



Model:

98SL

Product Type:

980 LUMEN RECHARGEABLE DUAL-BEAM MINI FLOOD WORKLIGHT



WARNING



Study, understand and follow all instructions provided with this product. Read these instructions carefully before installing, operating, servicing or repairing this tool. Keep these instructions in a safe accessible place.

INTENDED USE OF THE TOOL

The 98SL worklight is designed to illuminate work spaces with its flood or focused spot beam, mount to locations using its base magnet, hook or M8 threaded socket, and charge USB devices at 1 amp. Do not use this tool outside of the designed intent. Never modify the tool for any other purpose or use.



WARNING



Caution: To help prevent personal injury

- Use of this product can expose you to chemicals such as phthalates which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov/product. Always wear ANSI approved safety equipment, safety glasses and clothing when using this product. Study, understand, and follow all instructions provided with this product. Failure to read and follow all warnings and operating instructions may result in damages and serious injury or death.
- Always wear ANSI approved goggles when using this product. (Users and By standers).
- Never use this tool for any application other than for which it was designed.
- Only use accessories designed for this tool.
- Never alter or modify this tool in any way.
- Improper operation and/or maintenance of the tool, modification of the tool, or use of the tool with accessories not designed for it could result in serious injury or death.
- Always select the correct accessories of the correct size and design for the job that you are attempting to perform.
- Always work in a clean, safe, well-lit, organized and adequately equipped area.
- Do not begin repairs without assurance that vehicle is in secure position, and will not move during repair.

BEFORE USE

When unpacking, check the parts diagram and part number listing on page 3 to make sure all parts are included. If any parts are missing or damaged, please call your distributor.

DO NOT DISCARD – GIVE TO USER



Astro Pneumatic Tool Company

www.astrotools.com

1 YEAR LIMITED WARRANTY

- Astro Pneumatic Tool Co. warrants our products to the original user against defective material or workmanship for a period of 1 year (except where noted on our price schedule) from the date of 1st use. Astro reserves the right to determine whether the product failed because of defective material, workmanship or other causes and to charge back for missing parts. Astro Pneumatic Tool Co., at its discretion, will repair products covered under this warranty free of charge. The distributor should direct the original user to return the product (with the exceptions listed below) with the distributor's name, address, adequate proof of date of purchase or a copy of warranty card, and a short note explaining the problem. **Failures caused by accident, alteration, or misuse are not covered by this warranty.**
- Astro Pneumatic Tool Co. or its authorized service representatives must perform all warranty repairs. Any repair to the product by unauthorized service representatives voids this warranty. The rights under this warranty are limited to the original user and may not be transferred to subsequent owners.
- This warranty is in lieu of all other warranties, expressed or implied, including warranties of merchantability and fitness for a particular purpose. Some states do not allow the exclusion of limitations of incidental or consequential damages so the above limitations may not apply to you.



PLEASE DO NOT RETURN ANY PRODUCT WITHOUT CALLING 1-800-221-9705 FOR INSTRUCTIONS



PRODUCT INFORMATION

- Small 3" x 4.3" worklight with LED spot and COB lights capable of 980 lumens.
- Large 21700 size lithium cell with 4,000mAh capacity for 4-20 hours of runtime, base magnets and hook for mounting.
- Includes wall adapter and USB-C cable for charging, light features USB out for powering other electronics.

Specification:

Rated voltage: 3.7V

Protection class: IPX-4

Light source: LED and COB LED

Luminous Flux: COB: 980LM/500LM/230LM
LED High 250LM

Battery: 3.7V 21700 Cell 4000mAh

Runtime: 4hrs (max COB) - 20hrs (LED spot)

Rated charging voltage: 5V

Max. charge current out current: 1A



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GENERAL SAFETY WARNINGS

Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and /or serious injury. Save all warnings and instructions for future reference.

