



SL879U

**Floor Lamp with Replaceable
Lithium Ion Battery**

OWNER'S MANUAL



0099002054-00

SL879U**Floor Lamp with Replaceable Lithium Ion Battery****OWNERS MANUAL****1. IMPORTANT SAFETY INSTRUCTIONS****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 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.
- 1.10 DO NOT** leave the battery in a discharged state.
- 1.11 WARNING!** Do not use any other charger except those provided to charge the battery. Use of a charger not supplied by the manufacturer 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. PERSONAL SAFETY PRECAUTIONS**WARNING! TO REDUCE THE RISK OF BURNS OR FIRE, FOLLOW THESE SAFETY PRECAUTIONS:**

- 2.1 DO NOT** 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 113°F (45°C).
- 2.4** Recycle or dispose of the used battery as required by local regulations.
- 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.**
- 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.

3. SET UP INSTRUCTIONS

- 3.1** Remove any cord wraps and uncoil the cables between the chargers and the work light.

4. FEATURES



1. 15W COB LED
2. Included stand
3. Battery pack
4. ⏻ Power button
5. Battery level LEDs
6. Charging port
7. 100-240V AC wall charger with adaptors for plug types A, C, G and I
8. 12V DC charger

Accessories (sold separately):

9. SA881U magnetic stand
10. SA882U tripod stand

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 Remove the connection cover on the back of the light.
- 5.3 **Using the AC charger:** Insert the end of the AC charger cable into the input jack on the back of the work light. Attach the appropriate plug adaptor to the charger. Plug the AC charger into a live AC outlet.
- 5.4 **Using the DC charger:** Insert the end of the DC charger cable into the input jack on the back of the work light. Plug the DC charger into a live DC accessory outlet.
- 5.5 The LEDs will indicate battery status:
 - **Flashing red LED** – 10% charged
 - **Solid red LED** – 25% charged
 - **Solid red and yellow LEDs** – 50% charged
 - **Solid red, yellow and first blue LEDs** – 75% charged
 - **Solid red, yellow and both blue LEDs** – Fully charged
- 5.6 Charging will take approximately 4.5-5.5 hours.
- 5.7 When fully charged, unplug the charger from the power source, and then from the work light. The work light is now ready for use.
- 5.8 The battery is replaceable (SA880U battery pack sold separately).
- 5.9 Recharge the work light after use, and at least every 3-6 months.

6. OPERATING INSTRUCTIONS

USING THE WORK LIGHT

IMPORTANT: Charge the internal battery before use. (Make sure the work light is powered off before charging.)

- 6.1 Direct the lens away from your eyes before turning the light on.
- 6.2 Press the ⏻ Power Level button on the back of the unit for low power.
- 6.3 To increase the level of brightness, hold down the ⏻ Power Level button.
- 6.4 Rotate the work light for more precise positioning.
- 6.5 When finished using the light, press the ⏻ Power Level button, to turn the unit off.
- 6.6 You may use the magnetic stand or tripod (SA881U or SA882U, sold separately) instead of the included stand.
- 6.7 Recharge the work light after use, and at least every 3-6 months.

7. MAINTENANCE INSTRUCTIONS

- 7.1 After use and before performing maintenance, unplug and disconnect the work light.
- 7.2 Allow the work light to cool before attempting any cleaning.
- 7.3 Use a dry cloth to wipe any dirt or oil from the chargers, cords and case.
- 7.4 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 charger, 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. The ideal storage temperature is at 70°F (21 °C). 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.

9. TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	SOLUTION
The work light does not operate.	The battery is not charged.	Recharge the battery to full charge.

10. BEFORE RETURNING FOR REPAIRS (U.S./CANADA)

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. DISPOSAL INFORMATION

11.1 Internal battery

- The battery must be removed from the appliance before it is scrapped.
- The appliance must be disconnected from the supply mains before removing the battery.
- The battery must be disposed of safely.

11.2 WEEE Directive



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmentally-safe recycling.

12. SPECIFICATIONS

Battery type..... Lithium Ion 18650, 7.4V, 4000 mAh
Lumen output..... High power: 1200 lm; low power: 450 lm
LED 15W COB
Operating time High power: 2 hours; low power: 5.5 hours
Charging time..... 4.5-5.5 hours
Ingress protection rating IP44

AC Charger:

Input..... 100-240V AC, 50-60Hz, 0.45A max.
Output 12V DC, 1A

DC Charger:

Output 12V DC, 1A

13. REPLACEMENT PARTS

AC charger replacement kit (wall charger with adaptors for A, C, G, I plugs).....93026984Z
DC charger.....93026986Z
SA880U battery pack.....94500880Z

14. ACCESSORIES

SA881U magnetic stand 94500881
SA882U tripod stand..... 94500882