

CERTA

Cordless Work Light CT18VLIGHTA Quick Start Guide

This tool has many features to make use more pleasant and enjoyable. Safety, performance and dependability have been given top priority in the design of this product to make it easy to maintain and operate.

Save and read these instructions!

Safety Symbols

The purpose of safety symbols is to attract your attention to possible dangers. The safety symbols and the explanations that go with them deserve your careful attention and understanding. The symbol warnings by themselves do not eliminate any danger. The instructions and warnings they give are no substitute for proper accident prevention measures.

WARNING: Be sure to read and understand all safety instructions in this manual, including all safety alert symbols such as "DANGER", "WARNING" and "CAUTION" before using this tool. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

Symbol Signal Meaning

DANGER: Indicates a hazardous situation, which, if not avoided, will result in death or serious injury.

WARNING: Indicates a hazardous situation, which, if not avoided, could result in death or serious injury.

CAUTION: Indicates a hazardous situation, which, if not avoided, may result in minor or moderate injury.

Damage Prevention & Information Messages

These inform the user of important information and/or instructions that could lead to equipment or other property damage if they are not followed. Each message is preceded by the word "NOTICE", as in the example below:

NOTICE: Equipment and/or property damage may result if these instructions are not followed.








WARNING: To ensure safety and reliability, all repairs should be performed by a qualified Kogan.com service technician. Contact the Kogan.com customer support team for further information.



WARNING: The operation of any power tools can result in foreign objects being thrown into your eyes, which can result in severe eye damage. Before beginning power tool operation, always wear safety goggles or safety glasses with side shield or a full face shield when needed. We recommend a Wide Vision Safety Mask for use over eyeglasses or standard safety glasses with side shields. Always use eye protection which is marked to comply with ANSI Z87.1

SAVE THESE INSTRUCTIONS

Some of these symbols may be used on the tool. Please study the symbols and learn their meanings. Proper interpretation of these symbols will allow you to operate the tool better.

SYMBOL	NAME	DESIGNATION/EXPLANATION
V	Volts	Voltage
A	Amperes	Current
Hz	Hertz	Frequency (cycles per second)
W	Watt	Power
min	Minutes	Time
~	Alternating Current	Type of Current
≡	Direct Current	Characteristic of Current
n ₀	No Load Speed	Rotational speed at no load (no resistance)
	Class II Construction	Double-insulated construction
.../min	Per Minute	Revolutions, strokes, surface speed, orbits etc..., per minute.
	Wet Conditions Alert	Do not expose to rain or use in damp locations
	Read Operators Manual	To reduce the risk of injury, user must read and understand the operators manual before using this product.
	Eye Protection	Always wear safety goggles or safety glasses with side shields and a full face shield when operating this product.
	Safety Alert	Precautions that involve your safety.
	No Hands Symbol	Failure to keep your hands away from the blade may result in serious person injury.
	Hot Surface	To avoid the risk of injury or damage, avoid contact with any hot surface.

Safety Instructions

General Safety

WARNING: When using electric appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and personal injury.

Avoid dangerous environments – don't use appliances in damp or wet locations.

Don't use in rain.

Use the correct appliance – do not use unit for any job except for that for which it is intended.

Don't overreach – keep proper footing and balance at all times.

Start alert – watch what you are doing. Use common sense. Do not operate the appliance when you are tired.

Store idle appliances indoors – when not in use, appliances should be stored indoors in a dry, secure position, out of reach of children.

No part of this unit is water resistant – do not charge the battery or use the appliance in rain.

CAUTION: Do not attempt to operate this tool until you have read all instructions, safety rules and warnings thoroughly. Failure to comply may result in fire, electric shock or serious personal injury. Keep a copy of the manual hand for future reference.

Remove or disconnect the battery before servicing, cleaning or removing material from the gardening appliances.

Do not dispose of batteries in a fire. Batteries may explode. Check with your local authorities regarding the correct disposal of batteries.

Do not open or mutilate batteries. Released battery acids are corrosive and may cause damage to the eyes or skin. It may be toxic when swallowed.

Exercise care when handling batteries to avoid shorting the batteries with conducting materials such as keys, rings or bracelets. The battery or conductor may overheat and cause burns.

WARNING: Read all safety warnings and instructions. Failure to follow warnings and instructions may result in electric shock, fire and/or serious personal injury.

Save all warnings and instructions for future reference.

Power tools plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce the risk of electric shock.

Avoid body contact with grounded surfaces, such a pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is grounded.

Do not expose tools to rain or wet environments. Water entering a tool will increase the risk of electric shock.

Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep the cord away from heat, oil, sharp edges or moving parts. Damaged or tangled cords increase the risk of electric shock.

When operating a tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.

If operating the power tool in a damp location is unavoidable, use a ground fault circuit interrupter (GFCI) protected supply. Use of a GFCI reduces the risk of electric shock.

Battery Tool Use and Care

Recharge only with the charger specified by Kogan.com. A charger that is suitable for one type of battery pack may create a risk when used with another battery pack.

Use power tools only with their specifically designated battery packs. Use of any other battery packs may create a risk of injury or fire.

When battery pack is not in use, keep it away from other metal objects, such as paper clips, coins, keys, nails, screws or any 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.

Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, seek urgent medical help while flushing the eyes with water. Liquid may cause irritation or burns.

Servicing

Have your power tool serviced by a qualified tool repair person using identical replacement parts. This will ensure that the safety of the power tool is maintained.

Follow instructions given in the Maintenance section of this manual. Use of unauthorized parts or failure to follow maintenance instructions may create a risk of shock or injury.

Specific Rules for this Work Light

Indoor use only. Do not expose to rain or water.

Do not cover the lens while operating the light. The lens can reach high temperatures during use; this may cause the light to overheat.

Never aim the light directly at the eyes of a person or animal.

Remove the battery pack from the light before carrying out adjustments, cleaning or maintenance.

The light cannot be mounted on flammable surfaces.

Ensure your light is fixed to a stand or is securely on level grounding.

Never allow children or people unfamiliar with these instructions and warnings to use the unit.

Description



1. Switch Button
2. Adjustable ring for light dispersal patterns.
3. Battery release button
4. Battery Pack

Product Specifications

Torch	
Rated Voltage	18V DC
Brightness	300lm
Adjustment Angle	135°
Battery and Charger	
Battery Pack	18V DC 1300mAh Li-ion
Charging Time	1 Hour
Charger Adapter	Input: 240V 50-60Hz Output: 22Vdc 1.5A

Operation

Battery Pack

- Plug the charger into an electrical outlet. Turn on the power and the green LED will illuminate.
- Push the battery pack onto the charger. The green LED and the "red LED will both light up, indicating that the battery is charging.
- When the charging period is completed (after approx. 1 hour), the green LED will go out, and the red LED will stay lit.



Important Charging Notes

- The charger is designed to fast charge the battery only when the battery temperature is between 0°C and 45°C. If the battery pack is too hot or too cold, the charger will not fast charge the battery. (This may happen if the battery is hot from heavy use). When the battery temperature returns to between 0°C and 45°C, the charger will automatically begin charging.
- A substantial drop in the operating time per charge may mean that the battery pack is nearing the end of its life and should be replaced.
- Remember to unplug the charger if you are putting the item into long-term storage.
- If the battery does not charge properly:
 - Check that the power outlet is working by plugging another electrical device into it.
 - Check the battery pack terminals for dirt. If dirty, clean with a cotton swab and alcohol if necessary.
 - If you still do not get proper charging, contact the Kogan.com customer support team for further information.

Switching light ON/OFF

- Push the switch button (1) to turn the light on.
- Press the button again to turn the light off.

Adjusting Light Dispersal

Rotate the three-spoke ring to the positions shown in the images to right.



Direct Beam



Scattered Beam

Maintenance

Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various different types of commercial solvents and may be damaged by their use. Use clean cloths to remove dirt, dust, oil, grease etc.

WARNING: Do not let any brake fluids, fuel, oils etc.. to come into contact with plastic parts. Chemicals can damage, weaken or destroy plastic which may result in serious personal injury.

WARNING: When servicing, only identical CERTA replacement parts should be used. Use of any other parts may create a hazard or cause product damage. To ensure safety and reliability, all repairs should only be performed by a qualified CERTA technician. Please contact the Kogan.com customer support team for more information.

Batteries

The battery pack is equipped with Lithium-Ion rechargeable batteries. The duration of use from each charge will depend on the type of work being performed.

The batteries in this tool have been designed to provide maximum trouble-free life. Like all batteries, they will eventually wear out. Do not disassemble the battery pack or attempt to replace the battery cells inside. Handling of the battery cells, especially while wearing rings or jewelry, can result in serious burns.

To obtain the longest possible battery life, it is best practice to remove the Lithium-Ion battery from the tool when not in use.

If storing the batteries for longer than 30 days without use:

- Store the Lithium-Ion battery packs where the temperature is below 26°C and free of moisture.
- Store the Lithium-Ion battery packs in a 30%-50% charged condition.
- Every six months of storage, fully charge the Lithium-Ion battery packs.
- The battery exteriors can be cleaned with a soft dry cloth.

To preserve natural resources, please recycle or dispose of batteries properly. This product contains Lithium-Ion batteries. Local, state and Federal laws may prohibit the disposal of Lithium-Ion batteries with regular household trash. Consult your local waste authority for information regarding the available recycling and/or disposal options.

WARNING: Upon removal of the battery pack for disposal or recycling, cover the battery pack's terminals with heavy-duty adhesive tape. Do not attempt to destroy or disassemble the battery pack or remove any of its components. Lithium-Ion batteries must be disposed of properly. Never touch the terminals with metal objects and/or body parts as a short circuit may occur. Keep batteries away from children.

Troubleshooting

Problem	Cause	Solution
Light does not turn on.	<ul style="list-style-type: none">• Battery pack not installed properly.• Battery pack not charged.	<ul style="list-style-type: none">• Check battery pack installation.• Check battery pack charging requirements.
Battery will not charge	<ul style="list-style-type: none">• Battery pack not inserted in charger.• Charger not plugged in.• Battery pack too hot or too cold.	<ul style="list-style-type: none">• Insert battery pack into charger until red LED appears.• Plug charger into a working outlet.• Allow battery to reach the correct temperature (between 0°C and 45°C).

If you have any further questions or concerns regarding the use of this product, please contact the Kogan.com customer support team.