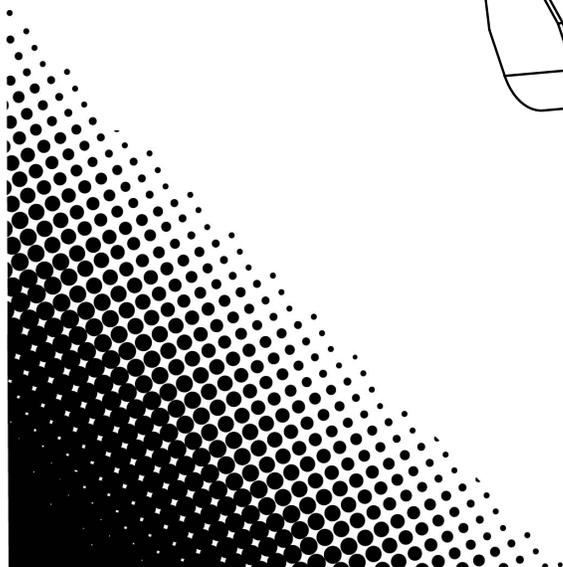
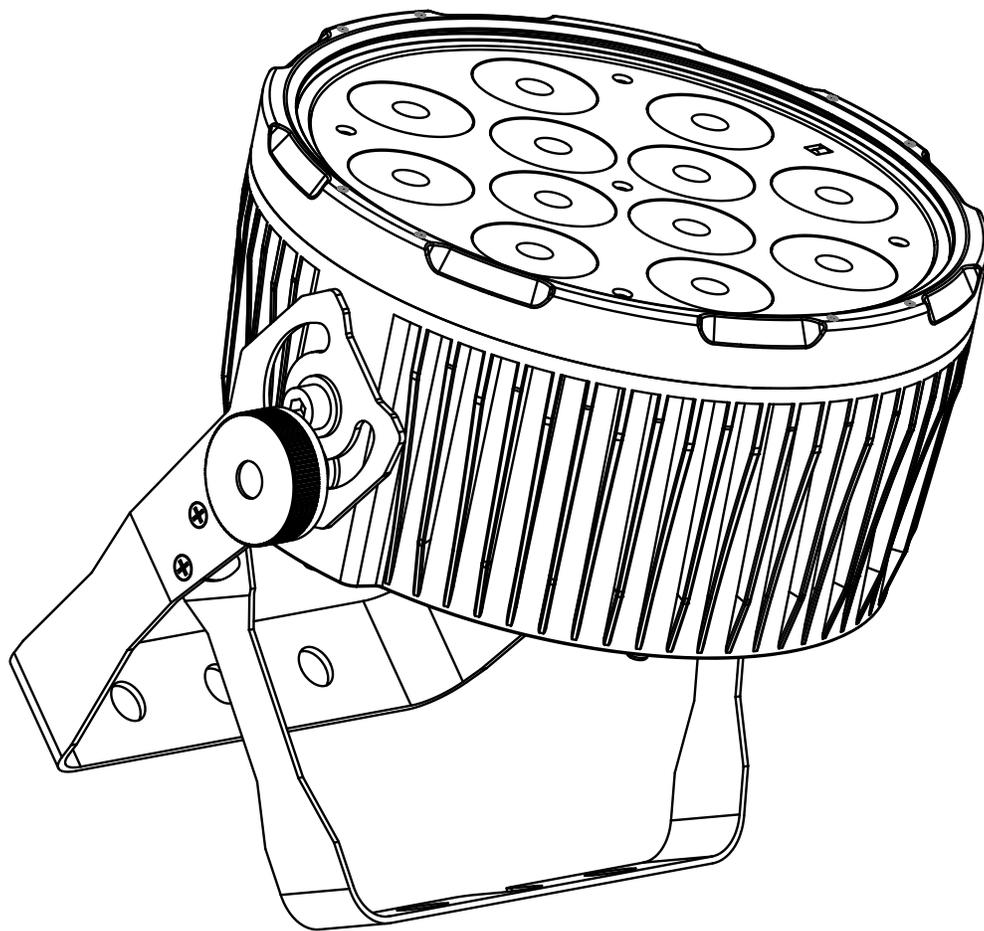


# Slim**PAR PRO** Pix

## User Manual



  
**CHAUVET**

---

## Table of Contents

<b>1. Before You Begin .....</b>	<b>1</b>
What Is Included .....	1
Unpacking Instructions.....	1
Claims .....	1
Text Conventions .....	1
Symbols .....	1
Disclaimer .....	1
Safety Notes.....	2
<b>2. Introduction .....</b>	<b>3</b>
Product Overview.....	3
Product Dimensions .....	4
<b>3. Setup .....</b>	<b>5</b>
AC Power .....	5
Fuse Replacement.....	5
Power Linking.....	5
Mounting .....	6
Orientation.....	6
Rigging .....	6
<b>4. Operation .....</b>	<b>7</b>
Control Panel Operation.....	7
Menu Map .....	7
Configuration (DMX) .....	8
DMX Personality and Starting Address.....	8
DMX Values .....	8
Configuration (Standalone) .....	11
Automatic Programs.....	11
Auto-Program Speed .....	11
Sound-Active Mode.....	11
Sound Sensitivity.....	11
Dimmer.....	11
Dimmer Curve .....	11
Preset Color Mode .....	11
Custom Color Mixing.....	12
Strobe.....	12
Integrated Lighting System .....	12
Master/Slave Mode .....	12
IRC-6 Infrared Remote Control .....	13
IRC-6 Operation .....	13
<b>5. Maintenance.....</b>	<b>14</b>
Product Maintenance .....	14
<b>6. Technical Specifications .....</b>	<b>15</b>
<b>Returns.....</b>	<b>16</b>
<b>Contact Us .....</b>	<b>17</b>

# 1. Before You Begin

## What Is Included

- SlimPAR Pro Pix
- Power cord
- 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 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, or concealed damage, file a claim with Chauvet within 7 days of delivery.

