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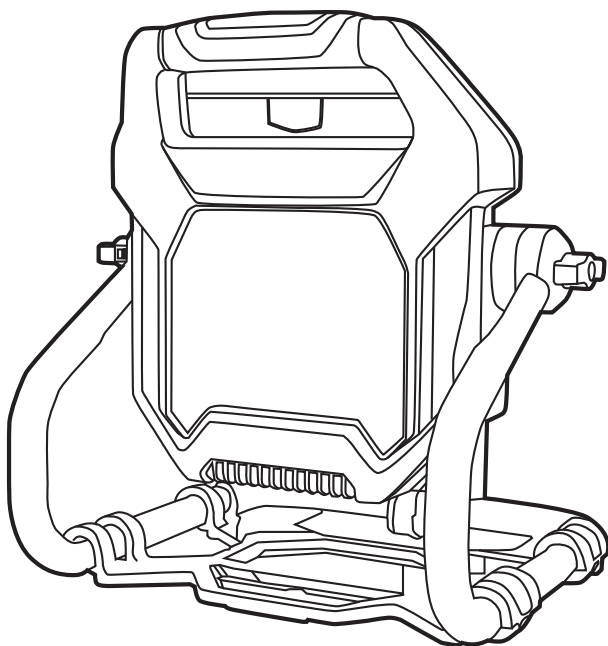
COMMERCIAL

82WL1
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WORKLIGHT

OPERATOR MANUAL



E8038

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WLB501

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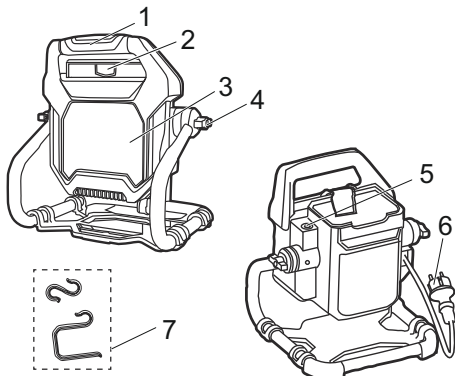
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1 DESCRIPTION

1.1 PURPOSE

The machine is used to illuminate the work area.

1.2 OVERVIEW



1 Auxiliary handle

2 Battery release button

3 Lens

4 Knob

5 ON/OFF switch (HIGH/ LOW/OFF)

6 Power cord

7 Hooks

2 GENERAL PRODUCT SAFETY WARNINGS

- Verify that the product is secure while transporting.
- Store the product in a dry area that will prevent unauthorized use or damage. Keep out of the reach of children.
- Keep handles dry, clean, and free of debris. Clean the product after each use. Refer to the Maintenance Section in this manual for more information.
- Keep these instructions in a safe place for future reference. Refer to them often and use them to instruct other users. Anyone who uses this product must read these instructions carefully.
- The machine is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the machine by a person responsible for their safety. Children should be supervised to ensure that they do not play with the machine.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.

- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

3 ELECTRICAL SAFETY

- To disconnect, turn all controls off, then remove plug from outlet.
- Do not unplug by pulling on cord. To unplug, grasp the plug.
- Unplug from outlet when not in use and before servicing or cleaning.
- Do not operate any work light with a damaged cord or plug, or after the work light malfunctions or is dropped or damaged in any manner. Return work light to the nearest authorized service facility for examination, repair, or electrical or mechanical adjustment.
- Don't Abuse Cord – Never carry work light by cord or yank it to disconnect from receptacle. Keep cord away from heat, oil, and sharp edges.
- Disconnect the work light from the power supply when not in use, before servicing, when changing bulbs (lamp), cleaning, and similar actions.
- Do not insert foreign objects into this work light.

