

BOB™ LED

## Snapshot

Use on Dimmer	⊘
Outdoor OK	⊘
Sound Activated	⊘
DMX512	⊘
Master/Slave	⊘
Autoswitching Power Supply	⊘
Replaceable Fuse	✓
User Serviceable	⊘
Duty Cycle	⊘

## User Manual



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[www.chauvetlighting.com](http://www.chauvetlighting.com)

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## 1. BEFORE YOU BEGIN

### What is included

- 1 x BOB™ LED
- 1 x Warranty Card
- 1 x 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.

# 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 fuse and be sure to replace with same fuse size and rating.
- Secure fixture to fastening device using a safety chain.
- 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.
- 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.

## Caution!

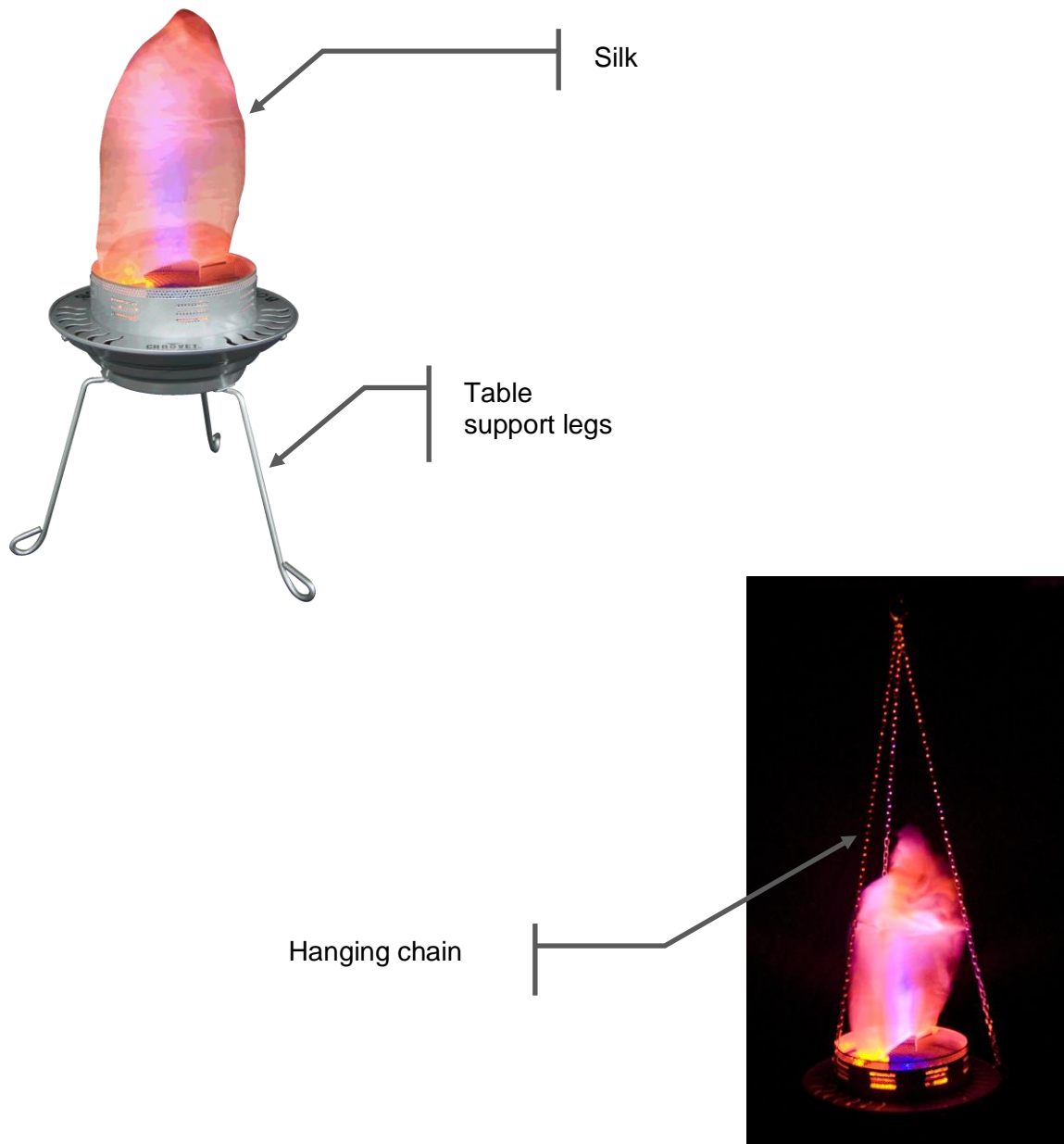
**There are no user serviceable parts inside the unit. Do not open the housing or attempt any repairs yourself. In the unlikely event your unit may require service, please contact the dealer nearest to you.**

## 2. INTRODUCTION

### Features

- Simulated flame effect with no heat
- Continuous operation (no duty cycle)
- Includes 3 legs for table support and chain for suspension

### Product Overview





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



## Fuse Replacement

With a Phillips #2 screwdriver, unscrew the fuse holder from its housing. Remove the damaged fuse from its holder and replace with exact same type fuse. Screw the fuse holder back in its place and reconnect power.

The fuse is located inside this compartment. Remove using a Phillips #2 screwdriver.



FUSE

## 3. SETUP

### Mounting

#### Orientation

This fixture may be used with the chain suspensions or with the 3X floor standing feet that are provided with the fixture.

## General Troubleshooting

Symptom	Solution(s)	Applies to			
		Lights	Foggers & Snow	Controllers	Dimmers & Chaser
Breaker/Fuse keeps blowing	Check total load placed on device				✓
Chase is too slow	Check users manual for speed adjustment	✓		✓	✓
Device has no power	Check for power on Mains. Check device's fuse. (internal and/or external)	✓		✓	✓

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

## 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 **(Press 4)**  
fax: 954.929.5560 **(Attention: Service)**

#### World Wide Web

[www.chauvetlighting.com](http://www.chauvetlighting.com)

# 4. APPENDIX

## 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

### WEIGHT & DIMENSIONS

#### Size (with legs)

Length ..... 14 in (356 mm)  
Width ..... 14 in (356 mm)  
Height ..... 31 in (787 mm)  
Weight ..... 5.1 lbs (2.3 kg)

#### Size (with chains)

Length ..... 12 in (305 mm)  
Width ..... 12 in (305 mm)  
Height ..... 30 in (787 mm)  
Weight ..... 4.8 lbs (2.2 kg)

### POWER

AC Power ..... 115 VAC 60 Hz or 230 VAC 50 Hz  
Fuse ..... T1 A 250 V (slow-blow)  
Power Consumption ..... 33 W (0.3 A) max @ 120 V  
Inrush Current ..... 0.3 A @ 120 V  
Power Consumption ..... 27 W (0.2 A) max @ 230 V  
Inrush Current ..... 0.2 A @ 230 V

### LIGHT SOURCE

LED ..... 66 (54 orange, 12 blue) 100,000 hrs

### THERMAL

Maximum ambient temperature ..... 104° F (40° C)

### ORDERING INFORMATION

BOB™ LED ..... BOBLED

### WARRANTY INFORMATION

Warranty ..... 1-year limited warranty