## Text Conventions

CONVENTION	MEANING
<b>1–512</b>	A range of values
<b>50/60</b>	A set of values of which only one can be chosen
<b>Settings</b>	A menu option not to be modified
<b>&lt;ENTER&gt;</b>	A key to be pressed on the product's control panel
<b>ON</b>	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.

## Disclaimer

Chauvet believes that the information contained in this manual is accurate in all respects. However, Chauvet assumes no responsibility and specifically disclaims any and all liability to any party for any loss, damage or disruption caused by any errors or omissions in this document, whether such errors or omissions result from negligence, accident or any other cause. Chauvet reserves the right to revise the content of this document without any obligation to notify any person or company of such revision, however, Chauvet has no obligation to make, and does not commit to make, any such revisions. Download the latest version from [www.chauvetdj.com](http://www.chauvetdj.com).

The works of authorship contained in this manual, including, but not limited to, all design, text and images are owned by Chauvet.

© Copyright 2021 Chauvet & Sons, LLC. All rights reserved.

Electronically published by Chauvet in the United States of America.

CHAUVET, the Chauvet logo, and SlimPAR Pro Pix are registered trademarks or trademarks of Chauvet & Sons LLC. (d/b/a Chauvet and Chauvet Lighting) in the United States and other countries. Other company and product names and logos referred to herein may be trademarks of their respective companies.

Patent Pending.

## Safety Notes



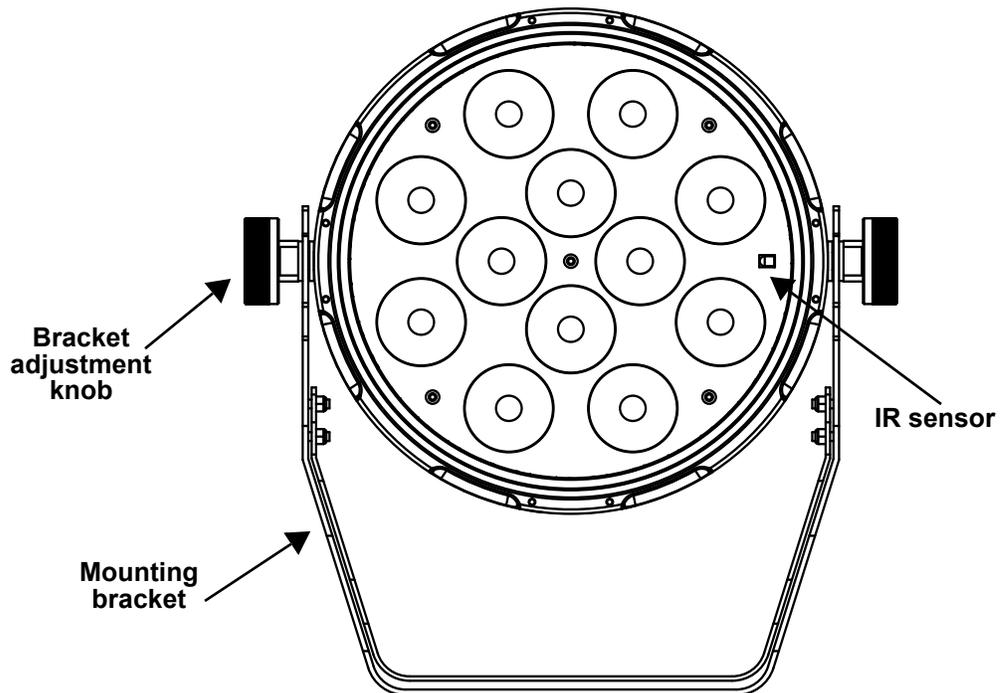
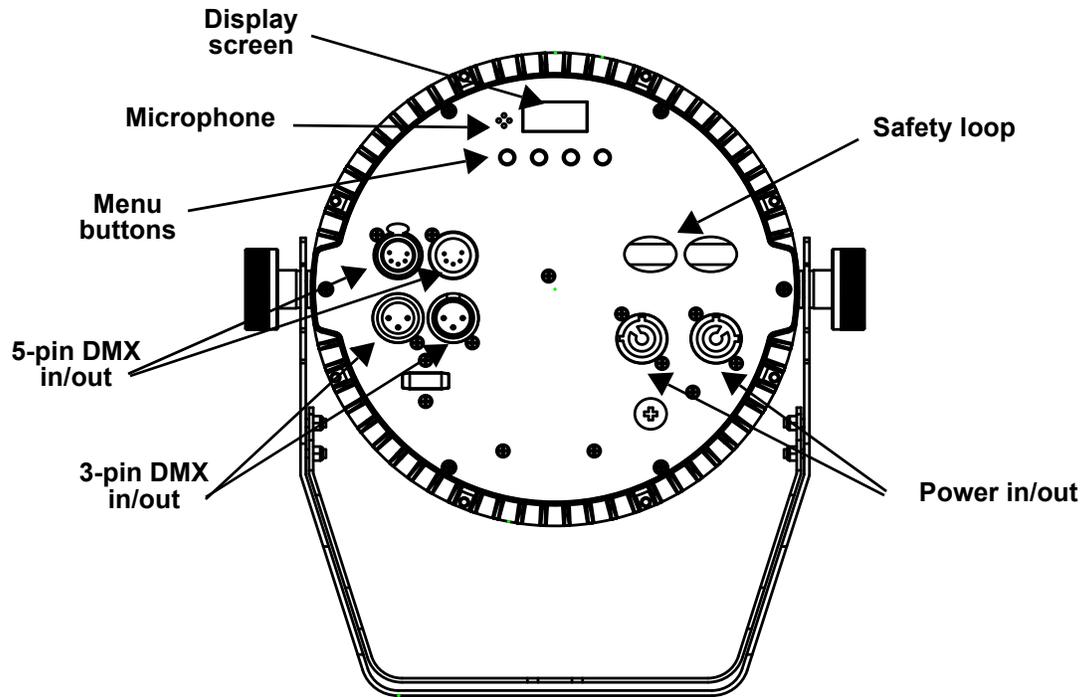
- Always connect the product to a grounded circuit to avoid the risk of electrocution.
- Always disconnect the product from the power source before cleaning or replacing the fuse.
- Avoid direct eye exposure to the light source while the product is on.
- Make sure the power cord is not crimped or damaged.
- Never disconnect the product from power cord by pulling or tugging on the cord.
- If mounting the product overhead, always secure to a fastening device using a safety cable.
- 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.
  
