

iPROTEC



USER MANUAL
RM160 LSR

ITEM#6094



Includes:

Firearm light & laser, mounting clamp, 2 pressure switches, laser adjustment and mounting allen wrenches, 1 CR123A and 3 LR44 batteries



QUALITY GUARANTEE

This product is guaranteed against all defects in workmanship and materials for the original owner for one year from the date of purchase. Damage to or failure of the flashlight or any component thereof due to alteration, misuse, battery leakage or lack of maintenance will void any and all guarantees. Damage by leakage of batteries should be taken up with the manufacturer of the battery using their damage claim instructions. For any additional information call 1-800-255-6061.

All copyrighted and copyrightable materials, including, without limitation, the logo, design, text, graphics, pictures, copywriting and the selection and arrangement ("Materials") thereof are ALL RIGHTS RESERVED Copyright © 2018 Alliance Sports Group.

The Exporting or Re-Exporting of U.S. Controlled items without proper approval from the U.S. State or Commerce Departments is strictly prohibited.

WARNING

AVOID EYE INJURY: Do not stare directly into beam or shine it directly into anyone's face. Doing so for more than a few seconds could cause retinal damage. Do not allow children to use LED lights unless under the supervision of an adult.

CAUTION

Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (NiCad or NiMH) batteries. Dispose of old batteries properly.

This laser product is designated as Class 3R during all procedures of operation.

- Wavelength: 650nm
- Laser Power for classification: <5mW CW

LASER LIGHT - AVOID DIRECT EYE EXPOSURE

CAUTION - use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

DO NOT POINT LASER OR ALLOW LASER LIGHT TO BE DIRECTED OR REFLECTED TOWARD OTHER PEOPLE OR REFLECTIVE OBJECTS. USE CAUTION AROUND FACE AND EYES.

IMPORTANT WARNINGS

Night hunting with artificial light may be prohibited or restricted in your state. Please check your state's game laws for clarification.

FAILURE TO READ AND FOLLOW THESE OPERATING INSTRUCTIONS AND WARNINGS WHEN HANDLING A FIREARM OR THIS PRODUCT CAN BE DANGEROUS AND CAN RESULT IN SERIOUS INJURY, DAMAGE TO PROPERTY, OR DEATH.

- Use of a firearm under any circumstance may be dangerous. SERIOUS INJURY OR EVEN DEATH may result without proper training in the safe handling of firearms. Proper training should be obtained from an accredited firearms safety program conducted by competent, qualified instructors in the military, police academies or National Rifle Association affiliated instruction programs.
- Read your firearm's manual before attaching your gun mounted light.
- Never point a firearm at something you are not willing to destroy.
- iPROTEC recommends that this product should only be activated with the non-trigger hand while employing a two-hand grip on the firearm and with the trigger finger outside the trigger guard when possible. Failure to do so could result in an accidental discharge and serious injury, damage to property, or death.
- Thoroughly practice (employing safe training conditions) with this item and firearm before using the weapon in a tactical situation.

BEFORE ATTACHING, INSPECTING OR SERVICING A FIREARM-MOUNTED LIGHT/LASER

1. Engage the safety on the firearm if applicable.
2. Remove the magazine from the firearm if applicable.
3. Open the action and inspect the chamber to be sure it is empty.

IT IS IMPERATIVE THAT SAFETY MEASURES BE EMPLOYED AT ALL TIMES WHILE HANDLING THE FIREARM.

MAINTENANCE

If the laser stops working, replace the batteries as shown. A drop of 3-in-1 oil on the mounting hinge can be added to ease movement.

