INTIMIDATOR SPOT LED 150

User Manual

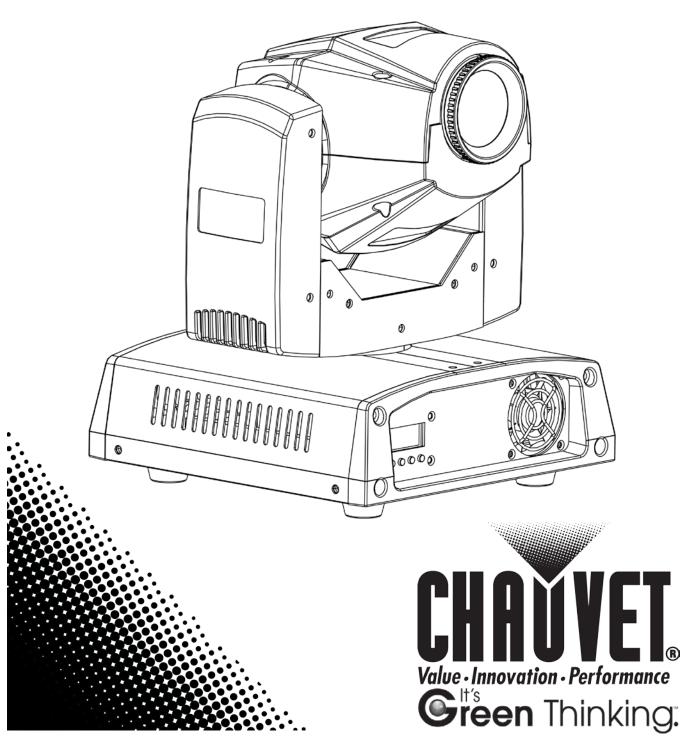


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1. BEFORE YOU BEGIN

| What Is | · | Intimidator [™] Spot LED 150 |
|---------|---|---------------------------------------|

Power Cord

- Included
- Hanging Bracket with Mounting
- Hardware
- Warranty Card
 - Quick Reference Guide

Instructions

Unpacking Immediately upon receipt, carefully unpack the product and check the container to make sure you have received all the parts indicated above in good condition.

Claims If the container or the material inside the container (the product and included accessories) appear damaged from shipping, or show signs of mishandling, upon receipt notify the carrier immediately, not CHAUVET®. Failure to do so in a timely manner may invalidate your claim with the carrier. In addition, keep the container and all the packing material 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 receiving the merchandise.

| Text | Convention | Meaning | | |
|-----------------|-----------------|--|--|--|
| Conventions | 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 | | |
| | 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 | | |
| | | Critical installation, configuration, or operation information. Failure to comply could make the product not work, damage it, and harm | | |

| _ | $\overline{}$ | the user. |
|---|---------------|--|
| | Í | Important installation or configuration information. Failure to comply with this information may prevent the product from functioning correctly. |
| - | | |

Useful information.

Disclaimer The information and specifications contained in this document are subject to change without notice. CHAUVET® assumes no responsibility or liability for any errors or omissions that may appear in this manual. CHAUVET® reserves the right to update the existing document or to create a new document to correct any errors or omissions.

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| Author | Date | Editor | Date |
|---------|----------|----------|----------|
| A. Leon | 06/11/13 | T. Yeago | 06/17/13 |

| Product at a | Use on Dimmer | × | Auto Programs | Р |
|--------------|--|---|---|-------------------------|
| Glance | | × | Auto-ranging Power Supply | Р |
| | Sound-Activated | Р | Replaceable Fuse | Р |
| | DMX | Р | User-Serviceable | × |
| | Master/Slave | Ρ | Duty Cycle | X |
| Safety Notes | | | arefully before working with the proc about installation, usage, and mainte | |
| Â | Always disconnect the product the fuse. Avoid direct eye exposure to the Make sure the power cord is response to the product over the product over the product over the safety cable. | b a groun at from the he light s not crimpo from pov ead, alwa | ded circuit to avoid the risk of electro e power source before cleaning or re cource while the product is on. | placing cord. g a |

