



# THE BOSS™ LED Swirl-Finder Light



## User's Manual and Care Instructions



Please carefully read, understand, and follow all safety information in this manual prior to and during use of this tool. Keep these instructions handy for future reference.

# IMPORTANT SAFETY INFORMATION



Please carefully read, understand, and follow all safety information in this manual prior to and during use of this tool. Keep these instructions handy for future reference.

## SAFETY GUIDELINES / DEFINITIONS

**Warning:** Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

## RISK OF UNSAFE OPERATION

When using tools or equipment, basic safety precautions should always be followed to reduce the risk of personal injury. Improper operation, maintenance or modification of tools or equipment could result in serious injury and property damage. There are certain applications for which tools and equipment are designed. Manufacturer strongly recommends that this product NOT be modified and/or used for any application other than for which it was designed. Read and understand all warnings and operating instructions before using any tool or equipment.

## IMPORTANT SAFETY INSTRUCTIONS

**Warning:** Read all instructions before operating the light. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

## GENERAL SAFETY WARNINGS AND INSTRUCTIONS

**Warning:** This product or its power cord contains lead, a chemical known to the State of California to cause cancer and birth defect or other reproductive harm. Wash hands after handling.

**Warning:** RISK OF FIRE, ELECTRIC SHOCK, BURST HAZARD, OR INJURY TO PERSONS WHEN USING ELECTRICAL APPLIANCES, BASIC PRECAUTIONS SHOULD ALWAYS BE FOLLOWED, INCLUDING THE FOLLOWING:

- NEVER point either light into own eyes or eyes of others!
- LED may get warm quickly.
- Do not touch the LED array at any time when operating.
- Only contact trigger when turning on.
- Do not touch hot lens or enclosure.
- Do not operate the spotlight with a missing or damaged lens or enclosure.

**Warning:** WHEN USING ELECTRICAL APPLIANCES, BASIC PRECAUTIONS SHOULD ALWAYS BE FOLLOWED, INCLUDING THE FOLLOWING:

- To reduce the risk of injury, close supervision is necessary when the spotlight is used near children.
- Use only attachments recommended or sold by the manufacturer.

**Warning:** TO REDUCE THE RISK OF ELECTRIC SHOCK:

- Do not put the spotlight in water or other liquid. Do not place or store this light where it can fall or be pulled into water or become wet.
- Charge indoors only. Do not expose charger to water or any other liquid
- Do not clean this appliance with a water spray or similar spray cleaners.
- Use only the chargers supplied by the manufacturer to charge and recharge.
- Avoid using the charger adapter in humid or dusty locations, locations exposed to direct sunlight, near heaters, or in locations generating sooty smoke or steam. Doing so may result in fire or electric shock.
- Do not use any charger adapter for the unit which does not designate its use in combination, doing so may cause a fire.
- Remove the charger adapter plug from the wall AC outlet when moving the connected equipment, as doing otherwise may cause damage to the power cord, resulting in a fire.
- Unplug the charger adapter plug from the AC outlet for safety purposes when cleaning or leaving the unit unused for 10 days or more. Doing otherwise may cause a fire or electric shock.

## INTRODUCTION

Read this instruction manual and follow instructions carefully before using THE BOSS® LED Swirl-Finder Light.

### READING THE BATTERY/CHARGE STATUS LED INDICATOR

The battery and charging status LED indicator is located near the adjustment dial. When charging the light is red. When battery is fully charged light is blue.

This unit is shipped in a partially charged state. BEFORE the first use, charge the battery for 6 hours or until the battery/charge status LED indicator light turns blue.

Recharge after each use until the battery/charge status LED indicator lights blue.

**IMPORTANT:** When not in regular use, we recommend fully recharging the battery every 3 to 6 months.

**⚠ Caution:** TO REDUCE THE RISK OF INJURY OR PROPERTY DAMAGE:

Failure to keep the battery charged will cause permanent damage and result in poor performance. Always charge/recharge using the provided USB cable and wall adapter.

- Make sure the light is switched off.
- Insert Micro USB end of charging cable into the 12-volt DC Charging Port on the back of the unit. Insert the USB-A end into the USB 120V Adapter plug and connect to a 120-volt, 60Hz outlet.
- Charge until the battery/charge status LED indicator lights blue (approximately 6 hours).

Note: When charging using the 12-volt DC accessory outlet as the power source, be aware that some vehicles require you to turn on the ignition to power the accessory outlet.

### THE BOSS™ SWIRL-FINDING LIGHT FEATURES



<b>Technical Specifications</b>	<b>LED COB Light</b>	<b>LED Tip Light</b>
Wattage	8w	3w
Color Temperature	5000K	6000K
Lumens	320 (Max)	120
Viewing Angle	N/A	60° - 10°
Magnetic Swivel Base	360-degree rotation	
Magnetic Belt Clip	Powerful dual-magnets secure to metal surfaces	
Battery	Lithium-Ion 2200mA Battery	
Charger	AC100-240V 50/60Hz, Output 5V DC 2	
Charge Time	Up to 6 hours	
Run Time	3+ Hours	
Weight	145g - .32lbs	
Dimensions	9" L x 1" T x 1" W	

### **Warranty**

- **Griot's Garage Lifetime Guarantee** - Griot's Garage will repair or replace any defective tool, without charge, due to faulty materials or workmanship for the working life of the tool, subject to certain exclusions below.
- **Six Month Satisfaction Guarantee** - We want you to enjoy our quality product and have fun with it! If you're not 100% satisfied for any reason within six months of purchase, return it to point of sale with proof of purchase for a full refund or credit.

### **Exclusions**

- Griot's Garage Lifetime Guarantee does not cover damage caused by failure to follow recommended maintenance, misuse, alteration, or abuse. Normal wear and tear is not considered a defect, therefore part failure which may occur as the result of ordinary use is excluded from coverage.
- Griot's Garage is not responsible for any incidental or consequential damages.
- This Griot's Garage Lifetime Guarantee does not cover a product that has reached its normal end of life due to usage which may occur prior to the Warranty Period. A battery can deliver only a fixed amount of energy over its life, which will occur over different periods of time depending on the application. Griot's Garage reserves the right to deny a warranty claim if the product is determined, upon inspection, to be at its normal end of life even if within the Warranty Period. Griot's Garage is not responsible for any incidental or consequential damages.

### **Disclaimer**

Limitation of Liability. In no event shall the monetary liability of company exceed amounts that have actually been paid to company. Company shall not be liable for consequential, indirect, special, or incidental damages under any circumstances, even if advised in advance of the possibility of such damages.

### **Answers To Your Questions**

To order another Griot's Garage THE BOSS® LED Swirl-Finder Light, or for a complete selection of Griot's Garage products, please call us toll-free at 800-345-5789, email us at sales@griotsgarage.com, or go to [www.griotsgarage.com](http://www.griotsgarage.com).

***Have fun in your garage!***

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This device complies with FCC Rules, Part 15. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.