## LXW

## **Snapshot**

<b>_</b>	
OK on Dimmer	0
Outdoor OK	0
Sound Activated	>
DMX512	0
Master/Slave	0
115V/230V Switch	>
Replaceable Fuse	~
User Serviceable	$\mathbf{O}$
Linking power	~



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# **1. BEFORE YOU BEGIN**

### What is included

- 1 x LXW ⊳
- ۶ Power Cord Warranty Card
- ۶  $\triangleright$ User Manual

## **Unpacking Instructions**

Immediately upon receiving a fixture, carefully unpack the carton, check the contents to ensure that all parts are present, and have been received in good condition. Notify the shipper immediately and retain packing material for inspection if any parts appear damaged from shipping or the carton itself shows signs of mishandling. Save the carton and all packing materials. In the event that a fixture must be returned to the factory, it is important that the fixture be returned in the original factory box and packing.

#### **AC Power**

To determine the power requirements for a particular fixture, see the label affixed to the back plate of the fixture or refer to the fixture's specifications chart. A fixture's listed current rating is its average current draw under normal conditions. All fixtures must be powered directly off a switched circuit and cannot be run off a rheostat (variable resistor) or dimmer circuit, even if the rheostat or dimmer

channel is used solely for a 0% to 100% switch. Before applying power to a fixture, check that the source voltage matches the fixture's requirement. Check the fixture or device carefully to make sure that if a voltage selection switch exists that it is set to the correct line voltage you will use.

Verify that the voltage select switch on your unit matches the line voltage applied. Damage to your fixture may result if the line voltage applied does not match the voltage indicated on

the voltage selector switch. All fixtures must be connected to

circuits with a suitable Earth Ground.

Figure 1 - AC Voltage Switch



Not all fixtures have a voltage select switch. Please be sure to connect to the proper voltage.

## Warning!

**Contact Us** 

#### World Wide

General Information	CHAUVET 3000 North 29 <sup>th</sup> Court Hollywood, FL 33020 voice: 954.929.1115 fax: 954.929.5560 toll free: 800.762.1084
Technical Support	CHAUVET 3000 North 29 <sup>th</sup> Court Hollywood, FL 33020 voice: 954.929.1115 ( <b>Press 4</b> ) fax: 954.929.5560 ( <b>Attention: Service</b> )
World Wide Web	www.chauvetlighting.com

#### **Safety Instructions**



Please read these instructions carefully, which includes important information about the installation, usage and maintenance of this product.

- Please keep this User Guide for future consultation. If you sell the unit to another user, be sure that they also receive this instruction booklet.
- Always make sure that you are connecting to the proper voltage, and that the line voltage you are connecting to is not higher than that stated on the decal or rear panel of the fixture.
- This product is intended for indoor use only!
- To prevent risk of fire or shock, do not expose fixture to rain or moisture. Make sure there are no flammable materials close to the unit while operating.
- The unit must be installed in a location with adequate ventilation, at least 20in (50cm) from adjacent surfaces. Be sure that no ventilation slots are blocked.
- Always disconnect from power source before servicing or replacing lamp or fuse and be sure to replace with same lamp source.
- Secure fixture to fastening device using a safety chain. Never carry the fixture solely by its head. Use its carrying handles.
- Maximum ambient temperature (Ta) is 104°F (40°C). Do not operate fixture at temperatures higher than this.
- In the event of a serious operating problem, stop using the unit immediately. Never try to repair the unit by yourself. Repairs carried out by unskilled people can lead to damage or malfunction. Please contact the nearest authorized technical assistance center. Always use the same type spare parts.
- Never connect the device to a dimmer pack.
- Make sure the power cord is never crimped or damaged.
- Never disconnect the power cord by pulling or tugging on the cord.
- Avoid direct eye exposure to the light source while it is on.
- Do not daisy chain power to more than 80 units @ 120V and 160 units @ 230V.

Caution!

