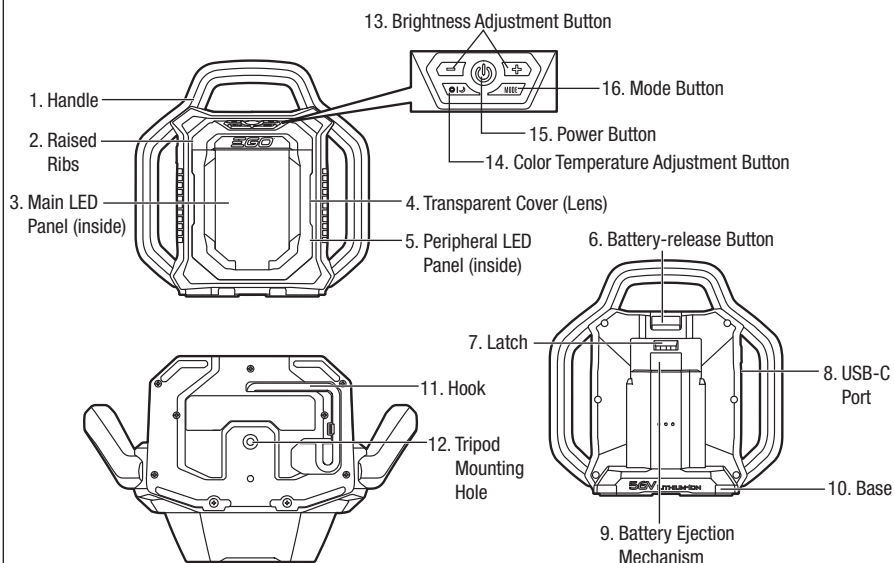
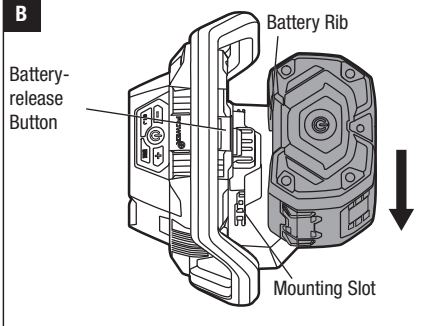
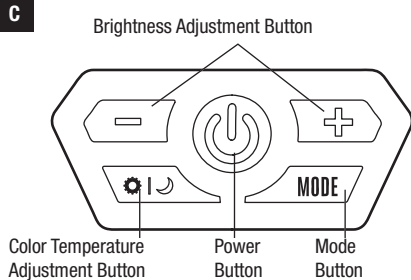
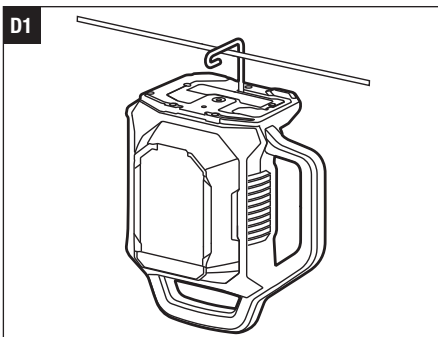
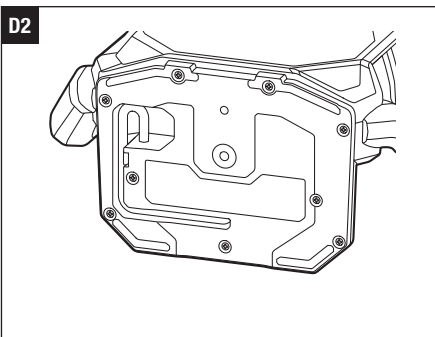


OPERATOR'S MANUAL

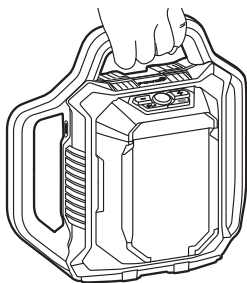
# 56 VOLT LITHIUM-ION CORDLESS AREA LIGHT

MODEL NUMBER LT0300E

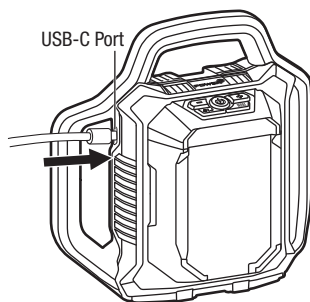
**⚠ WARNING:** To reduce the risk of injury, the user must read and understand the Operator's Manual before using this product. Save these instructions for future reference.