- The product is not intended for permanent installation.
- 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.
- 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.
- 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.



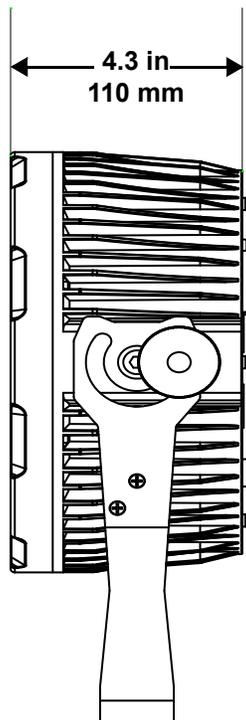
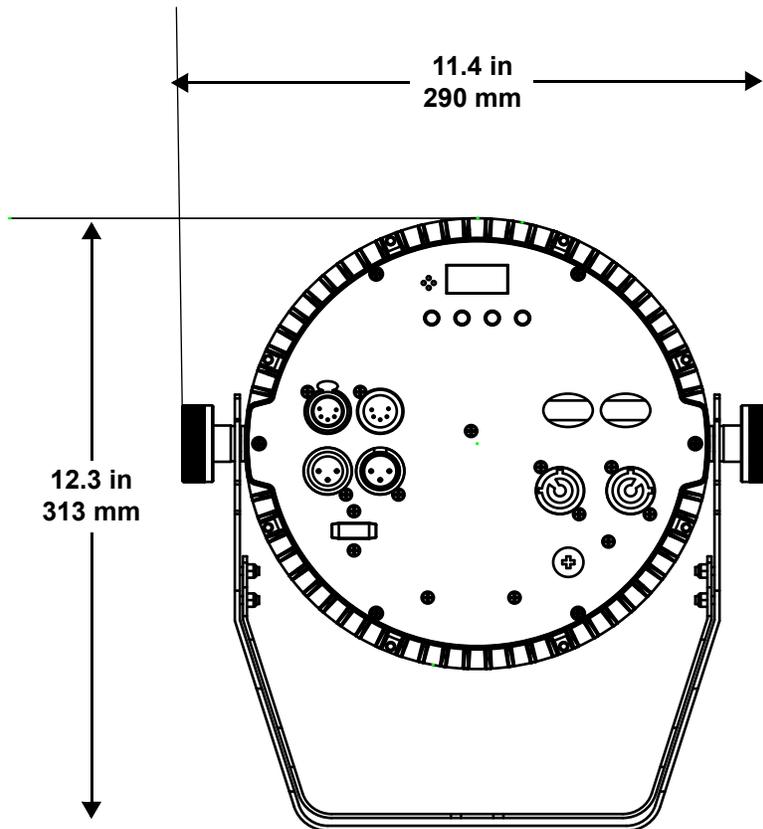
Keep this User Manual for future use. If you sell the product to someone else, be sure that they also receive this document.

