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# SPECIFICATIONS

<table>
<thead>
<tr>
<th>FL1 STANDARD</th>
<th>MAX</th>
<th>HIGH</th>
<th>MEDIUM</th>
<th>LOW</th>
</tr>
</thead>
<tbody>
<tr>
<td>WHITE</td>
<td>700 LUMENS</td>
<td>200 LUMENS</td>
<td>80 LUMENS</td>
<td>5 LUMENS</td>
</tr>
<tr>
<td>Clock</td>
<td>2h</td>
<td>4h</td>
<td>16h</td>
<td>60h</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FL1 STANDARD</th>
<th>3m</th>
<th>1m</th>
<th>280m</th>
<th>19,480cd</th>
</tr>
</thead>
</table>

## Batteries

- (2) CR123 3-Volt Lithium Batteries, ANSI: 5018LC, IEC: CR17345

## Environmental Specifications

- Normal Operating Temperatures: (-20°F) to 120°F
- Waterproof
Thank you for purchasing the First-Light USA T-MAX™ Tactical Light. Please carefully review this manual prior to use.

⚠️ IMPORTANT – PLEASE READ FIRST

The intense white light emitted by the primary white LED may cause temporary blinding, regardless of the brightness level used. Use caution during operation. Do not point light directly into eyes at any distance. Not for use by children.

⚡ LITHIUM BATTERY WARNING

Lithium batteries can be dangerous if used improperly. Never disassemble, short circuit, recharge, or expose to water, fire, or high temperatures. Never use batteries of different ages, capacities, or brands together. Store separately and properly dispose of batteries after use. Keep away from children.

NOTE: High quality, rechargeable CR123 batteries may be used to power the T-MAX™ Tactical Light. The user should identify the voltage capacity of any rechargeable batteries prior to installing them into the T-MAX Tactical Light.
IMPORTANT: Never install any rechargeable CR123 batteries that exceed a combined voltage of 10 volts as this will damage the internal circuitry and void the warranty.

REPLACEMENT PARTS

To order replacement parts, please call 877.454.4450 or visit www.firstlight-usa.com.
COMPONENTS

LAMP HOUSING  CONTROL PANEL

CRENULATED BEZEL  STEEL BELT CLIP

FINGER LOOP  BATTERY HOUSING/SLEEVE

BATTERIES  CRENULATED BATTERY CAP

BATTERY INSTALLATION

STEP 1. Remove battery cap. Insert two batteries “+” terminals first (as shown above).

STEP 2. Reinstall battery cap. Hand-tighten until snug.

STEP 3. Ensure batteries are properly installed by pressing any button on the control panel. The red LED “lock” should illuminate indicating the light is in Lockout Mode. If it does not, repeat Steps 1 and 2, ensuring both “+” terminals are facing up.
LOCKOUT/READY MODE

The T-MAX™ is factory-shipped in Lockout Mode, a setting for preventing accidental illumination. To unlock the light and enter Ready Mode, press the 1 and 2 buttons simultaneously and release. The green “unlock” indicator illuminates signaling that visible light modes are active.

To re-enter Lockout Mode at any time during use, press and hold the 1 and 2 buttons simultaneously until the red “lockout” indicator illuminates, then release.
MOMENTARY CONTROL BUTTON
Pressing the button will turn on the white LED in maximum output. Releasing the button will turn off the white LED.

PRIMARY CONTROL BUTTON
To turn on the primary (white) LED, press and release the button. To adjust the brightness of the primary LED, press and hold the button. Release the button at the desired brightness. To turn off the primary LED, press and release the button.
SECONDARY CONTROL BUTTON
(STROBE MODE)

Activate strobe by pressing the Secondary Control button. The strobe will activate as long as the Secondary Control button is pressed.

The Strobe function can be activated ONLY as a momentary function and cannot be locked on.

NOTE: Upon exiting Strobe Mode, the light will default to the last used function.

