

#### COB LED Rechargeable Work Light Operator's Manual

Model No. LNC1841



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Failure to follow instructions may cause damage or explosion, always shield eyes. **Read entire instruction manual before use.** 

**AWARNING**: This product can expose you to chemicals, including Vinyl-Chloride, Styrene and Acrylonitrile, which are known to the State of California to cause cancer.

#### PLEASE SAVE THIS OWNERS 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.

This unit has a sealed lithium battery that should be kept at full charge. Recharge when first received, immediately after each use, and every three months if not used. Failure to perform maintenance charges may cause the battery life to be reduced greatly.

	Read these instructions completely before using the Light-N-Carry and save them for future reference.
	Fire Risk – do not disassemble, crush, puncture or ignite internal battery.
	Always wear eye protection, appropriate protective clothing and other safety equipment when working on vehicles or other equipment.

# **IMPORTANT SAFETY INSTRUCTIONS**

**SAVE THESE INSTRUCTIONS** – This manual contains important safety and operating instructions for Model No. LNC1841. Read, understand and follow all instructions, cautions and warnings listed in this manual. Failure to follow all instructions could result in personal injury, injury to others and property damage.

**IMPORTANT!** – Charge work light immediately after purchase, after each use, and at least every 3 months when not in use.

**DO NOT** turn on the work light while it is being charged.

**DO NOT** handle or move the work light while it is being charged.

**DO NOT** look directly into the light or shine the light directly into the eyes of any person or animal.

**DO NOT** allow children to use the work light.

**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.

**DO NOT** allow the unit's battery to stay in a discharged state for long periods of time. This has a detrimental effect on battery life.

AC CHARGER FOR INDOOR USE ONLY. DO NOT expose the charger to water or use in damp conditions.

**WARNING:** Do not use any other charger except the one provided to charge the work light. Use of a charger not supplied by the manufacturer may result in a risk of fire, injury to persons and/or damage to property.

**DO NOT** use the work light with a charger which has a damaged cord or plug. Replace the cord or plug immediately.

To reduce the risk of damage to the charger plug, pull by the plug, rather than the cord, when disconnecting the charger.

**DO NOT** use the provided charger to charge or power any other electrical item.

### **PERSONAL SAFETY PRECAUTIONS**

**WARNING:** To reduce risk of fire or burns, do not disassemble, crush or puncture internal battery, short external contacts, or dispose of in fire or water.

**WARNING:** Avoid direct exposure of LED light to eyes. Do not shine into the eyes of people or animals. Keep away from children.

**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.

**DO NOT** expose to temperatures above 140°F (60°C).

Recycle or dispose of the used battery as required by local regulations.

# FEATURES

- ON/OFF Power Button
- COB LED Work Light with 2 Settings
- SMD LED Focus Beam light
- USB Power Outlet (5V, 1.1A)
- State of Charge / Charging Status LED Indicator
- Dual Magnets on Rear of Unit
- Dual Mounting Hooks
- AC Wall Charger

# CHARGING

**NOTE:** CHARGE THE WORK LIGHT IMMEDIATELY AFTER PURCHASE, AFTER EACH USE, AND AT LEAST EVERY 3 MONTHS WHEN NOT IN USE. Failure to do this will reduce the battery's useful life.

Connect the pin jack end of the charging cable to the pin jack port on the work light. Connect the USB end of the charging cable to the USB port of the AC charger. Plug the AC charger into a functioning AC outlet.

The blue state of charge / charging status LEDs will blink in succession to indicate charging progress. To reach full charge, continue charging until all four LEDs are lit solid.

Charging will take approximately 4 hours, depending on the unit's state of charge at the start of the cycle.

The charging process is fully automatic and the light can remain connected to the charger indefinitely without adverse consequences.

# **OPERATING INSTRUCTIONS**

Do not turn on the work light while it is being charged.

Direct the lens away from your eyes before turning on the work light.

Press the POWER button to achieve the operational mode desired:

- Press POWER for COB Work Light low brightness mode.
- Press POWER a second time for COB Work Light high brightness mode.
- Press POWER a third time for Focus Beam Light mode.
- Press POWER a fourth time to turn the unit OFF.

**NOTE:** All light operating modes are adjustable. When in any light operating mode, hold down the power button. The light will flash twice and begin to dim until it reaches the lowest setting and then begin to increase again.

The unit incorporates a rotating arm with an integrated magnet in its base for ideal positioning, allowing it to be attached to any ferrous metal surface. In addition, the unit has dual magnets and hooks for mounting on the rear of the unit.

Recharge the work light after use, and at least every 3 months when not is use.

#### **MAINTENANCE INSTRUCTIONS**

After use and before performing maintenance, disconnect the work light from the charger.

Use a dry cloth to wipe any dirt or oil from the charger, cord and light.

Any servicing should be performed by qualified service personnel.

### **STORAGE INSTRUCTIONS**

Store inside, in a cool, dry place.

Take care to avoid/prevent damage to the charger, cord and unit. Failure to do so could result in personal injury or property damage.

Charge the work light's internal battery immediately after purchase, after use and every 3 months when not in use.

All batteries are affected by temperature. The ideal storage temperature is 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 shorter than expected battery life.

### **REPLACEMENT PARTS**

Charger replacement kit (includes wall charger and USB/pin jack) – PART NO. LNC217

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