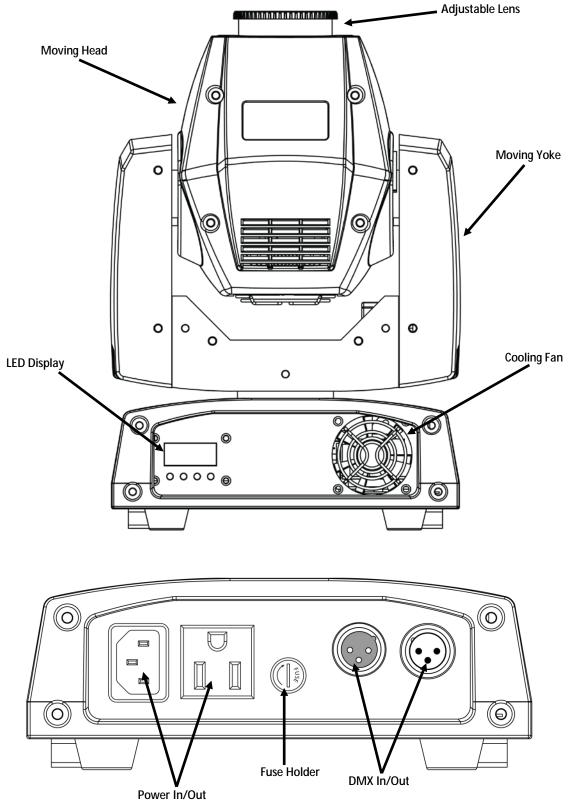
- Make sure there are no flammable materials close to the product when operating.
- Do not touch the product's housing when operating because it may be very hot.
- Always make sure that the voltage of the outlet to which you are connecting the product is within the range stated on the decal or rear panel of the product.
- The product is for indoor use only! (IP20) To prevent risk of fire or shock, do not expose the product to rain or moisture.
- Always install the product in a location with adequate ventilation, at least 20 in (50 cm) from adjacent surfaces.
- Be sure that no ventilation slots on the product's housing are blocked.
- Never connect the product to a dimmer.
- Make sure to replace the fuse with another of the same type and rating.
- Never carry the product from the power cord or any moving part. Always use the hanging/mounting bracket or 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. Please contact the nearest authorized technical assistance center.



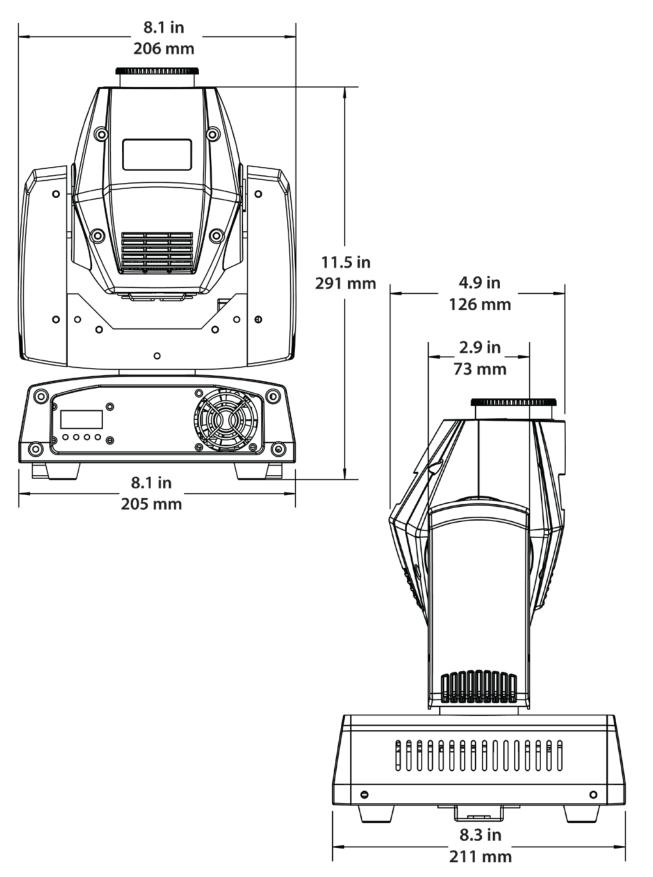
Keep this User Manual. If you sell the product to another user, be sure that they also receive this document.

