RL-11-LED

- We recommend that you fully read and understand this manual prior to operation.
- Do not operate the RL-11-LED in an environment where flammable gases may be present.
- Do not stare directly into the light or shine into another person's eyes as this may cause temporary loss of vision.
- Do not let water enter the housing, since this light is only water resistant (IP55). It is not ideal for submerging and diving.
- If the RL-11-LED is damaged, please don't turn the unit on until it is fully inspected by an authorized service center.
- Do not operate the RL-11-LED if the front lens is cracked or removed.
- Never disassemble the RL-11-LED, as all parts must be factory serviced to insure proper operation.
- Do not store the light and/or battery in locations where the temperature may exceed 131°F (55°C) or in high humidity locations.
- Should the operating time show significant decrease (even after full charging), battery replacement may be required.
- If the RL-11-LED is to be stored for a long period of time or to prevent accidental operation, remove the battery from the RL-11-LED.
- Do not allow objects or skin to contact the aluminum alloy front housing because it becomes hot after extended operation.
- Do not operate the RL-11-LED during charging stage.
- Do not charge any battery pack except "RL-11-BA" battery packs with the battery charger supplied with your RL-11-LED.
- Maintain battery's life, it's essential to charge it every 3 months.
- Always allow battery to be fully charged. DO not operate a damaged charger or battery pack.
- Do not try to repair a damaged LED searchlight, battery pack, or charger by yourself.

FEATURES

- Flood lens that can easily change the beam pattern from Spot to Flood
- 4 Modes; High, Med, Low, and Strobe
- Power the unit off can be done in any mode by holding the power button down for 2 seconds.

CHARGING

1. Fully charge the RL-11-LED before first use.
2. The RED LED on the battery pack will be illuminated when the battery is being charged.
3. Charging time 3-5 hours in RAPID charge and TRICKLE in 2 hours.
4. The GREEN LED on the battery pack will illuminate after RAPID charge is complete.
5. Please wait 2 hours TRICKLE time when RED LED turns to GREEN LED to insure battery pack is fully charged.

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RUN TIME

- 160 minutes at 100%
- 320 minutes at 50%
- 625 minutes at 25%
- 625 minutes in Strobe Mode

OPERATING

Power on:

1. Push the Power button once for full power – 100% output
2. Press again for half power – 50% output
3. Press again for quarter power – 25% output
4. Press again for Flash

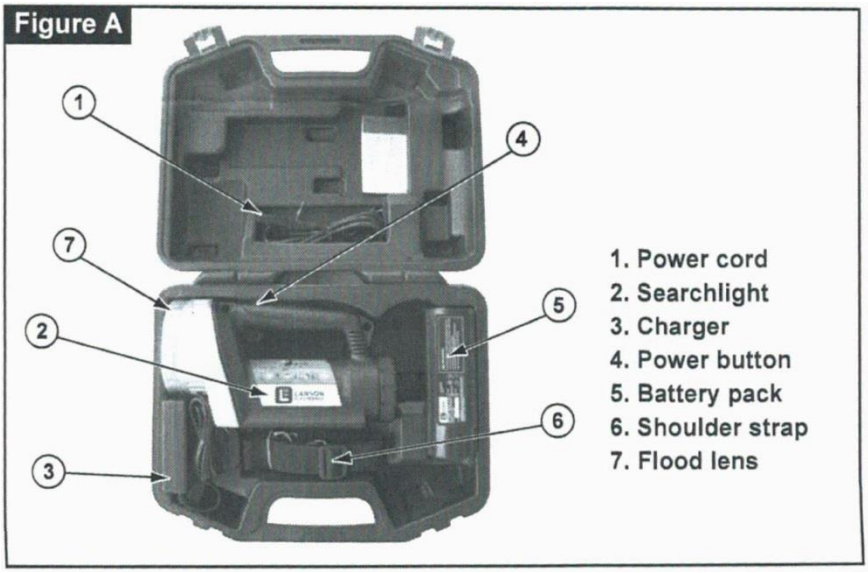
Power off:

1. Press and hold the Power button for 2 seconds in any mode.

MAINTENANCE

- Periodically clean the surface with a cloth (moistened with mild detergent) and clean the front lens after it has cooled with glass cleaner. Use of harsh chemicals/cleaners may cause discoloration of the surface.
- The RL-11-LED has been designed to be maintenance free. If any replacement parts become necessary, please contact an authorized service center.
- After continuous operation, please wait 30 minutes before recharging to prolong the life of the battery pack.
- To maintain the battery's life, it's essential to charge it every 3 months.
- Remove the battery from the light when storing for extended periods of time.

Figure A



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