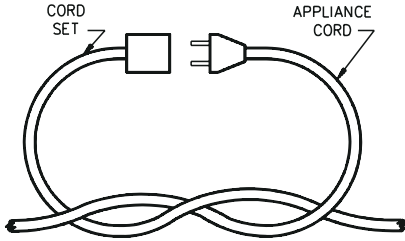
4 EXTENTION CORDS

In the condition that the extension cable disconnects from the power supply during operation, the machine contains a cord retainer. Make a loop of the extension cable around the cord retainer before we connect the extension cable into the outlet.

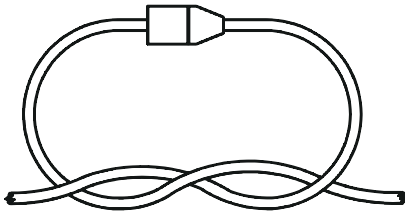
To use the cord retainer: Make a tight loop near the cord retainer. Push the loop through the hole in the cord retainer. Move the loop over the retaining clip, and pull down until the cable attaches to the cord retainer.

Extension Cord – Connect the machine into an approved outdoor extension cable.

1. Make a knot as shown in Figure A. or
2. Use one of the plug-receptacle retaining straps or connectors.

METHOD OF SECURING EXTENSION CORD

(A) THE CORD AS SHOWN



(B) CONNECT PLUG AND RECEPTACLE

▲ WARNING

Keep the extension cord clear of the working area. Position the cord so that it will not get caught on lumber, tools, or other obstructions while you are working with a product. Failure to do so can result in serious personal injury.

▲ WARNING

Check extension cords before each use. If damaged replace immediately. Never use the product with a damaged cord since touching the damaged area could cause electrical shock resulting in serious injury.

5 PRODUCT USE AND CARE

- If operating a work light in a damp location is unavoidable, then the work light should only be connected to a circuit that is protected by a ground-fault circuit-interrupter (GFCI). Use of a GFCI reduces the risk of electric shock.
- Store work light indoors when not in use.
- Keep out of reach of children.
- Do not clean this work light with a water spray or the like. Follow manufacturers cleaning instructions.
- Avoid direct eye exposure. Do not direct the light beam at persons or animals and do not stare into the light beam yourself (not even from a distance). The work light can cause flash blindness.








- Do not use the work light in road traffic. The cordless work light is not approved for illumination in road traffic.
- The lens gets very hot during use. To reduce the risk of burns, do not touch hot lens. Only use power extension cord set with SAA receptacle and plug.

6 BATTERY TOOL USE AND CARE

- Disconnect the battery pack from the work light before making any adjustments, changing accessories, or storing products, etc.
- Do not permit children to use the work light; it is not a toy. Children can unintentionally blind themselves or other persons.
- Recharge only with the battery charger specified by the manufacturer. A battery charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- Use only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- When battery pack is not in use, keep it away from other metal objects like paper clips, coins, keys, nails, screws, or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- The battery can be damaged by pointed objects such as nails or screwdrivers or by force applied externally. An internal short circuit can occur and the battery can burn, smoke, explode or overheat.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- Battery disposal should be in compliance with the local regulations that address the disposal of hazardous materials. Do not incinerate battery pack.




7 SYMBOLS ON THE PRODUCT

Some of the following symbols may be used on this work light. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to operate the tool better and safer.

Symbol	Explanation
V	Voltage
A	Current
Hz	Frequency (cycles per second)
Wh	Energy Storage Capacity
Ah	Current Capacity
Lm	Lumen
	Alternating Current
	Direct current
	Safety alert
	Read and understand all instructions before operating the product, and follow all warnings and safety instructions.
	Do not expose the product to rain or moist conditions.
	For indoor use only
	Double-insulated construction.

8 RISK LEVELS

The following signal words and meanings are intended to explain the levels of risk associated with this product.

SYM-BOL	SIGNAL	MEANING
	DANGER	Indicates an imminently hazardous situation, which, if not avoided, will result in death or serious injury.
	WARNING	Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury.
	CAUTION	Indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury.
	CAUTION	(Without Safety Alert Symbol) Indicates a situation that may result in property damage.