2. INTRODUCTION

Product Overview



Product Dimensions



3. Setup

AC Power The Intimidator[™] Spot LED 150 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.

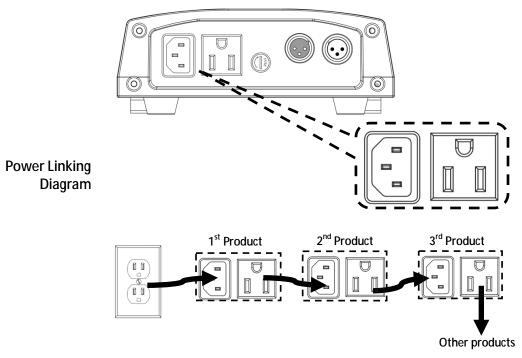


Disconnect the product from power before replacing the fuse.

Replacement 2.

- Fuse 1. Using a flat-head screwdriver, unscrew the fuse holder from the back of the product.
- Remove the blown fuse from the holder and replace with a fuse of the exact same type and rating.
 - 3. Insert the fuse holder back in place, re-tighten, and reconnect power.

Power Linking The product provides power linking via the Edison outlet located in the back of the unit. Please see the diagram below for further explanation.



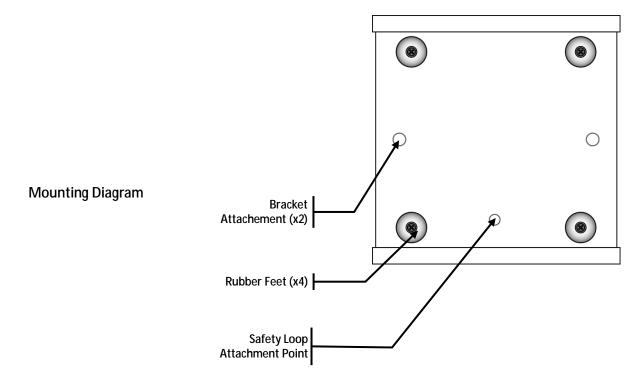


You can power link up to 6 Intimidator™ Spot LED 150 units on 120 VAC or up to 12 Intimidator™ Spot LED 150 units on 230 VAC.

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 area.

Mounting Before mounting the product, read and follow the <u>Safety Notes</u>.

- Orientation The Intimidator[™] Spot LED 150 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 purposes.
 - 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> section of this manual for weight information.
 - When mounting the product overhead, always use a safety cable. Mount the product securely to a rigging point, whether an elevated platform or a truss.
 - When rigging the product onto a truss, you should use a mounting clamp of appropriate weight capacity. The bracket has 13 mm holes, which are appropriate for this purpose.
 - 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/allow for surface mounting. When mounting the product on the floor, make sure that the product and cables are away from people and vehicles.



4. OPERATION

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

| O MODE ESC | O UP | O DOWN | |
|------------------|---------|-----------|--|

| Button | Function |
|----------------------|---|
| <mode esc=""></mode> | Press to find an operation mode or to back out of the current menu option |
| <up></up> | Press to scroll up the list of options or to find a higher value |
| <down></down> | Press to scroll down the list of options or to find a lower value |
| <enter></enter> | Press to activate a menu option or a selected value |