**A****B****C****D1****D2**

D3



E



## READ ALL INSTRUCTIONS!



### READ OPERATOR'S MANUAL

**WARNING:** To ensure safety and reliability, all repairs and replacements should be performed by a qualified service technician.

## SAFETY SYMBOLS

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

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

	Safety Alert	Precautions that involve your safety.
	Read & Understand Operator's Manual	To reduce the risk of injury, user must read and understand the operator's manual before using this product.
	Light Beam	Do not stare into the light beam.
	Hot Surface	Risk of burns. Do not touch hot surface.
	Class III	Protection against electric shock.
	WEEE	Waste electrical products should not be disposed of with household waste. Take to an authorized recycler.
	Direct Current	Type or a characteristic of current.

V	Volt	Voltage
min	Minutes	Time
A	Amperes	Current
mm	Millimeters	Length of size
lm	Lumens	Luminous flux
h	Hours	Time
K	Kelvin	Measurement for temperature
W	Watt	Power

## GENERAL SAFETY WARNINGS

- Handle the light with care.
- Do not direct the light beam at persons or animals and do not stare into the light beam yourself (not even from a distance).
- Do not cover off the lamp head while operating the light (the lamp head heats up during operation and can cause burns when the heat accumulates).

## BATTERIES

- The battery supplied is partially charged (to ensure full capacity of the battery, completely charge the battery in the battery charger before using your power tool for the first time).
- Do not use battery when damaged; it should be replaced immediately.
- Do not disassemble the battery.
- Do not expose tool/battery to rain. The light source of this light is not replaceable; when the light source reaches its end of life the whole light shall be replaced.
- Use only with the battery packs and chargers listed below:

BATTERY PACK	CHARGER
BA1400, BA2800, BA4200, BA1400T, BA2800T, BA4200T, BA5600T, BA6720T	CH2100E, CH5500E, CH7000E

## SPECIFICATIONS

Voltage	56 V				
Luminous Flux/ Brightness (3 panels combined)	600 – 3000 lm (depends on correlated color temperature)				
Approximate run time (with EGO 56V 5.0 Ah Battery)	6.5 hours at highest brightness, 60 hours at lowest brightness.				
Correlated color temperature	Warm White	Neutral White1	Natural White2	Cool White	Daylight White
	2700 K	3300 K	3600 K	4200 K	5000 K
Weight (without battery pack)	1.85 kg				

## DESCRIPTION

### KNOW YOUR CORDLESS AREA LIGHT (Fig. A1)

1. Handle
2. Raised Ribs
3. Main LED Panel (inside)
4. Transparent Cover (Lens)
5. Peripheral LED Panel (inside)
6. Battery-release Button
7. Latch
8. USB-C Port
9. Battery Ejection Mechanism
10. Base
11. Hook
12. Tripod Mounting Hole
13. Brightness Adjustment Button
14. Color Temperature Adjustment Button
15. Power Button
16. Mode Button

## OPERATION

**⚠ WARNING:** Do not use any attachments or accessories not recommended by the manufacturer of this product. The use of attachments or accessories not recommended can result in serious personal injury.

Before each use, inspect the entire product for damaged, missing, or loose parts, such as screws, nuts, bolts, caps, etc. Tighten securely all fasteners and caps and do not operate this product until all missing or damaged parts are replaced.

### APPLICATION

You may use this product for flood lighting and area lighting.

### ATTACHING/DETACHING THE BATTERY PACK (Fig. B)

#### Fully charge before first use.

#### To attach

Align the battery ribs with the mounting slots and press the battery pack down until you hear a “click”.

#### To detach

Depress the battery-release button and pull the battery pack out.

### OPERATING THE CONTROL INTERFACE (Fig. C)

#### Power button

Press the power button briefly to turn the light ON.

Press the power button briefly again to turn the light OFF.

#### Brightness Adjustment

There are five brightness levels: 1 – 5 (600 lm – 3000 lm).

- Press the “+” button to increase brightness and press the “-” button to decrease the brightness.
- When you turn on the light, the brightness will be the same as the last time you used it.

#### Color Temperature Adjustment

You can adjust the color temperature of the light according to your taste/needs.

