



RHO-9002

RECHARGEABLE 2 MILLION CANDLE POWER HALOGEN SPOTLIGHT

OPERATION

- Charge the battery prior to initial use. (See Charging Instructions)
- Turn the unit ON and OFF using the switch on the main body.

CHARGING INSTRUCTIONS

AC/DC Charger

-Description: AC-DC Adaptor Charger.

Input: AC 110~120V 60Hz, Output: 9V DC 300mA

-Insert the charger plug into the DC jack of the unit and plug the charger into any 110-120VAC supply. Charge the unit for 20 hours before the first use. For subsequent charges, allow approximately 10-12 hours.

12V DC CAR Plug Charger

Plug the car plug adaptor supplied into the cigarette lighter socket on your car (truck or boat), and insert the adaptor plug into the DC jack of the unit. The time required to fully charge the battery from the 12VDC power supply is around 16 hours.

IMPORTANT NOTE

- Only use the charger supplied by the manufacturer. Other chargers may damage the unit and will void the warranty.
- It is not recommended to use the unit continuously. It is designed for intermittent use only.
- Do not overcharge the battery. The battery service life will be shortened.
- Charge the battery immediately after each use. Do not store the discharged battery for long periods, as this will also shorten its service life.

CAUTION

- Do not touch the lens during operation. It will be extremely hot.
- Do not cover the lens and reflector during operation.
- Do not point the spotlight directly into the eyes.
- When the Spotlight is ON, do not point the lens downward or toward surface anytime. It will burn most surfaces.

BATTERY REPLACEMENT

- Remove the lamp hood by loosening the two screws as shown in figure 1, and then gently pull the light hood away from the light.
- Unscrew the battery cover; pull out the battery and its terminals to replace the 6V sealed lead-acid battery.
- Replace the battery cover, attach the lamp hood back on securely and tighten the two loosened screws.

BULB REPLACEMENT:

Description: 6V H3 Halogen Bulb.

- Remove the lamp hood by loosening the two screws as shown in figure 1, and then gently pull the light hood away from the light.
- Unplug the wire that goes to the bulb.
- On the back of the bulb reflector, squeeze the two prongs of the bulb holder until the spring holding the bulb in releases.
- Lift the bulb out of the reflector unit.
- Replace the burned-out bulb with a new one and re-assemble the lamp in reverse order of the instructions above.

NOTE: Use extreme caution not to touch the new bulb with your fingers as oils from your skin will create hot spots on the bulb that will lead to its failure.

Figure 1

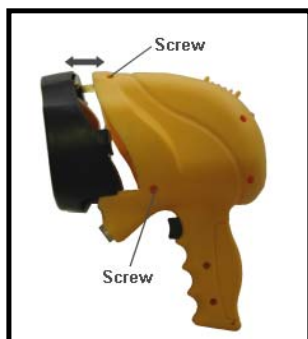


Figure 2



IMPORTANT: BATTERY DISPOSAL

The Lead Acid Battery contained in this unit should be disposed of properly once it is no longer going to be used. Some states have specific disposal regulations. Please contact your local authorities to find out the disposal rules.