LOW BATTERY

When the battery nears the end of its useful life the red Lock/Unlock indicator will begin to flash. Once the useful life of the batteries has been reached the T-MAX™ will begin to limit its output in order to extend run time.
FINGER LOOP

Your T-MAX™ comes equipped with a Finger Loop installed in a neutral/straight-forward position. In order to enhance the ergonomic control of the T-MAX, it is recommended that the Finger Loop be slightly offset to better align the thumb with the control panel.

The Finger Loop can be moved by pushing it to the desired position.

INSTALLING FINGER LOOP

A smaller Finger Loop is also provided. In order to install the smaller Finger Loop, loosen the threaded connection between the lamp housing and battery housing until the large Finger Loop is loosened to a point at which it can be removed. Insert the collar of the smaller Finger Loop so that it is seated within the machined groove located at the top of the battery housing.

⚠️ IMPORTANT: Ensure that the Finger Loop remains securely seated during use. Hand-tighten the connection between the battery housing and lamp housing as firmly as possible.
**T-MAX™ STEEL CLIP**

The T-MAX Steel Clip can be adjusted to any desired position by loosening the connection between the battery housing and the lamp housing to the point where the Steel Clip can be moved.

Move the Steel Clip to the desired position and re-tighten the connection.

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**MOLLE/PALS Webbing Attachment**

The T-MAX MOLLE Steel Clip is specially designed to attaching securely to MOLLE/PALS webbing. See Figure A to view suggested mounting option.

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Figure A: MOLLE Steel Clip attached to MOLLE/PALS webbing
FIRST-LIGHT USA, LLC LIFETIME LIMITED WARRANTY

The PERIOD OF WARRANTY shall be for the lifetime of the lighting device from date of purchase. First-Light USA will repair or replace, free of charge, at First-Light USA's option, any part due to defects in materials or workmanship. Certain countries and jurisdictions restrict limited lifetime warranties. If you reside in one of these countries or jurisdictions, First-Light USA extends to you a 10 year limited warranty, which maintains the following terms and conditions.

First-Light USA, at First-Light USA's option, may refund the purchase price to the original owner if unable to make the product perform the work for which it was designed by repair or replacement of a product of at least equal value. The limited warranty contained herein is the purchaser's exclusive remedy.

THIS WARRANTY EXCLUDES damage or defects caused by neglect, abuse, misuse, alteration, disassembly, improper maintenance or accidents. Batteries, or damaged caused by defective or neglected batteries are excluded from this warranty. Accessory items are also excluded from this warranty. Electronics (other than light emitting diodes (LEDs), are limited to a 3 year warranty with proof of purchase.

To obtain warranty service, call 877.454.4450 or send e-mail to info@firstlight-usa.com.

First-Light USA will then issue a Return Merchandise Authorization (RMA) and instructions on warranty return. The original owner must include the RMA upon returning the product in order to obtain warranty service from First-Light USA.

We will pay to ship the repaired or replaced product to the original owner’s address if located within United States. If the original owner’s address is located outside of the United States, we will ship the product freight collect.

If we determine the remedy is not covered under this warranty, we will notify you and inform you of service options available on a fee basis.

FIRST-LIGHT USA, LLC MAKES NO OTHER WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED. ALL IMPLIED WARRANTIES, TO INCLUDE BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WHICH EXCEED THE OBLIGATIONS AND TIME LIMITS STATED IN THIS WARRANTY ARE HEREBY DISCLAIMED BY FIRST-LIGHT USA, LLC AND EXCLUDED FROM THIS LIMITED WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

ALSO EXCLUDED FROM THIS WARRANTY ARE ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING LOSS OF USE. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES; EXCLUSIONS MAY NOT APPLY TO YOU.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

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WARRANTY AND SERVICE DEPARTMENT
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Email: info@firstlight-usa.com
WHEN YOUR LIGHT DEPENDS ON IT.

www.firstlight-usa.com