9 RECYCLE



Separate collection. You must not discard with usual household waste. If it is necessary to replace the machine, or if it is no more use to you, do not discard it with household waste.



Separate collection of used machine and packaging let you recycle materials and use them again. Use of the recycled materials helps prevent environmental pollution and decreases the requirements for raw materials.



At the end of their useful life, discard batteries with a precaution for our environment. The battery contains material that is dangerous to you and the environment. You must remove and discard these materials separately at a location that accepts lithium-ion batteries.

10 INSTALLATION

10.1 UNPACK THE MACHINE

▲ WARNING

Make sure that you correctly assemble the machine before use.

▲ WARNING

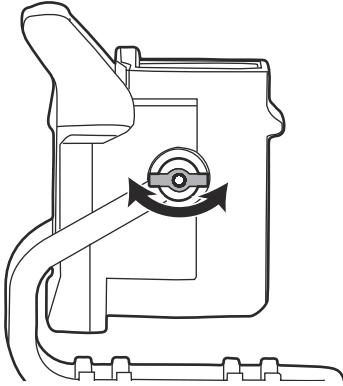
- If parts of the machine are damaged, do not use the machine.
- If parts are missing, do not operate the machine.
- If parts are damaged or missing, contact the service center.

1. Open the package.
2. Read the documentation provided in the box.
3. Remove all the unassembled parts from the box.
4. Remove the machine from the box.
5. Discard the box and packing material in compliance with local regulations.

▲ WARNING

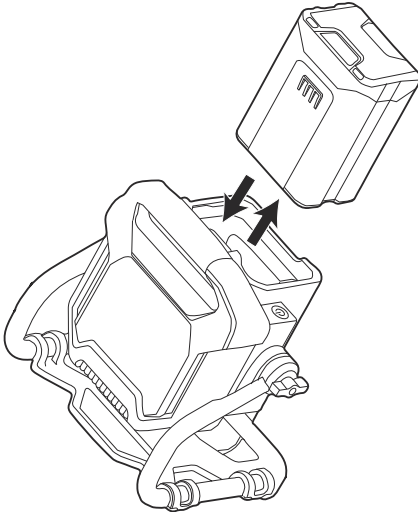
For your personal safety, do not insert battery before the tool is assembled completely.

10.2 SWIVEL THE LIGHT HEAD



1. Hold the auxiliary handle and unlock the right and left knobs.
2. Turn the light head to the necessary position.
3. Tighten the knobs.

10.3 INSTALL THE BATTERY PACK



▲ WARNING

- If the battery pack or charger is damaged, replace the battery pack or the charger.
- Stop the machine and wait until the motor stops before you install or remove the battery pack.
- Read, know, and do the instructions in the battery and charger manual.

1. Align the lift ribs on the battery pack with the grooves in the battery compartment.
2. Push the battery pack into the battery compartment until the battery pack locks into place.
3. When you hear a click, the battery pack is installed.

10.4 REMOVE THE BATTERY PACK

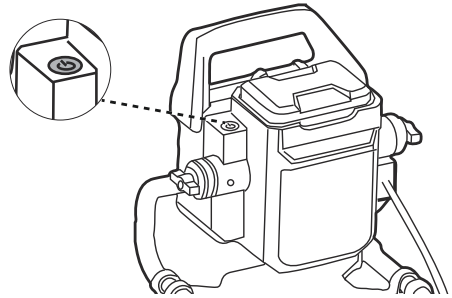
1. Push and hold the battery release button.
2. Remove the battery pack from the machine.

11 OPERATION

▲ WARNING

Do not use any attachments or accessories not recommended by the manufacturer of this product.

11.1 START THE MACHINE



1. Install the battery pack or connect the power source.
2. Press the ON/OFF switch to turn the machine on. The machine will be turned on at maximum brightness.
3. To reduce the brightness, press the ON/OFF switch again.
4. Press the ON/OFF switch a third time to turn the work light OFF.