| Menu Map Mode | | Programm | ning Steps | Description |
|---------------|----------------------|--------------------|--------------------------------------|--------------------------------------|
| - DMX Mode | | 001- | -512 | Sets the DMX starting address |
| | | | (Son) | Slave operating mode |
| | Operating | NASL (| (SLoU) | Automatic mode, slow program |
| | Mode | NAFA | (FASt) | Automatic mode, fast program |
| | | NStS (| (SrUn) | Sound-Active mode |
| | Pan | Normal Pan | PAn | Normal Pan operation |
| | Fall | Inverse Pan | r PAn | Inverse Pan operation |
| | Tilt | Normal Tilt | tiL | Normal Tilt operation |
| | THE | Inverse Tilt | r tiL | Inverse Tilt operation |
| Display | Diamlari | Normal Display | diS | Change the LCD display text position |
| | Inverse Display | r diS | Change the LCD display text position | |
| | Oh ann al Ma da | 11-Channel Mode | 11CH | |
| | Channel Mode | 6-Channel Mode | 6CH | Selects the DMX personality |
| | | Pan 540 | PA54 | |
| | Manual Pan Range | Pan 360 | PA36 | Select Pan angle range |
| | Range | Pan 180 | PA18 | |
| | | Tilt 270 | Ti27 | |
| | Manual Tilt Range | Tilt 180 | Ti18 | Select Tilt angle range |
| | Kange | | Ti 9 |] |
| | Reset | rESt | | Resets fixture |
| | Load | Lo | Ad | Load factory defaults |

| Configuration (DMX) | Set the product in DMX mode to control with a DMX controller. Connect the product to a suitable power outlet. Turn the product on. 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 [™] Spot LED 150 uses up to 11 DMX channels in its 11-channel DMX mode, which defines the highest configurable address to 502 . |
| | If unfamiliar with the 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 001 shows on the display. |
| | 2. Press <enter></enter> . |
| | 3. Use <up></up> or <down></down> to select the starting address. |
| | 4. Press <enter></enter> . |
| DMX Personalities | The Intimidator [™] Spot LED 150 has two DMX personalities, a 6-channel personality and an 11-channel personality. |
| i ci sonantics | To choose which DMX personality to use, follow the steps below: |
| | 1. Press <mode esc=""></mode> repeatedly until either 11CH (to choose the 11-channel personality) or 6CH (to choose the 6-channel personality) shows on the display. |

2. Press <ENTER>.

| 1-CH | Channel | Function | Value | Setting |
|------|---------|-------------|------------------|---|
| | 1 | Pan | 000 ó 255 | 0–540° |
| | 2 | Tilt | 000 ó 255 | 0–270° |
| | 3 | Fine Pan | 000 ó 255 | Fine control of panning |
| | 4 | Fine Tilt | 000 ó 255 | Fine control of tilting |
| | 5 | Speed | 000 ó 255 | Pan/Tilt speed (fast to slow) |
| | | | 000 ó 005 | White |
| | | | 006 ó 011 | Yellow |
| | | | 012 ó 017 | Magenta |
| | | | 018 ó 023 | Green |
| | | | 024 ó 029 | Red |
| | | | 030 ó 035 | Cyan |
| | | | 036 ó 041 | Orange |
| | | Color Wheel | 042 ó 047 | Blue |
| | | | 048 ó 053 | Light Green |
| | | | 054 ó 063 | Amber |
| | | | 064 ó 069 | White + Yellow |
| | 6 | | 070 ó 075 | Yellow + Magenta |
| | | | 076 ó 081 | Magenta + Green |
| | | | 082 ó 087 | Green + Red |
| | | | 088 ó 093 | Red + Cyan |
| | | | 094 ó 099 | Cyan + Orange |
| | | | 100 ó 105 | Orange + Blue |
| | | | 106 ó 111 | Blue + Light Green |
| | | | 112 ó 117 | Light Green + Amber |
| | | | 118 ó 127 | Amber + White |
| | | | 128 ó 191 | Color cycling rainbow with increasing speed |
| | | | 192 ó 255 | Reverse color cycling rainbow with increasing speed |
| | | | 000 ó 003 | Blackout |
| | 7 | Shuttor | 004 ó 007 | Open |
| | 7 | Shutter | 008 ó 215 | Strobe (0–20 Hz) |
| | | | 216 ó 255 | Open |
| | 8 | Dimmer | 000 ó 255 | 0–100% |