- This light can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the light in a safe way and understand the hazards involved and are aware of the potential risks.
- Children must not play with the light.
- Cleaning and user maintenance shall not be made by children without supervision.
- This light is not a toy and should be kept out of the reach of children.
- Before use, check the light for signs of visible external damage. Do not put into operation an light that is damaged. There will be the risk of a fatal electrical shock.
- Do not use optical instruments such as a magnifying glass or magnifier to look directly into the beam. There is a risk of receiving severe eye damage.
- Keep the light away from moisture and humidity. Never immerse the light in water or other liquid.
- The LED light source is not replaceable. Once the LED light source has reached the end of its lifespan or broken, the entire lamp must be replaced.
- Protect the LED light from extreme heat and cold.
- Do not stare at the LED light during operation.
- Do not direct the light beam at people or animals.
- Do not use the light and / or USB charging cable if they are damaged.
- Repair the light only by authorized specialist or by the Service Centre. Incompetent repairs can result in significant risks for the user.
- Only use indoors.
- Do not cover the light during operation. The LED light heats up during operation and may cause burns.
- Do not attach the hook to hot objects. The weight of the product could deform the shape of the hook.
- Keep the light away from magnetically sensitive devices and magnetic data media. The magnet may cause irreversible loss of data.
- Before charging, make sure that the output of the charger corresponds to the input that stated in the "technical specifications" 5V d.c.. Do not use the charger with output over than 5V.
- This light has built-in rechargeable battery which cannot be replaced by the user. The removal or replacement of the rechargeable battery may only be carried out by the manufacturer or his customer service or by a similarly qualified person in order to avoid hazards. When disposing of the light, it should be noted that this light contains rechargeable battery.

SPECIAL SAFETY INSTRUCTIONS FOR BATTERY-OPERATED APPLIANCES

- Recharge the batteries indoors only.
- Use the supplied USB charging cable to charge the LED lamp.
- To reduce the electric shock hazard, unplug the battery charger from the mains before cleaning the charger.
- Do not subject the battery appliance to strong sunlight over long periods and do not leave it on a heater. Heat damages the battery and there is a risk of explosion.
- Allow the LED light to cool before recharging.
- The batteries are not replaceable. Do not open up the battery and avoid mechanical damage to the battery. Risk of short circuit and fumes may be emitted that irritate the respiratory tract. Ensure fresh air and seek medical assistance the event of discomfort.
- Do not use non-rechargeable batteries.
- The battery must be removed from the appliance before it is scrapped.
- The appliance must be disconnected form the supply mains when removing the battery.
- The battery must be disposed of safely.
- Never throw battery into fire or water.



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ADDITIONAL SAFETY INSTRUCTIONS FOR BATTERY-OPERATED APPLIANCE

- Do not expose the light or battery to excessive temperature.
- Be aware of the risk of terminals of the battery-operated light or battery being short-circuited by metal objects.
- The exhausted battery should be removed from the light and safely disposed of.
- Do not use non-rechargeable batteries in place of rechargeable batteries.
- Do not use modified or damaged batteries.

CHARGING THE BATTERY

Do not expose the battery to extreme conditions such as heat and shocks. There is a risk of injury caused and by leaking electrolyte solution! In the case of contact, rinse with water or neutralizer.

Seek medical advice if the solution has come into contact with the eyes etc.

The battery must only be charged up in dry areas.

Never charge the light when the temperature is below 4 °C or above 40 °C.

Charging indoors only!

Never operate the charger with a damaged power cord or power plug or USB cable.

Damaged cord or plug or cable can result in danger to life due to electric shock.

1. Uncover the cover of USB-C Connect the Micro USB-C plug of the charger cable to the USB-C socket on the light.
2. Connect the plug of the charging cable to the usb-c socket on the charger.
3. Insert mains plug of the charger into a socket. The Battery charge indicator lights up, When the battery charge indicator full lights, the charging process has completed and the LED light is ready to use.
4. After charging, first remove the mains plug of the charger from the socket. Then disconnect the USB-C plug of the charger cable from the light.

INITIAL USE

1. Hold the LED light
2. Press the on/off button

LED switch:

switch on the LED light at its full light intensity mode (100%);

twice: switch on the side COB LED light at its half light intensity mode (50%);

three times: switch off.

COB switch:

switch on the COB light at its half light intensity mode (50%);

twice: switch on the side COB LED light at its full light intensity mode (100%);

three times: switch off.

Position the LED Light

- The LED light may be secured hanging by using the pothook on the end of the LED light. Pull out of the pothooks from the end and hang the LED light.
- Alternative, set up the LED light to a flat, ferromagnetic surface by using the magnet.

Folding and swiveling the LED light





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PRODUCT LAYOUT

Call 1.800.221.9705 for questions concerning performance of the product or other inquiries.