Low voltage operation

When the battery pack is less than 5%, the machine will flash three times with a brightness of 500 lumens.

▲ WARNING

- Do not continue to press the ON/OFF switch after the machine has automatically switched off. The battery can be damaged.

11.2 STOP THE MACHINE

1. Press the ON/OFF switch to turn the machine off.

12 MAINTENANCE

▲ CAUTION

Do not let brake fluids, gasoline, petroleum-based materials touch the plastic parts. Chemicals can cause damage to the plastic, and make the plastic unserviceable.

▲ CAUTION

Do not use strong solvents or detergents on the plastic housing or components.

▲ WARNING

Remove the battery pack from the machine before maintenance.

12.1 CLEAN THE MACHINE

▲ WARNING

Keep the machine and the motor free of leaves, branches or excessive oil to prevent fire risks.

- Use a moist cloth with a mild detergent to clean the machine.
- Clean all moisture with a soft dry cloth.
- Use a small brush to clean the air vents.

13 STORE THE MACHINE

i NOTE

Clean the machine before storage.

1. Remove the battery pack.
2. Let the motor cool.
3. Check that there are no loose or damaged components. If it is necessary, replace the damaged components, tighten screws and bolts, or speak to a person of an approved service center.
4. Store the machine in a cool and dry location.

14 TECHNICAL DATA

Dual power	82 V, 24 W or 230 Volts, 0.2 A, 24 W, AC, 50 Hz AC
Lumens (max)	2500 lm
Rotation angle	360°
Weight (without battery and charger)	4.4 lbs (2 kg)
Battery model	82BD250, 82BD400, 82BD500, 82BD800 and other BAB series

Charger model	CAB810, 82C6 and other CAB series
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The recommended ambient temperature range:

Item	Temperature
Product storage temperature range	32°F (0°C) - 113°F (45°C)
Product operation temperature range	32°F (0°C) - 113°F (45°C)
Battery charging temperature range	39°F (4°C) - 104°F (40°C)
Charger operation temperature range	39°F (4°C) - 104°F (40°C)
Battery storage temperature range	32°F (0°C) - 113°F (45°C)
Battery discharging temperature range	32°F (0°C) - 113°F (45°C)

15 LIMITED WARRANTY



Greenworks hereby warranties this product, to the original purchaser with proof of purchase, 2-year commercial power train warranty, 2-year commercial battery warranty against defects in materials, parts or workmanship. Greenworks, at its own discretion will repair or replace any and all parts found to be defective, free of charge to the customer. This warranty is valid only for units which have been used for personal or commercial use and that have been maintained in accordance with the instructions in the owners' manual supplied with the product from new.

2-YEAR LIMITED POWER TRAIN WARRANTY COVERAGE:

- Motor
- PCB Boards
- Gear Box
- 2 years from the date of purchase (non transferable)

2-YEAR LIMITED BATTERY WARRANTY COVERAGE:

- Greenworks Commercial Battery Packs (and other or series)
- 2 year from the date of purchase (non transferable)

60-DAY LIMITED WEARABLE PARTS WARRANTY COVERAGE:

- Bars
- Blades
- Guards
- Chains
- Bump Feed Heads
- Tines
- Auger Bit
- Adaptor
- Extender
- 60 Days from date of purchase (non transferable)

WARRANTY EXCLUSIONS, LIMITATIONS AND RIGHTS:

1. All warranties may not be transferred by the consumer to any subsequent purchaser.
2. Parts or components not supplied by the warrantor, or parts or components that have been modified.
3. Any failure resulting from the use of improper tools or improper repair procedures.
4. Any failure resulting from the use of improper tools or improper repair procedures.
5. Any failure or part that has become inoperative due to accident, impact, abuse, misuse, neglect, mishandling, dulling of cutting edges, or failure to operate the product in accordance with the information provided in the instruction manual supplied with the product.
6. Routine maintenance items such as lubricants, blade sharpening.
7. The unit, if it has not been operated and/or maintained in accordance with the owner's manual.