DMX Channel Assignments and Values

| 11-CH | Channel | Function | Value | Setting | | |
|---------|---------|--------------------|--------------------------------------|--|--|--|
| (cont.) | | | \bigcirc | | | |
| | | | () | | | |
| | | | | | | |
| | | | 000 -005 | 006 - 011 012 - 017 018 - 023 024 - 029 | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | 030 - 035 | 036 - 041 042 - 047 048 - 053 054 - 063 | | |
| | 9 | Gobo Wheel | 064 ó 071 | Gobo 9 shake, from slow to fast | | |
| | J | | 072 ó 079 | Gobo 8 shake, from slow to fast | | |
| | | | 080 ó 085 | Gobo 7 shake, from slow to fast | | |
| | | | 086 ර 091 | Gobo 6 shake, from slow to fast | | |
| | | | 092 ó 097 | Gobo 5 shake, from slow to fast | | |
| | | | 098 ó 103 | Gobo 4 shake, from slow to fast | | |
| | | | 104 ó 109 | Gobo 3 shake, from slow to fast | | |
| | | | 110 ó 115 | Gobo 2 shake, from slow to fast | | |
| | | | 116 ó 121 | Gobo 1 shake, from slow to fast | | |
| | | | 122 ó 127 | Open | | |
| | | | 128 ó 191 | Cycle effect with increasing speed | | |
| | | | 192 ó 255 | Reverse cycle effect with increasing speed | | |
| | 10 | Control Functions | 000 ó 007 | No function | | |
| | | | 008 ó 027 | Blackout while pan/tilt moving | | |
| | | | 028 ó 047 | Blackout while moving gobo wheel | | |
| | | | 048 ó 067 | Disable blackout while pan/tilt/moving gobo wheel | | |
| | | | 068 ó 087 | Blackout while moving color wheel | | |
| | | | 088 ó 107 | Disable blackout while pan/tilt/moving color wheel | | |
| | | | 108 ó 127 | Disable blackout while moving gobo/color wheel | | |
| | | control r unctions | 128 ó 147 | Disable blackout while moving all options | | |
| | | | 148 Ó 167 | Reset pan | | |
| | | | 168 Ó 187 | Reset tilt | | |
| | | | 188 Ó 207 | Reset color wheel | | |
| | | | 208 ó 227 | Reset gobo wheel | | |
| | | | 228 ó 247 | | | |
| | | | | | | |
| | | | 000 ó 007 | No function | | |
| | | | 008 6 023 | Automatic movement 1 | | |
| | | | 024 6 039 | Automatic movement 2 | | |
| | | | 040 ó 055 | Automatic movement 3 | | |
| | | | 056 ó 071 | Automatic movement 4 | | |
| | | | 072 6 087 | Automatic movement 5 | | |
| | | | 088 Ó 103 104 Ó 119 | Automatic movement 6 Automatic movement 7 | | |
| | 11 | Movement Macros | 104 O 119 120 O 135 | Automatic movement 8 | | |
| | | | | | | |
| | | | 136 Ó 151 152 Ó 167 | Sound-active movement 1 Sound-active movement 2 | | |
| | | | 168 ó 183 | Sound-active movement 3 | | |
| | | | 184 ó 199 | Sound-active movement 4 | | |
| | | | 200 ó 215 | Sound-active movement 5 | | |
| | | | 216 ó 231 | Sound-active movement 6 | | |
| | | | 232 ó 247 | Sound-active movement 7 | | |
| | | | 232 O 247 248 O 255 | Sound-active movement 8 | | |
| | | I | 1 - 10 - 200 | | | |