## 2. Introduction

### Product Overview



**Product Dimensions**



### 3. Setup

#### AC Power

The SlimPAR Pro Pix 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.**

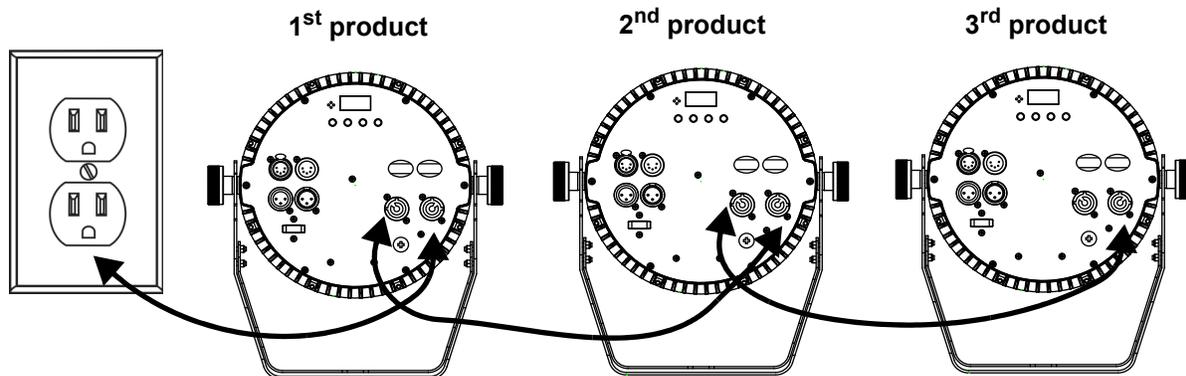
#### Fuse Replacement

1. Disconnect the product from power.
2. Wedge the tip of a flathead screwdriver into the slot of the fuse holder.
3. Pry the safety cap out of the housing.
4. Remove the blown fuse from the clip on the front of the safety cap and replace with a fuse of the exact same type and rating.
5. Re-insert the fuse holder and reconnect power.

#### Power Linking

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

#### Power-Linking Diagram



**You can power link up to 6 SlimPAR Pro Pix products on 120 VAC or up to 11 SlimPAR Pro Pix products on 230 VAC.**



**The power linking diagram 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](#).

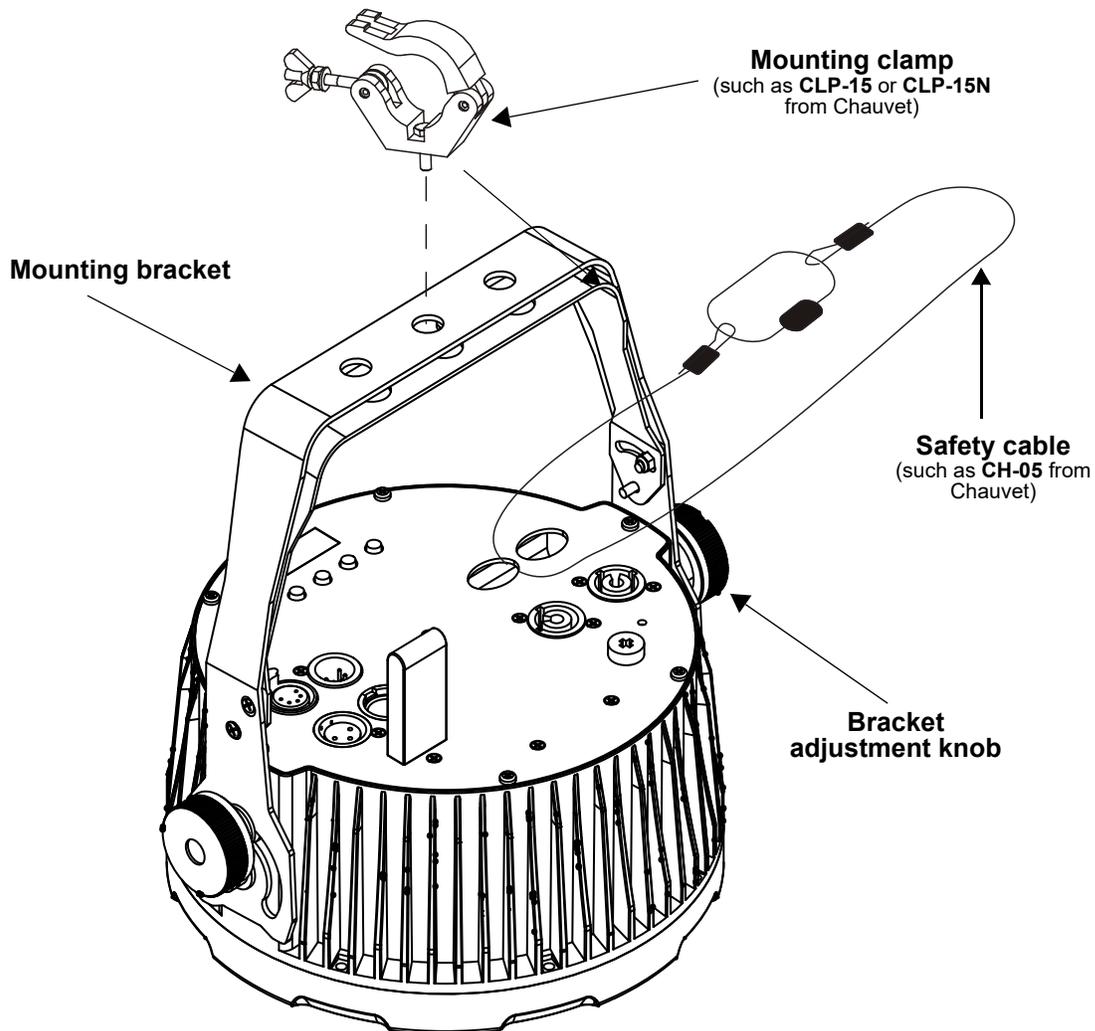
### Orientation

The SlimPAR Pro Pix 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 purposes.
- Make sure that the structure onto which you are mounting the product can support the product's weight. See the [Technical Specifications](#) for weight information.
- When mounting the product overhead, always use a safety cable. Mount the product securely to a rigging point, whether an elevated platform or a truss.
- When rigging the product onto a truss, use a mounting clamp of appropriate weight capacity.
- When power linking multiple products, mount the products close enough for power-linking cables to reach.
- The bracket adjustment knobs allow for directional adjustment when aiming the product to the desired angle. Only loosen or tighten the bracket knobs manually. Using tools could damage the knobs.

