

SL176 SERIES / SERIE / SÉRIES

15W COB LED Under-the-Hood Work Light Luz de trabajo bajo el capó LED COB de 15 W Lumière de travail sous le capot LED COB de 15 W

OWNER'S MANUAL MANUAL DEL USUARIO MANUEL D'UTILISATION



PLEASE SAVE THIS OWNER'S MANUAL AND READ BEFORE EACH USE. This manual will explain how to use the work light safely and effectively. Please read and follow these instructions and precautions carefully.

POR FAVOR GUARDE ESTE MANUAL DEL PROPIETARIO Y LEER ANTES DE CADA USO. En este manual le explica cómo utilizar la luz de trabajo de manera segura y confiable. Por favor, lea y siga las siguientes instrucciones y precauciones.

ESSAYER DE GARDER LE MANUEL D'INSTRUCTIONS ET LE LIRE AVANT CHAQUE UTILISATION. Ce manuel explique comment utiliser l'unité d'une façon sûre et efficace. S'il vous plaît lisez et suivez ces instructions et précautions.

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SAVE THESE INSTRUCTIONS.

- **1.1 SAVE THESE INSTRUCTIONS** This manual contains important safety and operating instructions.
- 1.2 Read, understand and follow all instructions, cautions and warnings listed in this manual. Failure to follow all instructions and abide by all cautions and warnings could result in personal injury, injury to others and property damage.
- 1.3 IMPORTANT! CHARGE WORK LIGHT IMMEDIATELY AFTER PURCHASE, AFTER EACH USE, AND AT LEAST EVERY 3-6 MONTHS.
- **1.4** DO NOT turn on the work light while it is being charged.
- **1.5** DO NOT handle or move the work light while it is being charged.
- **1.6** DO NOT cover or block the lenses during use.
- 1.7 DO NOT look directly into the light or shine the light directly into the eyes of any person or animal.
- 1.8 DO NOT allow children to use the work light.
- **1.9** DO NOT operate the work light if it has received a sharp blow, been dropped, or otherwise damaged in any way; take it to a qualified service person.

2. PERSONAL SAFETY PRECAUTIONS

WARNING! TO REDUCE THE RISK OF BURNS OR FIRE, FOLLOW THESE SAFETY PRECAUTIONS:

- 2.1 DO NOT open or disassemble the work light; take it to a qualified service person when service or repair is required. Incorrect reassembly may result in a risk of fire.
- **2.2** DO NOT crush, puncture, short external contacts or dispose of in fire or water.
- 2.3 DO NOT expose to temperatures above 140°F (60°C).
- 2.4 Recycle or dispose of the used battery as required by local regulations. DO NOT dispose of with household waste.
- **2.5** If the electrolyte in the cells gets on your skin, wash thoroughly with soap and water. If it gets into your eyes, rinse thoroughly with cool water and seek immediate medical attention.

3. SETUP INSTRUCTIONS

3.1 Remove any cord wraps and uncoil the cable between the charger and the work light.

- **1.10** DO NOT leave the battery in a discharged state.
- 1.11 WARNING! Do not use any other charger except the one provided to charge the internal battery. Use of a charger not supplied by Schumacher[®] Electric Corporation may result in a risk of fire, injury to persons and/or damage to property.
- **1.12** DO NOT use the work light with a charger which has a damaged cord or plug. Replace the cord or plug immediately.
- **1.13 IMPORTANT!** Make sure the voltage marked on the charger plug is the same as the work light.
- **1.14** To reduce the risk of damage to the charger plug, pull by the plug, rather than the cord when disconnecting the charger.
- **1.15** DO NOT use the provided charger to charge or power any other electrical item.
- **1.16** DO NOT immerse the work light in water.
- 1.17 AC CHARGER FOR INDOOR USE ONLY. DO NOT expose the AC charger to water or use in damp conditions.
- **1.18** Ensure the work light is unplugged and allowed to cool before attempting any cleaning or replacement.
- 2.6 This product contains a lithium ion battery. In case of fire, you may use water, a foam extinguisher, Halon, CO₂, ABC dry chemical, powdered graphite, copper powder or soda (sodium carbonate) to extinguish the fire. Once the fire is extinguished, douse the product with water, an aqueous-based extinguishing agent, or other nonalcoholic liquids to cool the product and prevent the battery from re-igniting. NEVER attempt to pick up or move a hot, smoking, or burning product, as you may be injured.
- 2.7 WARNING: This product contains one or more chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
- **3.2** Use the hooks to attach the work light to the underside of the car hood.

4. FEATURES

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- 2. (3) COB LEDs
- 3. Battery status LEDs
- 4. Charging port
- 5. Power level button

Not shown:

- · 100-240V AC wall charger with USB port
- · Micro USB to USB charging cable

5. CHARGING

IMPORTANT! CHARGE THE WORK LIGHT IMMEDIATELY AFTER PURCHASE, AFTER EACH USE, AND AT LEAST EVERY 3-6 MONTHS.

Failure to do this will reduce the battery's capacity and may void the warranty.

- **5.1** Before charging, make sure the work light is turned off.
- 5.2 Connect the micro USB end of the charging cable to the micro USB port on the work light. Insert the USB end of the cable into the USB port on the wall charger.