| 6-CH | Channel | Function | Value | Setting | |
|------|---------|------------|------------------|---|--|
| | 1 | Pan | 000 ó 255 | 0–540° | |
| | 2 | Tilt | 000 ó 255 | 0–270° | |
| | | | 000 ó 005 | White | |
| | | | 006 ó 011 | Yellow | |
| | | | 012 Ó 017 | Magenta | |
| | | | 018 Ó 023 | Green | |
| | | | 024 ó 029 | Red | |
| | | | 030 ó 035 | Cyan | |
| | | | 036 ó 041 | Orange | |
| | | | 042 ó 047 | Blue | |
| | | | 048 ó 053 | Light Green | |
| | | | 054 ó 063 | Amber | |
| | | | 064 ó 069 | White + Yellow | |
| | 3 | Color | 070 ó 075 | Yellow + Magenta | |
| | | | 076 ó 081 | Magenta + Green | |
| | | | 082 ó 087 | Green + Red | |
| | | | 088 ó 093 | Red + Cyan | |
| | | | 094 ó 099 | Cyan + Orange | |
| | | | 100 ó 105 | Orange + Blue | |
| | | | 106 ó 111 | Blue + Light Green | |
| | | | 112 ó 117 | Light Green + Amber | |
| | | | 118 Ó 127 | Amber + White | |
| | | | 128 Ó 191 | Color cycling rainbow with increasing speed | |
| | | | 192 Ó 255 | Reverse color cycling rainbow with increasing speed | |
| | 4 | Shutter | 000 ó 003 | Blackout | |
| | | | 004 ó 007 | Open | |
| | | | 008 ó 215 | Strobe (0–20 Hz) | |
| | | | 216 Ó 255 | Open | |
| | 5 | Dimmer | 000 ó 255 | 0–100% | |
| | | | 000 -005 | 006-011 012-017 018-023 024-029 | |
| | | | 030 - 035 | 036 - 041 042 - 047 048 - 053 054 - 063 | |
| | 6 | Gobo Wheel | | | |
| | | | 064 ó 071 | Gobo 9 shake, from slow to fast | |
| | | | 072 ó 079 | Gobo 8 shake, from slow to fast | |
| | | | 080 ó 085 | Gobo 7 shake, from slow to fast | |
| | | | 086 ó 091 | Gobo 6 shake, from slow to fast | |
| | | | 092 ó 097 | Gobo 5 shake, from slow to fast | |
| | | | 098 ó 103 | Gobo 4 shake, from slow to fast | |
| | | | 104 ó 109 | Gobo 3 shake, from slow to fast | |
| | | | 110 ó 115 | Gobo 2 shake, from slow to fast | |
| | | | 116 ó 121 | Gobo 1 shake, from slow to fast | |
| | | | 122 ó 127 | Open | |
| | | | 128 ó 191 | Cycle effect with increasing speed | |
| | | l | 192 Ó 255 | Reverse cycle effect with increasing speed | |

| Configuration (Standalone) | | |
|-------------------------------|--|--|
| Í | Never connect a product that is operating in any standalone mode (either Static, Automatic, or Sound) 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: | |
| | | |
| | 2. Press <up> or <down> to select NStS.</down></up> | |
| | 3. Press <enter></enter> . | |
| | The product will only respond to low frequencies of music (bass and drums). | |
| Automatic Mode | To enable the Automatic mode, follow the instructions below: | |
| | Press <mode esc=""> repeatedly until one of the following shows on the display: NASL, NAFA, NStS, or SLAv.</mode> | |
| | Press <up> or <down> to select NASL (for a slow light show) or NAFA (for a fast light show).</down></up> | |
| | 3. Press <enter></enter> . | |
| Manual Pan/Tilt Operation | To select whether you want the Intimidator [™] Spot LED 150 to operate with normal panning or inverted panning, do the following: | |
| | Press <mode esc=""> repeatedly until PAn shows on the display.</mode> Press <up> or <down> to select normal pan operation (PAn) or inverse pan</down></up> | |
| | operation (r PAn). | |
| | 3. Press <enter>.</enter> | |
| | To select whether you want the Intimidator™ Spot LED 150 to operate with normal tilting or inverted tilting, do the following: | |
| | Press <mode esc=""> repeatedly until tiL shows on the display.</mode> | |
| | Press <up> or <down> to select normal pan operation (tiL) or inverse pan operation (r tiL).</down></up> | |
| | 3. Press <enter></enter> . | |
| Pan/Tilt Angle Range | You are able to restrict the pan and tilt angles on the Intimidator™ Spot LED 150 to achieve the effect you like. | |
| Range | To select which pan angle range to use, do the following: | |
| | Press <mode esc=""> repeatedly until PA54 shows on the display.</mode> | |
| | Press <up> or <down> to select 540° (PA54), 360° (PA36) or 180° (PA18).</down></up> | |
| | 3. Press <enter>.</enter> | |
| | To select which tilt range to use, do the following: | |
| | 1. Press <mode esc=""></mode> repeatedly until Ti27 shows on the display. | |
| | 2. Press <up></up> or <down></down> to select either 270° (Ti27), 180° (Ti18) or 90° (Ti 9). | |
| | 3. Press <enter>.</enter> | |

Display You are able to flip the LED display for easy readability in any mounting situation.