### Mounting Diagram



## 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 SlimPAR Pro Pix product page on [www.chauvetdj.com](http://www.chauvetdj.com) for the latest menu map.

Mode	Programming Levels		Description		
DMX Mode	12Ch	d 1–501	Sets the DMX personality		
	26Ch	d 1–487			
	48Ch	d 1–465			
Integrated Lighting System	ILS	ILS 1–4	Enables slave-mode integration with other ILS-capable fixtures		
Static Colors	C1	C 1–24	Static PAR colors		
	C2	C 1–19	Outer LED ring colors		
Auto Programs	P--	P 1–6	Auto programs		
Auto Speed	S--	S. 1–100	Program speed for auto programs		
Dimmer	d--	L. 0–255	Adjusts the dimmer on auto and sound programs		
Dimmer Curve	diM	oFF	Sets the dimmer curve: <b>diM1</b> (fast) to <b>diM3</b> (slow), or <b>oFF</b>		
		diM1			
		diM2			
		diM3			
Sound-Active Mode	Snd	Snd1–6	Activates sound programs		
Sound Sensitivity	SEnS	U1–100	Adjusts sound sensitivity		
Custom Color Mixing	u--	r. 0–255 G. 0–255 b. 0–255 A. 0–255 W. 0–255 u. 0–255	Custom static colors Combines red, green, blue, amber, white, and UV		
		S. 0–100	<b>S. 0</b> – Solid on <b>S. 1–99</b> – Strobe, slow to fast <b>S. 100</b> – Sound strobe		
Control Mode	SEt	ir	<table border="1"> <tr> <td>on</td> </tr> <tr> <td>oFF</td> </tr> </table> Turns infrared on or off	on	oFF
on					
oFF					

## Configuration (DMX)

The SlimPAR Pro Pix works with a DMX controller. Information about DMX is in the CHAUVET DMX Primer, which is available from the Chauvet website: [www.chauvetdj.com](http://www.chauvetdj.com).

### DMX Personality and 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 SlimPAR Pro Pix uses up to 48 DMX channels in a 48Ch DMX mode, which defines the highest configurable address to **465**.

If you are not familiar with the DMX protocol, download the DMX Primer from: [www.chauvetdj.com](http://www.chauvetdj.com).

To select the starting address, do the following:

1. Press **<MENU>** repeatedly until **12Ch**, **26Ch**, or **48Ch** shows on the display.
2. Press **<ENTER>** and **d 1–501** will show on the display.
3. Use **<UP>** or **<DOWN>** to select the starting address.
4. Press **<ENTER>**.

### DMX Values

12Ch	26Ch	48Ch	Function	Value	Percent/Setting
1	1	1	Master dimmer	000 ⇄ 255	0–100%
2	2	2	Red 1	000 ⇄ 255	0–100%
3	3	3	Green 1	000 ⇄ 255	0–100%
4	4	4	Blue 1	000 ⇄ 255	0–100%
–	5	5	Red 2	000 ⇄ 255	0–100%
–	6	6	Green 2	000 ⇄ 255	0–100%
–	7	7	Blue 2	000 ⇄ 255	0–100%
–	8	8	Red 3	000 ⇄ 255	0–100%
–	9	9	Green 3	000 ⇄ 255	0–100%
–	10	10	Blue 3	000 ⇄ 255	0–100%
–	11	11	Red 4	000 ⇄ 255	0–100%
–	12	12	Green 4	000 ⇄ 255	0–100%
–	13	13	Blue 4	000 ⇄ 255	0–100%
–	–	14	Red 5	000 ⇄ 255	0–100%
–	–	15	Green 5	000 ⇄ 255	0–100%
–	–	16	Blue 5	000 ⇄ 255	0–100%
–	–	17	Red 6	000 ⇄ 255	0–100%
–	–	18	Green 6	000 ⇄ 255	0–100%
–	–	19	Blue 6	000 ⇄ 255	0–100%
–	–	20	Red 7	000 ⇄ 255	0–100%
–	–	21	Green 7	000 ⇄ 255	0–100%
–	–	22	Blue 7	000 ⇄ 255	0–100%
–	–	23	Red 8	000 ⇄ 255	0–100%
–	–	24	Green 8	000 ⇄ 255	0–100%
–	–	25	Blue 8	000 ⇄ 255	0–100%
–	–	26	Red 9	000 ⇄ 255	0–100%
–	–	27	Green 9	000 ⇄ 255	0–100%
–	–	28	Blue 9	000 ⇄ 255	0–100%
–	–	29	Red 10	000 ⇄ 255	0–100%
–	–	30	Green 10	000 ⇄ 255	0–100%
–	–	31	Blue 10	000 ⇄ 255	0–100%