6. OPERATING INSTRUCTIONS

6.1 IMPORTANT: Charge the internal battery before use.
6.2 Press the Power Level button on the front of the unit: 5.3 Plug the AC charger into a live AC outlet. The green LEDs will light, to indicate battery status.

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- **5.4** Charging will take 7-8 hours.When the battery is fully charged, all four LEDs will be lit.
- **5.5** When fully charged, unplug the charger from the AC outlet, and then from the work light. The work light is now ready for use.
- **5.6** Recharge the work light after use, and at least every 3-6 months.
 - 1x turns on one (center) light
 - 2x turns on two lights
 - 3x turns on all three lights

4x - turns all lights off

The position of each individual light may be rotated, for more precise positioning.

7. MAINTENANCE INSTRUCTIONS

- 7.1 After use and before performing maintenance, unplug and disconnect the work light.
- **7.2** Ensure the work light is unplugged and allowed to cool before attempting any cleaning.
- **7.3** Any servicing should be performed by qualified service personnel.

8. STORAGE INSTRUCTIONS

- 8.1 Store inside, in a cool, dry place.
- **8.2** Take care to avoid/prevent damage to the chargers, cords and unit. Failure to do so could result in personal injury or property damage.
- **8.3** Charge the work light's internal battery immediately after purchase, after every use and every 3-6 months.
- 8.4 All batteries are affected by temperature.

9. TROUBLESHOOTING

The ideal storage temperature is at 70°F. The internal battery will gradually self-discharge (lose power) over time, especially in warm environments. Leaving the battery in a discharged state may result in permanent battery damage. To ensure satisfactory performance and avoid permanent damage, charge the internal battery every 3-6 months.

PROBLEM	POSSIBLE CAUSE	SOLUTION
The work light does not operate.	The battery is not charged.	Recharge the battery to full charge.
	The battery may be bad.	Have the battery replaced by a qualified service technician.

10. BEFORE RETURNING FOR REPAIRS

For information about troubleshooting, contact customer service for assistance:

services@schumacherelectric.com www.batterychargers.com or call 1-800-621-5485 Monday-Friday 7:00AM to 5:00PM CST

For **REPAIR OR RETURN**, contact Customer Service at 1-800-621-5485. **DO NOT SHIP UNIT** until you receive a **RETURN MERCHANDISE AUTHORIZATION** (**RMA**) number from Customer Service at Schumacher Electric Corporation.

When returning an item, place the original package into a shipping carton. If you received an emailed label from Schumacher, please print the label and tape it to the carton. **Only ship via insured ground service with a tracking number.** Return shipping charges are the responsibility of the customer. We cannot accept C.O.D. deliveries and are not responsible for lost or damaged packages. Please do not place stickers or shipping labels on the original manufacturer's package. Please allow 2-3 days from date we received the package for us to process your return. All return shipping charges must be prepaid.

11. SPECIFICATIONS

Battery type	(4) Lithium Ion, 3.7V, 2600 mAh
Lumen output (approx.)	Single light: 400 lm; three lights: 1000 lm
LEDs	(3) 5W COB
Operating time	Single light: 14 hours; three lights: 6 hours
Charging time	
Charger input	
Charger output	

12. REPLACEMENT PARTS

13. LIMITED WARRANTY

SCHUMACHER ELECTRIC CORPORATION, 801 BUSINESS CENTER DRIVE, MOUNT PROSPECT, IL 60056-2179, MAKES THIS LIMITED WARRANTY TO THE ORIGINAL RETAIL PURCHASER OF THIS PRODUCT. THIS LIMITED WARRANTY IS NOT TRANSFERABLE OR ASSIGNABLE.

Schumacher Electric Corporation (the "Manufacturer") warrants this work light for one (1) year from the date of purchase at retail against defective material or workmanship that may occur under normal use and care. If your unit is not free from defective material or workmanship, Manufacturer's obligation under this warranty is solely to repair or replace your product with a new or reconditioned unit at the option of the Manufacturer. It is the obligation of the purchaser to forward the unit, along with proof of purchase and mailing charges prepaid to the Manufacturer or its authorized representatives in order for repair or replacement to occur.

Manufacturer does not provide any warranty for any accessories used with this product that are not manufactured by Schumacher Electric Corporation and approved for use with this product. This Limited Warranty is void if the product is misused, subjected to careless handling, repaired, or modified by anyone other than Manufacturer or if this unit is resold through an unauthorized retailer.

Manufacturer makes no other warranties, including, but not limited to, express, implied or statutory warranties, including without limitation, any implied warranty of merchantability or implied warranty of fitness for a particular purpose. Further, Manufacturer shall not be liable for any incidental, special or consequential damage claims incurred by purchasers, users or others associated with this product, including, but not limited to, lost profits, revenues, anticipated sales, business opportunities, goodwill, business interruption and any other injury or damage. Any and all such warranties, other than the limited warranty included herein, are hereby expressly disclaimed and excluded. Some states do not allow the exclusion or limitations or exclusions may not apply to you. This warranty gives you specific legal rights and it is possible you may have other rights which vary from this warranty.

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