode, press then use <^> or <v> to increase or decrease the color rotation speed
	<GREEN>	In manual mode, press then use <^> or <v> to increase or decrease the gobo rotation speed or press repeatedly for reverse rotation
	<BLUE>	In manual mode, press to activate random color automaticall
	<AMBER>	Press to activate manual mode
	<WHITE>	In manual mode, use <^> or <v> to activate or deactivate the prism
	<UV>	In manual mode, press then use <^> or <v> to increase or decrease the focus value
	<PAN>	Press then use <^> or <v> to increase or decrease the pan value
	<TILT>	Press then use <^> or <v> to increase or decrease the tilt value
	<COLOR>	Press repeatedly to select colors
	<GOBO>	Press repeatedly to select gobos
<PRISM>	Press to select a prism then use <^> or <v> to increase or decrease the selected prism value	
<FOCUS>	Press then use <^> or <v> to increase or decrease the focus value	
<GOBO ROTATE>	Press then use <^> or <v> to increase or decrease the gobo rotation value	
<FREEZE>	Press to stop all movement and color chasing	



The RFC-XL remote will not respond to any inputs when Black Out is activated. If the remote does not respond when a button is pressed, try pressing <BLACK OUT>. You may have inadvertently activated Black Out.

Zero Adjust Mode

The Intimidator Spot 260X contains a passcode protected mode which allows the user to calibrate and adjust several of the product's operating parameters.

In order to access this mode, do the following:

1. Press and hold **<MENU>** for at least 3 seconds.
2. Use **<UP>** (increases the selected value) and **<DOWN>** (selects the next value) to enter the passcode: **2323**.
3. Press **<ENTER>**.

In this mode, the zero positions and levels for the following can be adjusted:

Parameter	Function
PAN	Pan motor position
TILT	Tilt motor position
COLOR	Color control
GOBO	Gobo control
PRISM	Prism control
FOCUS	Focus control
DIMMER	Dimmer control

To adjust the zero position or level of one of these parameters, follow the instructions below:

1. Access the Zero Adjust mode.
2. Use **<UP>** or **<DOWN>** to select the parameter to be adjusted.
3. Press **<ENTER>**.
4. Use **<UP>** or **<DOWN>** to increase or decrease the selected value, from **000–255**.
5. Press **<ENTER>**.

5. Maintenance

Product Maintenance

Dust build-up reduces light output performance and can cause overheating. This can lead to reduction of the light source's life and/or mechanical wear. To maintain optimum performance and minimize wear, clean all lighting products at least twice a month. However, be aware that usage and environmental conditions could be contributing factors to increase the cleaning frequency.

To clean the product, follow the instructions below:

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



Always dry the transparent surfaces carefully after cleaning them.



Do not spin the cooling fans using compressed air because they could be damaged.

Gobo Maintenance

To ensure optimal operation, 1) inspect and 2) clean gobos every four months. More frequent maintenance may be necessary if usage is higher.

To inspect, remove each gobo holder and check if:

- the holders are clean (free of dirt, grime, or gunk).
- the gobos are properly installed in the holders.
- all the bearings are in place.
- the holders are rotating freely.

To clean the gobos and the gobo holder, follow the instructions below:

1. Remove the gobos from the holder.
2. Clean the gobos with a soft, lint-free cotton cloth. Use an ammonia-free glass cleaner sprayed to a piece of lint-free cotton cloth to clean glass gobos.
3. Submerge the gobo holder (without the gobo installed) in a container with a liquid lubricant (i.e., WD40) and let it rest for a couple of minutes.
4. Shake the container with the gobo holder inside to help release/loosen any gunk/grime/dirt.
5. Take the gobo holder out of the container and clean it using a small nylon brush.
6. Wipe off all the lubricant from the gobo holder using a piece of lint-free cotton cloth.
7. Apply a small coat of synthetic oil (i.e., Liquid Bearings) to the bearings and rotate it thoroughly in both directions (needle tip applicator recommended). Make sure the gobo holder is rotating freely and is not making any abnormal noise.
8. Reinstall the gobos in the gobo holder. Make sure the gobos are in the correct positions.
9. Reinstall the gobo holder in the unit.

6. Technical Specifications

Dimensions and Weight

Length	Width	Height	Weight
9.1 in (232 mm)	6.4 in (163 mm)	13.8 in (351 mm)	12.2 lb (5.6 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	120 V, 60 Hz	230 V, 50 Hz
Consumption	124 W	128 W
Operating Current	1.8 A	1 A
Power linking current (products)	13.6 A (7 products)	13.6 (11 products)
Fuse	3 A, 250 V	3 A, 250 V

Power I/O	U.S./Worldwide	UK/Europe
Power input connector	IEC	IEC
Power output connector	Edison	IEC
Power cable plug	Edison (U.S.)	Local Plug

Light Source

Type	Color	Quantity	Power	Current	Lifespan
LED	Cool white	1	75 W	3.3 A	50,000 hours

Photometrics

Illuminance @ 2m (12°)	Illuminance @ 2m (17°)	Color Temperature	Color Temperature (CTO)
17,458 lux	12,848 lux	15,000 K	5,900 K

Thermal

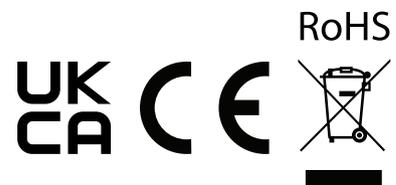
Maximum External Temperature	Cooling System
104 °F (40 °C)	Fan-assisted convection

DMX

I/O Connector	Channel Range
3-pin XLR	8 or 14

Ordering

Product Name	Item Code	UPC Number
Intimidator Spot 260X	08011953	781462223014



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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.