- Press the “ ” button to toggle between the following settings:
  - Warm white light with a bias toward warmer tones,
  - Warm white light with a bias toward cooler tones,
  - Incandescent light,
  - Warm yellow light
- When you turn on the light, the color temperature will be the same as the last time you used it.

#### Mode Selection

An LED panel (or combination of LED panels) can be turned on/off as desired.

- Press the “Mode” button to toggle between the following modes:

- Area mode: all three LED panels are illuminated,
  - Task mode: only the main (central) LED panel is illuminated,
  - Ambiance mode: only the two peripheral LED panels are illuminated.
- When you turn on the light, the light mode will be the same as the last time you used it.
  - Press and hold the "MODE" button for 3 seconds and the light will switch to flashing "SOS" mode. Press the "MODE" button again and the light will return to the previous brightness setting and panel selection.

**NOTE:** In "SOS" mode, all 3 LED panels will be flashing, even if before the "SOS" mode activation only some of the LED panels were on.

**NOTE:** When the temperature reaches 100°C, the main (central) light LED panel will be turned off, and only the two peripheral LED panels will be turned on to enter the ambiance mode.

### USING THE LIGHT (Fig. D1-D3)

**⚠ WARNING:** Ensure the light is securely installed to prevent falling object hazard. Failure to follow the instruction can result in serious personal injury.

- **To hang the light,** pull out the hooks located in the base of the unit and hang the light upside down. The hook width is 1.7 in. (44 mm). **Make sure the object that the light is hung on is sturdy enough to support the combined weight of the light and the battery pack.**

- **To mount the light on a tripod** (not included), secure the tripod screw to the tripod mounting hole on the bottom of the base. The base features a 1/4"-20 threaded hole. **Make sure the tripod is placed on a flat level surface.**

**⚠ WARNING:** Make sure the tripod is sturdy enough to support the combined weight of the light and the battery pack.

- For portable illumination, carry the light by the top handle (Fig. D3).

### POWERING USB DEVICES (Fig. E)

The USB-C port provides charging power of 5 Volts DC at up a combined draw of 1.5 Amperes for your USB devices.

- Install a battery pack into the area light.
- Press the power button to turn the light ON.
- Insert one end of the USB-C cable (not included) into the USB-C port and the other end into the device that needs to be powered or charged. The light will begin to

charge/power the device automatically.

- When the light is not in use, disconnect the devices from the light, then press the power button to turn it OFF.
- Remove the battery pack from the light.

**NOTE:** If the light is turned off during USB charging process, the connected USB device will continue charging for about 2 hours.

**⚠ WARNING:** Runtime of the connected device is dependent upon the device and the EGO battery capacity.

**⚠ WARNING:** Do not insert a nail, wire, etc. into the USB-C port. Otherwise a short circuit may damage the USB-C port.

## MAINTENANCE

**⚠ WARNING:** When servicing, use only identical replacement parts. Use of any other parts may create a hazard or cause product damage. To ensure safety and reliability, all repairs should be performed by a qualified service technician.

**⚠ WARNING:** To prevent serious personal injury, remove the battery pack from the tool before servicing, cleaning, or removing material from the unit.

### GENERAL MAINTENANCE

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

**⚠ WARNING:** Do not at any time let brake fluids, gasoline, petroleum-based products, penetrating oils, etc. come in contact with plastic parts. Chemicals can damage, weaken or destroy plastic which may result in serious personal injury.

### TRANSPORTING THE UNIT

1. Turn the light off and remove the battery pack.
2. Fold the hook (if used) back into the base of the light.
3. Carry the light by the top handle.

### STORING THE UNIT

1. Turn the light off and remove the battery pack.
2. Fold the hook (if used) back into the base of the light.
3. Store the light in a dry, well-ventilated area, out of the reach of the children. Do not store the light on or adjacent to fertilizers, gasoline, or other chemicals.

## PROTECTING THE ENVIRONMENT



Do not dispose of electrical equipment, used battery and charger into household waste! Take this product to an authorized recycler and make it available for separate collection. Electric tools must be returned to an environmentally compatible recycling facility.

## TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTION
The light does not turn on OR turn off unexpectedly.	<ul style="list-style-type: none"><li>■ Low battery charge level.</li><li>■ Battery pack is not correctly attached to the light.</li></ul>	<ul style="list-style-type: none"><li>■ Charge battery pack.</li><li>■ Attach battery pack to light correctly.</li></ul>
The USB device cannot be charged via the USB-C port.	<ul style="list-style-type: none"><li>■ The user didn't turn on the light before charging the USB device.</li></ul>	<ul style="list-style-type: none"><li>■ Briefly press the power button to turn on the light – this will activate the USB port. Even if the light is turned off during USB charging process, the connected USB device will continue charging for about 2 hours.</li></ul>



## WARRANTY POLICY

For warranty service or to make a claim, please visit our Warranty Portal at [egopowerplus.com.au/warranty-policy](http://egopowerplus.com.au/warranty-policy), alternatively you can contact EGO customer service via the following, **Australia 1300 000 346, New Zealand 0508 000 346.**

Chervon Australia Pty Ltd ABN 36 165 077 501 and Chervon New Zealand Subsidiary Ltd NZBN 9429049277616 ("Chervon") warrants to the original domestic purchaser that this product will be free from defects in materials and workmanship for 5 years from date of purchase, and any battery or charger will be free from defects in materials and workmanship for 3 years from date of purchase. Warranty for commercial use is 1 year on all product, battery and chargers. The Commercial Range Product Warranty for commercial users is 2 years for product, backpack battery (BAX1501) and commercial charger (CHX5500E). Please refer to product warranty table below for further clarification. To make a claim, call 1300 000 346 for AU or 0508 000 346 for NZ or lodge a claim via our portal link above. Any handling and transportation costs (and other expenses incurred in claiming this warranty) are not covered by this warranty and will not be borne by Chervon. The replacement product or part or repaired product will be made available for your collection at an address nominated by Chervon. Where a valid warranty claim is made, Chervon will replace the defective product or repair the fault. Where the product is repaired, Chervon may use refurbished parts. This warranty does not cover normal wear and tear, misuse or abuse (including overloading of the product beyond capacity and exposure to water or rain), accidents, neglect or lack of proper installation, and improper maintenance or storage. This warranty does not cover the damage resulting from modification, alteration or unauthorised repair. This warranty does not cover normal deterioration of the exterior finish, including but not limited to scratches, dents, paint chips, or to any corrosion or discolouring by heat, abrasive and chemical cleaners. This warranty is void if the product has been used for rental purpose. This warranty may also be further limited or voided as specifically detailed in the product Manual. Chervon has no other liability under this warranty. The benefits to you given by this warranty are in addition to other rights and remedies imposed by State and Federal legislation that cannot be excluded. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law and the New Zealand Consumer Guarantee Act 1993. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. The warranty applies to the original purchaser and applies only to purchases made from authorised EGO Dealers, which can be confirmed on the website store locator. For avoidance of doubt, 3rd party online stores such as eBay, Gumtree, Amazon, etc. are excluded.

**Chervon Australia Pty Ltd, Unit 14, 5 Kelletts Rd, Rowville, VIC. 3178.**

**Ph Australia; 1300 000 346. Email: [support@egopowerplus.com.au](mailto:support@egopowerplus.com.au)**

**Chervon New Zealand Subsidiary Ltd, 4th Floor, Smith & Caughey Building, 253 Queen St, Auckland, 1141.**

**Ph New Zealand; 0508 000 346. Email: [support@egopowerplus.co.nz](mailto:support@egopowerplus.co.nz)**



## PRODUCT WARRANTY TABLE

PRODUCT OR MODEL #	LIMITED WARRANTY FOR CONSUMER USE (PERSONAL, HOUSEHOLD USE)	LIMITED WARRANTY FOR PROFESSIONAL USE (ANY COMMERCIAL, AGRICULTURAL, INSTITUTIONAL, OR INCOME-PRODUCING USE)
EGO Power+ Outdoor Power Equipment and Portable Power Products	5 years	1 year
EGO Power+ Battery Packs and Chargers	3 years	1 year
<b>Specific warranties apply to the products below:</b>		
Commercial Tools: LBX6000, BCX3800, STX3800, HTX7500, CSX3000, PPX1000, PSX2500, PTX5100, BHX1001, STX4500, BCX4500, EDX2000, HTX5300-P, HTX5300-PA, LBPX8000, CSX5000	5 years	2 years
Commercial Backpack Battery: BAX1501	3 years	2 years
Commercial Charger: CHX5500E	3 years	2 years



