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9419 E US HWY 175, Kemp, TX 75143 - P: (800) 369-6671 - F: (903) 498-3364

EXP-LED-RL-FX5R

Thank you for choosing the EXP-LED-RL-FX5R rechargeable lantern. Please read this instruction manual before using your EXP-LED-RL-FX5R lantern. It includes important operating and safety instructions.

NOTE: Charge the EXP-LED-RL-FX5R Lantern overnight before first use.

SAFETY NOTICES

- **CAUTION:** To reduce the risk of explosion, fire, and electrical shock or injury, **DO NOT** charge your EXP-LED-RL-FX5R lantern in a hazardous environment. **ONLY CHARGE THE EXP-LED-RL-FX5R LANTERN IN NON-HAZARDOUS ENVIRONMENTS.**
- **DO NOT** attempt to recharge your EXP-LED-RL-FX5R Lantern in any charger other than the one supplied.
- **DO NOT** attempt to charge any other product with your with the EXP-LED-RL-FX5R Charge Rack
- **NEVER** leave your EXP-LED-RL-FX5R Lantern on with its lamp face against any surface, including skin, while the lantern is turned on. The heat buildup may cause burns and or fire.
- Careful observation of the charge rack LEDs serves as an important warning of possible malfunction which may cause battery overcharging. The red LED should be on while the lantern is in the Charge Rack and charging. When fully charged, the red LED turns off and the green LED turns on. The Lantern is ready for operation. If the red LED blinks, remove the Lantern from service.
- In extremely rare circumstances, an overcharged battery may produce a flammable hydrogen gas. In the unlikely event that this gas should ignite, personal injury could result.
- The EXP-LED-RL-FX5R should not be turned on and off in the Charge Rack.
- **PLEASE** recycle the battery.
- **DO NOT INCINERATE THE BATTERY. IT CAN EXPLODE IN A FIRE.**
- Handle the battery carefully. Never allow it to short circuit. It can deliver hundreds of Amperes of current and cause a fire.

CHARGE RACK AND CHARGING

- To release the Lantern from the rack, squeeze the on-off switch of the Lantern and lift the Lantern up and out of the Charge Rack.
- To charge the Lantern, simply place the Lantern into the Charge Rack. It automatically locks in place and starts charging.

CHARGE RACK MOUNTING

The charge rack is mounted by removing the 2 mounting screws at the top of the charge rack and sliding the metal mounting bracket off the charge rack, then using 4 screws or bolts, attach the metal rack to



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the desired surface, then slide the charge rack on to the metal mounting bracket and replace the 2 mounting screws in the top of the charge rack.

POWER SUPPLY

1. Never directly wire any Charge Rack directly to any 120 volt AC power source. It is intended for 12-15 volt DC only.
2. Make sure that the installation is fused. 2 amps per unit are recommended.

VEHICLE POWER REQUIREMENTS

Maximum ampere draw from a completely discharged lantern is 2 Amps for the first 10 hours and .035 Amps from then on. Nominal charging current is 1 Amp.

USAGE TEMPERATURE

-24°C (-11.2°F) to +44°C (+111.2°F)