12Ch	26Ch	48Ch	Function	Value	Percent/Setting
–	–	32	Red 11	000 ⇔ 255	0–100%
–	–	33	Green 11	000 ⇔ 255	0–100%
–	–	34	Blue 11	000 ⇔ 255	0–100%
–	–	35	Red 12	000 ⇔ 255	0–100%
–	–	36	Green 12	000 ⇔ 255	0–100%
–	–	37	Blue 12	000 ⇔ 255	0–100%
5	14	38	Amber	000 ⇔ 255	0–100%
6	15	39	White	000 ⇔ 255	0–100%
7	16	40	UV	000 ⇔ 255	0–100%
8	17	41	Strobe	000 ⇔ 015 016 ⇔ 255	No function Slow to fast
9	18	–	Pixel auto/sound programs	000 ⇔ 005 006 ⇔ 016 017 ⇔ 027 028 ⇔ 038 039 ⇔ 049 050 ⇔ 060 061 ⇔ 070 071 ⇔ 080 081 ⇔ 090 091 ⇔ 100 101 ⇔ 110 111 ⇔ 120 121 ⇔ 130 131 ⇔ 140 141 ⇔ 150 151 ⇔ 160 161 ⇔ 170 171 ⇔ 180 181 ⇔ 190 191 ⇔ 200 201 ⇔ 210 211 ⇔ 220 221 ⇔ 255	No function Pixel auto program 1 Pixel auto program 2 Pixel auto program 3 Pixel auto program 4 Pixel auto program 5 Pixel auto program 6 Pixel auto program 7 Pixel auto program 8 Pixel auto program 9 Pixel auto program 10 Pixel auto program scroll 1–10 Pixel sound program 1 Pixel sound program 2 Pixel sound program 3 Pixel sound program 4 Pixel sound program 5 Pixel sound program 6 Pixel sound program 7 Pixel sound program 8 Pixel sound program 9 Pixel sound program 10 Pixel sound program scroll 1–10
10	19	–	Auto speed/ sound sensitivity	000 ⇔ 255	Auto program speed (slow to fast) Sound sensitivity (low to high)
–	20	42	Ring red	000 ⇔ 255	0–100%
–	21	43	Ring green	000 ⇔ 255	0–100%
–	22	44	Ring blue	000 ⇔ 255	0–100%
–	23	45	Ring strobe	000 ⇔ 015 016 ⇔ 255	No function Slow to fast

12Ch	26Ch	48Ch	Function	Value	Percent/Setting
11	24	46	Ring auto/sound programs	000 ⇔ 005	No function
				006 ⇔ 016	Ring auto program 1
				017 ⇔ 027	Ring auto program 2
				028 ⇔ 038	Ring auto program 3
				039 ⇔ 049	Ring auto program 4
				050 ⇔ 060	Ring auto program 5
				061 ⇔ 070	Ring auto program 6
				071 ⇔ 080	Ring auto program 7
				081 ⇔ 090	Ring auto program 8
				091 ⇔ 100	Ring auto program 9
				101 ⇔ 110	Ring auto program 10
				111 ⇔ 120	Ring auto program scroll 1–10
				121 ⇔ 130	Ring sound program 1
				131 ⇔ 140	Ring sound program 2
				141 ⇔ 150	Ring sound program 3
				151 ⇔ 160	Ring sound program 4
				161 ⇔ 170	Ring sound program 5
				171 ⇔ 180	Ring sound program 6
				181 ⇔ 190	Ring sound program 7
				191 ⇔ 200	Ring sound program 8
201 ⇔ 210	Ring sound program 9				
211 ⇔ 220	Ring sound program 10				
221 ⇔ 255	Ring sound program scroll 1–10				
12	25	47	Ring auto speed / sound sensitivity	000 ⇔ 255	Auto program speed (slow to fast)
					Sound sensitivity (low to high)
–	26	48	Dimmer curve	000 ⇔ 050	No function (LEDs snap)
				051 ⇔ 152	Dimmer fade (slow)
				153 ⇔ 255	Dimmer fade (fast)

## Configuration (Standalone)

Set the product in one of the standalone modes to control 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.**

### Automatic Programs

To run the SlimPAR Pro Pix in automatic mode, follow the instructions below:

1. Press **<MENU>** repeatedly until **P--** shows on the display.
2. Press **<ENTER>**.
3. Use **<UP>** or **<DOWN>** to select an automatic program, from **P (1–6)**.
4. Press **<ENTER>**.

### Auto-Program Speed

To change the auto-program speed on the SlimPAR Pro Pix, do the following:

1. Press **<MENU>** repeatedly until **S--** shows on the display.
2. Use **<UP>** or **<DOWN>** to increase or decrease the program speed, from **(S. 1–100)**.
3. Press **<ENTER>**. The product will return to the last selected mode.

### Sound-Active Mode

To run the SlimPAR Pro Pix in sound-active mode, follow the instructions below:

1. Press **<MENU>** repeatedly until **Snd** shows on the display.
2. Press **<ENTER>**.
3. Use **<UP>** and **<DOWN>** to select a sound active program (**Snd1–6**).
4. Press **<ENTER>**.



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

### Sound Sensitivity

To set the sound sensitivity on the SlimPAR Pro Pix, do the following:

1. Press **<MENU>** repeatedly until **SEnS** shows on the display.
2. Press **<ENTER>**.
3. Use **<UP>** or **<DOWN>** to select a static color, from **(u 1–100)**.
4. Press **<ENTER>**.

### Dimmer

To adjust the dimmer on auto and sound programs, do the following:

1. Press **<MENU>** repeatedly until **d--** shows on the display.
2. Press **<ENTER>**.
3. Use **<UP>** or **<DOWN>** to adjust the dimmer, from **L. 0–255**, with 255 as the brightest.
4. Press **<ENTER>**.