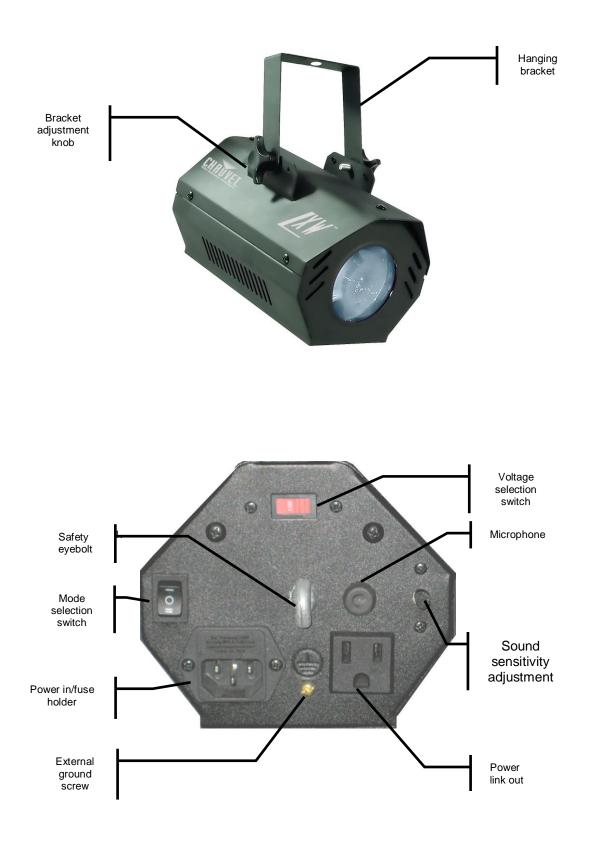
There are no user serviceable parts inside the unit. Do not open the housing or attempt any repairs yourself. In the unlikely event your unit may require service, please contact CHAUVET at: 954-929-1115.

## **2. INTRODUCTION**

#### **Features**

- LED moonflower effect
- Selectable functions: sound, static, continuous
- Additional power output: max 80 units @ 120V (see manual for details)
- High-power, 3W (750mA) LED

### **Product Overview**





Disconnect the power cord before replacing a fuse and always replace with the same type fuse.



### **Fuse Replacement**

Using a flat head screwdriver, wedge the fuse holder out of its housing. Remove the damaged fuse from its holder and replace with exact same type fuse. Insert the fuse holder back in its place and reconnect power.

The fuse is located inside this compartment. Remove using a flat head screwdriver.



### Mounting

#### ORIENTATION

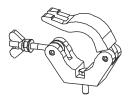
This fixture may be mounted in any safe position, provided there is adequate room for ventilation.

#### RIGGING

It is important never to obstruct the fan or vents pathway. Mount the fixture using, a suitable "C" or "O" type clamp. Adjust the angle of the fixture by loosening both knobs and tilting the fixture. After finding the desired position, retighten both knobs.

- When selecting installation location, take into consideration lamp replacement access and routine maintenance.
- Safety cables must always be used.
- Never mount in places where the fixture will be exposed to rain, high humidity, extreme temperature changes or restricted ventilation.

Hanging Clamp

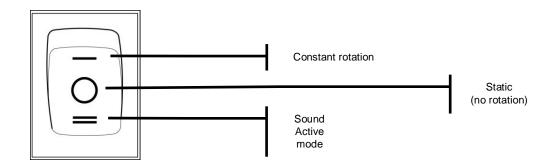


Note! Clamp is sold separately.

# **3. OPERATING INSTRUCTIONS**

### Operation

Stand-Alone Mode (constant rotation, static, and sound active mode):



The above illustration is of the Mode selection switch on the rear of the fixture. There are 3 modes: constant rotation, static, and sound active mode.

Note: the light will not turn off. It operates with a constant on.

- 1) The unit will react to the low frequencies of music via the internal microphone in Sound Active mode.
- Use the audio sensitivity knob on the back of the unit to make the unit more or less sensitive in Sound-Active mode. Turning the knob counterclockwise decreases the sensitivity; turning the knob clockwise increases the sensitivity.