Orientation To select your display angle:

- 1. Press <MODE/ESC> repeatedly until diS shows on the display.
- 2. Press **<UP>** or **<DOWN>** to select normal display mode (**diS**) or inverse display mode (**r diS**).
- 3. Press **<ENTER>**.
- Master/Slave The Master/Slave mode allows a single Intimidator[™] Spot LED 150 unit (the "master") to control the actions of one or more Intimidator[™] Spot LED 150 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 **SLAv** shows on the display.
- 2. Press **<ENTER>** to accept.
- 3. Set the DMX address to **001**.
- 4. Connect the DMX input of the first slave unit to the DMX output of the master unit.
- 5. Connect the DMX input of the subsequent slave units to the DMX output of the previous slave unit.
- 6. Finish setting and connecting all the slave units.

Master unit:

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

Reset Software To reset the software on the Intimidator[™] Spot LED 150, 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/or mechanical wear. To maintain optimum performance and minimize wear, you should clean your 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:

- 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 external optics 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 drag any dirt or grime to the outside edges of the external optics.
- Gently polish the external optics until they are free of haze and lint. .



Always dry the external optics carefully after cleaning them.

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

| Dimensions and | Length | Width | Height | Weight |
|----------------|------------------------------|----------------------|--------------------|-------------------------|
| Weight | 8.1 in (205 mm) | 8.3 in (211 mm) | 11.5 in (291 mm) | 9.3 lbs (4.2 kg) |
| | Note: Dimensions in inches | rounded to the neare | est decimal digit. | |
| Power | Power Supply Type | Ra | nge | Voltage Selection |
| | Switching (internal) | 100~240 | √, 50/60 Hz | Auto-ranging |
| | Parameter | 120 V | , 60 Hz | 230 V, 50 Hz |
| | Consumption | 88 | 3 W | 92 W |
| | Operating | 0. | 7 A | 0.4 A |
| | Power linking current (units | s) 8 A (6 | 5 units) | 8 A (12 units) |
| | Fuse | | , 250 V | F 2 A, 250 V |
| | Power I/O | US/Wo | orldwide | UK/Europe |
| | Power input connector | I | EC | IEC |
| | Power output connector | Ed | ison | IEC |
| | Power Cord plug | Edisc | n (US) | Local plug |
| Light Source | Туре | Po | wer | Lifespan |
| | LED | 25 | 5 W | 50,000 hours |
| | Color | Qua | antity | Current |
| | White | | 1 | 1.5 A |
| Photo Optic | Parameter | | | |
| | Illuminance @ 2 m | 430 | 0 lux | |
| | Beam angle | 1 | 5° | |
| | Strobe rate | 0–2 | 20 Hz | |
| | Pan & Tilt | 54 | 40° | 270° |
| | Pan/Tilt Ranges | | 60°, 180° 'an | 270°, 180°, 90° Tilt |
| Thermal | Maximum External Temp | . Cooling | g System | |
| | 104° F (40° C) | | an | |
| DMX | I/O Connectors | Connec | tor Type | Channel Range |
| | 3-pin XLR | Soc | ckets | 6, 11 |
| Ordering | Product Name | ltem | Code | Item Number |
| • | Intimidator™ Spot LED 15 | | 10176 | INTSPOTLED150 |

6. TECHNICAL SPECIFICATIONS





In case you need to return a product or request support, follow the procedure below:

- If you live in the U.S., contact CHAUVET® World Headquarters (see below).
- If you live in the UK or Ireland, contact CHAUVET® Europe Ltd. (see below).
- If you live in any other country, DO NOT contact CHAUVET®. Instead, contact your distributor of record. 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® Tech 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. As a suggestion, proper UPS packing or doubleboxing is always a safe method to use.



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 | | | |
| | | | | |

United Kingdom & 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 |
| Technical Su | upport |

Technical Support

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

World Wide Web

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