### Dimmer Curve

To set the dimmer curve, follow the instructions below:

1. Press **<MENU>** repeatedly until **diM** shows on the display.
2. Press **<ENTER>**.
3. Use **<UP>** or **<DOWN>** to set the dimmer curve, from **oFF** to **diM1–3**, with diM1 as the fastest and diM3 as the slowest.
4. Press **<ENTER>**.

### Preset Color Mode

To run the SlimPAR Pro Pix on a static color, follow the instructions below:

1. Press **<MENU>** repeatedly until **C1** (for static PAR colors) or **C2** (for the outer LED ring colors) shows on the display.
2. Press **<ENTER>**.
3. Use **<UP>** or **<DOWN>** to select a static color, from **C 1–24** for the static PAR colors or **C 1–19** for outer LED ring colors.
4. Press **<ENTER>**.

## Custom Color Mixing

To custom mix a static color, do the following:

1. Press **<MENU>** repeatedly until **u--** shows on the display.
2. Press **<ENTER>** and one of the following will show on display.
  - **r.---** (red)
  - **G.---** (green)
  - **b.---** (blue)
  - **A.---** (amber)
  - **W.---** (white)
  - **u.---** (UV)
3. Press **<ENTER>** to cycle through the color settings.
4. When the desired color shows on the display, use **<UP>** or **<DOWN>** to increase or decrease the color value, from **000–255**.
5. Repeat steps 3 and 4 until the product outputs as desired.

## Strobe

To set the strobe mode of the SlimPAR Pro Pix, follow the instructions below:

1. Press **<MENU>** repeatedly until **u--** shows on the display.
2. Press **<ENTER>**.
3. Use **<UP>** or **<DOWN>** to select **S. 0–100**:
  - **S. 0** – Solid on
  - **S. 1–99** – Strobe, slow to fast
  - **S. 100** – Sound strobe
4. Press **<ENTER>**.

## Integrated Lighting System

The Integrated Lighting System (ILS) function enables the SlimPAR Pro Pix to integrate seamlessly with other ILS-capable fixtures using slave mode. To set the ILS function of the SlimPAR Pro Pix, do the following:

1. Press **<MENU>** repeatedly until **ILS** shows on the display.
2. Press **<ENTER>**.
3. Use **<UP>** or **<DOWN>** to select **ILS 1–4**.
4. Press **<ENTER>**.

## Master/Slave Mode

The Master/Slave mode allows a single SlimPAR Pro Pix product (the “master”) to control the actions of one or more SlimPAR Pro Pix products (the “slaves”) without the need of a DMX controller. The master product will be set to operate in Standalone or with the IRC-6, whereas 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>** repeatedly until **12CH** shows on the display.
2. Press **<ENTER>**.
3. Set the DMX address to **d 1**.
4. Connect the DMX input of the first slave product to the DMX output of the master product.
5. Connect the DMX input of the subsequent slave products to the DMX output of the previous slave product.
6. Finish setting and connecting all the slave products.

### Master product:

1. Press **<MENU>** repeatedly until **SEt** shows on the display.
2. Press **<ENTER>**.
3. Use **<UP>** or **<DOWN>** to select **on**.
4. Press **<ENTER>**.
5. Set the master product to operate in standalone or IR mode.
6. Make the master product the first product in the DMX daisy chain.



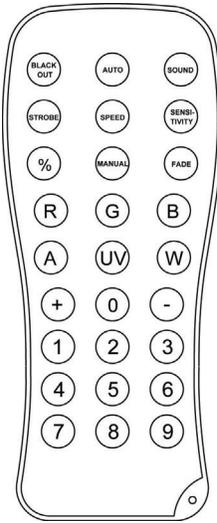
- **Configure all the slave products before connecting the master to the daisy chain.**
- **Never connect a DMX controller to a DMX string configured for Master/Slave operation because the controller may interfere with the signals from the master.**
- **Do not connect more than 10 slaves to the master.**

## IRC-6 Infrared Remote Control

The SlimPAR Pro Pix is compatible with the IRC-6 infrared remote control from Chauvet. To activate IR mode, follow the instructions below:

1. Press **<MENU>** repeatedly until **SEt** shows on the display.
2. Press **<ENTER>**.
3. The **ir** option will be displayed. Press **<ENTER>**.
4. Press **<UP>** or **<DOWN>** to select **On** (turns the infrared function on) or **oFF** (turns the infrared function off).
5. Press **<ENTER>**.

## IRC-6 Operation



### Automatic Mode

Automatic mode will enable you to run the automatic programs on the product. To turn on Automatic mode:

1. Press **<AUTO>** on the IRC-6.
2. Press **<+>** or **<->** to choose between the different auto programs

To adjust the speed of the automatic program:

1. Press **<SPEED>** on the IRC-6.
2. Press **<+>** or **<->** to increase or decrease the speed of the program.

### Sound-Active Mode

Sound-Active mode will enable the product to respond to the music.

To turn on Sound-Active mode:

1. Press **<SOUND>** on the IRC-6.
2. Press **<+>** or **<->** to choose between the different Sound-Active programs.

To adjust sound sensitivity in Sound-Active mode:

1. Press **<SENSITIVITY>** on the IRC-6.
2. Press **<+>** or **<->** to increase or decrease the sound sensitivity.

### Manual Color Control

To choose a specific color with the IRC-6:

1. Press **<MANUAL>** on the IRC-6.
2. Press any number between **<0>**~**<9>** to choose your color.

To manually control the color percentage:

1. Press **<MANUAL>** on the IRC-6.
2. Press **<R>** (red), **<G>** (green), **<B>** (blue), **<A>** (amber), **<W>** (white), or **<UV>** to choose the color.
3. Press **<+>** or **<->** to increase or decrease the percentage of each color.