## **General Troubleshooting**

			Applies to			
Symptom	Solution(s)	Lights	Foggers & Snow	Controllers	Dimmers & Chaser	
Beam is very dim or not bright	Clean optical system or replace lamp Check 220/110v switch for proper setting	~				
Breaker/Fuse keeps blowing	Check total load placed on device				~	
Device has no power	Check for power on Mains. Check device's fuse. (internal and/or external)	~		~	~	
Fixture is on but there is no movement to the audio	Make sure you have the correct audio mode on the control switches. If audio provided via ¼" jack, make sure a live audio signal exists Adjust sound sensitivity knob	~		~	~	
Lamps cuts off sporadically	Possible bad lamp or fixture is overheating. Lamp may be at end of its life.	~				
Moves slow	Check 220/110v switch for proper setting	✓				
No light output	Check slip ring & brushes for contact Install bulb Call service technician	~				

If you still have a problem after trying the above solutions, please contact CHAUVET Technical Support at the location listed below.

## **Technical Support**

Address: Service Dept. 3000 N 29th Ct, Hollywood, FL 33020 (U.S.A.) Support (Email): tech@chauvetlighting.com Telephone: (954) 929-1115 - (Press 4) Fax: (954) 929-5560 - (Attention: Service) Website: http://www.chauvetlighting.com

# 4. APPENDIX

#### **General Maintenance**

To maintain optimum performance and minimize wear fixtures should be cleaned frequently. Usage and environment are contributing factors in determining frequency. As a general rule, fixtures should be cleaned at least twice a month. Dust build up reduces light output performance and can cause overheating. This can lead to reduced lamp life and increased mechanical wear. Be sure to power off fixture before conducting maintenance.

Unplug fixture from power. Use a vacuum or air compressor and a soft brush to remove dust collected on external vents and internal components. Clean all glass when the fixture is cold with a mild solution of glass cleaner or Isopropyl Alcohol and a soft lint free cotton cloth or lens tissue. Apply solution to the cloth or tissue and drag dirt and grime to the outside of the lens. Gently polish optical surfaces until they are free of haze and lint.

The cleaning of internal and external optical lenses and/or mirrors must be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates: damp, smoky or particularly dirty surrounding can cause greater accumulation of dirt on the unit's optics. Clean with soft cloth using normal glass cleaning fluid. - Always dry the parts carefully. - Clean the external optics at least every 20 days. Clean the internal optics at least every 30/60 days.

#### **Returns Procedure**

Returned merchandise must be sent prepaid and in the original packing, call tags will not be issued. Package must be clearly labeled with a Return Merchandise Authorization Number (RMA #). Products returned without an RMA # will be refused. Call CHAUVET and request RMA # prior to shipping the fixture. Be prepared to provide the model number, serial number and a brief description of the cause for the return. Be sure to properly pack fixture, any shipping damage resulting from inadequate packaging is the customer's responsibility. CHAUVET reserves the right to use its own discretion to repair or replace product(s). As a suggestion, proper UPS packing or double-boxing is always a safe method to use.

## Note: If you are given an RMA #, please include the following information on a piece of paper inside the box:

- 1) Your name
- 2) Your address
- 3) Your phone number
- 4) The RMA #
- 5) A brief description of the symptoms

#### Claims

Damage incurred in shipping is the responsibility of the shipper; therefore the damage must be reported to the carrier upon receipt of merchandise. It is the customer's responsibility to notify and submit claims with the shipper in the event that a fixture is damaged due to shipping. Any other claim for items such as missing component/part, damage not related to shipping, and concealed damage, must be made within seven (7) days of receiving merchandise.

## **Technical Specifications**

Width Height	9.5 in (242 mm) 5.2 in (132 mm) 7.7 in (195 mm) 
Power Consumption Inrush Power	
LIGHT SOURCE LED	1x 750mA (1 White 8,500°K) 50,000hrs
THERMAL Maximum ambient temperature	104°F (40°C)
ORDERING INFORMATION LXW	LXW
WARRANTY INFORMATION Warranty	1-year limited warranty

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