To black out the lights:

1. Press **<BLACK OUT>** on the IRC-6.

This will turn off all the lights until the button is pressed again.

NOTE: The IRC-6 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.

## 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 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:

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.**

## 6. Technical Specifications

### Dimensions and Weight

Length	Width	Height	Weight
11.4 in (290 mm)	4.3 in (110 mm)	12.3 in (313 mm)	9.8 lb (4.5 kg)

**Note:** Dimensions in inches rounded to the nearest hundredth.

### 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	93 W	96 W
Operating current	1.3 A	0.7 A
Power-linking current (products)	8 A (6 products)	8 A (11 products)
Fuse	T 2 A, 250 V	T 2 A, 250 V
Power I/O	U.S./Canada	Worldwide
Power input connector	IEC	IEC
Power output connector	Edison	IEC
Power cord plug	Edison (U.S.)	Local plug

### Light Source

	Type	Quantity	Color	Power	Current	Lifespan
Main	LED	12	Hex-color RGBAW+ UV	10 W	2.1 A	50,000 hours
Ring	LED	57	Tri-color RGB	11 W	2.2 A	50,000 hours

### Photometrics

Parameter	Value
Strobe rate	0 to 20 Hz
Beam angle	25°
Field angle	39°
Illuminance @ 2 m	3,246 lux
Illuminance @ 5 m	519 lux

### Thermal

Maximum External Temperature	Cooling System
104 °F (40 °C)	Convection

### DMX

I/O Connector	Channel Range
3-pin XLR	12, 26, 48

### Ordering

Product Name	Item Code	UPC Number
SlimPAR Pro Pix	10031815	781462221638



UL 1573  
CSA C22.2 No. 166  
E113093



## Returns

In case you need to get support or return a product:

- If you are located in the U.S., contact Chauvet World Headquarters.
- If you are located in the U.K. or Ireland, contact Chauvet Europe Ltd.
- If you are located in Benelux, contact Chauvet Europe BVBA.
- If you are located in France, contact Chauvet France.
- If you are located in Germany, contact Chauvet Germany.
- If you are located in Mexico, contact Chauvet Mexico.
- If you are located in any other country, DO NOT contact Chauvet. Instead, contact your local distributor. See [www.chauvetdj.com](http://www.chauvetdj.com) for distributors outside the U.S., U.K., Ireland, Benelux, France, Germany, or Mexico.



**If you are located outside the U.S., U.K., Ireland, Benelux, France, Germany, or Mexico contact your distributor of record and follow their instructions on how to return Chauvet products to them. Visit our website [www.chauvetdj.com](http://www.chauvetdj.com) for contact details.**

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.

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

General Information	Technical Support
<b>Chauvet World Headquarters</b>	
Address: 5200 NW 108th Ave. Sunrise, FL 33351 Voice: (954) 577-4455 Fax: (954) 929-5560 Toll Free: (800) 762-1084	Voice: (844) 393-7575 Fax: (954) 756-8015 Email: <a href="mailto:chauvetcs@chauvetlighting.com">chauvetcs@chauvetlighting.com</a> Website: <a href="http://www.chauvetdj.com">www.chauvetdj.com</a>
<b>Chauvet Europe Ltd</b>	
Address: Unit 1C Brookhill Road Industrial Estate Pinxton, Nottingham, UK NG16 6NT Voice: +44 (0) 1773 511115 Fax: +44 (0) 1773 511110	Email: <a href="mailto:UKtech@chauvetlighting.eu">UKtech@chauvetlighting.eu</a> Website: <a href="http://www.chauvetdj.eu">www.chauvetdj.eu</a>
<b>Chauvet Europe BVBA</b>	
Address: Stokstraat 18 9770 Kruishoutem Belgium Voice: +32 9 388 93 97	Email: <a href="mailto:BNLtech@chauvetlighting.eu">BNLtech@chauvetlighting.eu</a> Website: <a href="http://www.chauvetdj.eu">www.chauvetdj.eu</a>
<b>Chauvet France</b>	
Address: 3, Rue Ampère 91380 Chilly-Mazarin France Voice: +33 1 78 85 33 59	Email: <a href="mailto:FRtech@chauvetlighting.fr">FRtech@chauvetlighting.fr</a> Website: <a href="http://www.chauvetdj.eu">www.chauvetdj.eu</a>
<b>Chauvet Germany</b>	
Address: Bruno-Bürgerl-Str. 11 28759 Bremen Germany Voice: +49 421 62 60 20	Email: <a href="mailto:DEtech@chauvetlighting.de">DEtech@chauvetlighting.de</a> Website: <a href="http://www.chauvetdj.eu">www.chauvetdj.eu</a>
<b>Chauvet Mexico</b>	
Address: Av. de las Partidas 34 - 3B (Entrance by Calle 2) Zona Industrial Lerma Lerma, Edo. de México, CP 52000 Voice: +52 (728) 690-2010	Email: <a href="mailto:servicio@chauvet.com.mx">servicio@chauvet.com.mx</a> Website: <a href="http://www.chauvetdj.mx">www.chauvetdj.mx</a>

Visit the applicable website above to verify our contact information and instructions to request support. Outside the U.S., U.K., Ireland, Benelux, France, Germany, or Mexico contact the dealer of record.