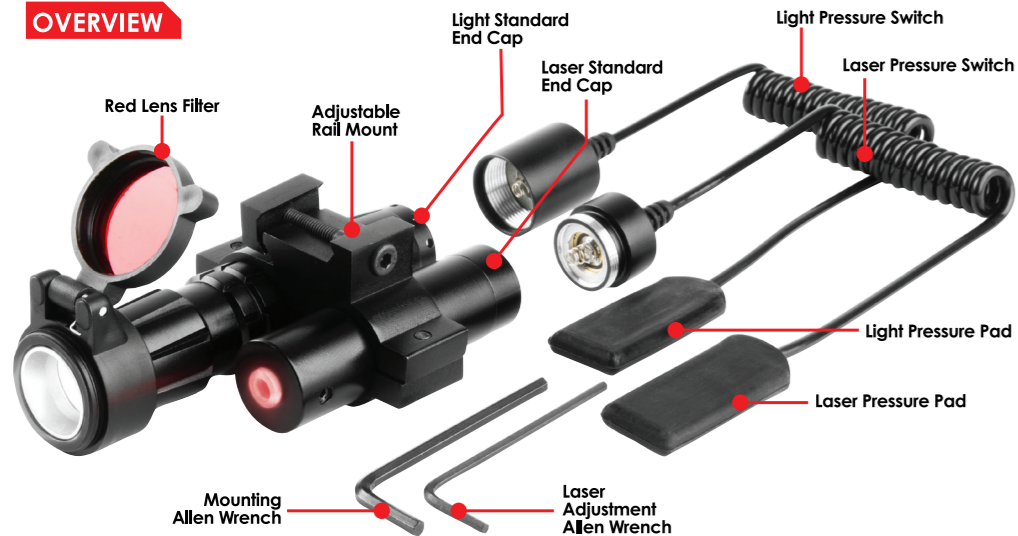
There is no other scheduled maintenance or service that can be performed by the user. Other than battery replacement, this product must not be opened or modified by the user. If any repair or service is required, please return the product to Alliance Sports Group in accordance with the product warranty.

BATTERIES

WARNING: FIRE, EXPLOSION, BURN HAZARD.
USE ONLY: Laser uses 3 LR44 Batteries. Light uses 1 CR123A Battery. Use of other batteries or mixing of used and new or different brand batteries may result in leakage, fire or explosion and serious personal injury. DO NOT recharge, misuse, short circuit, improperly store or discard, disassemble, or heat above 212°F (100°C). Keep away from children.

USE ONLY THOSE BATTERIES SPECIFICALLY RECOMMENDED FOR USE IN THIS PRODUCT.

OVERVIEW



LIGHT BATTERY INSTALLATION

Always remove unit from firearm to change batteries or to perform any maintenance.

1. To open battery compartment, unscrew (counter-clockwise) the end cap of the light.
2. Remove old battery and dispose of properly. Insert new battery positive end (+) first. Light uses 1 CR123A battery.
3. Reattach end cap by turning clockwise.



LASER BATTERY INSTALLATION

1. To open laser battery compartment, unscrew (counter-clockwise) the end cap of the laser.
2. Remove old batteries and dispose of properly. Insert new batteries with negative side (-) facing forward. Laser uses 3 LR44 batteries.
3. Reattach end cap by turning clockwise.

OPERATING INSTRUCTIONS

RM160LSR uses standard end caps and pressure switches to activate the light and laser.

Standard End Caps

- Standard end caps for the light and laser both use basic push-button operation. Simply push button to activate and press button again to turn light/laser OFF.
- Press button halfway, with no click, to activate strobe mode.

Pressure Switches

- Pressure switches (2) are included for the light and laser. These pressure switches use momentary operation, meaning the light/laser only turns on when pressure is applied to the switch. Press the pressure pad of the switch to activate; release to turn OFF.
- Double click and hold pressure switch to activate strobe mode.



White - 160 Lumens
Run Time: 1.5 Hours
Viewing Distance: 98 Meters



Strobe - 160 Lumens
Run Time: 3 Hours
Viewing Distance: 98 Meters

FL 1 STANDARD				
160 LUMENS	98m	1.5h	Water-Resistant	1m Impact-Resistant
Brightness	Distance	Run Time	Water-Resistant	Impact-Resistant

LASER ADJUSTMENT

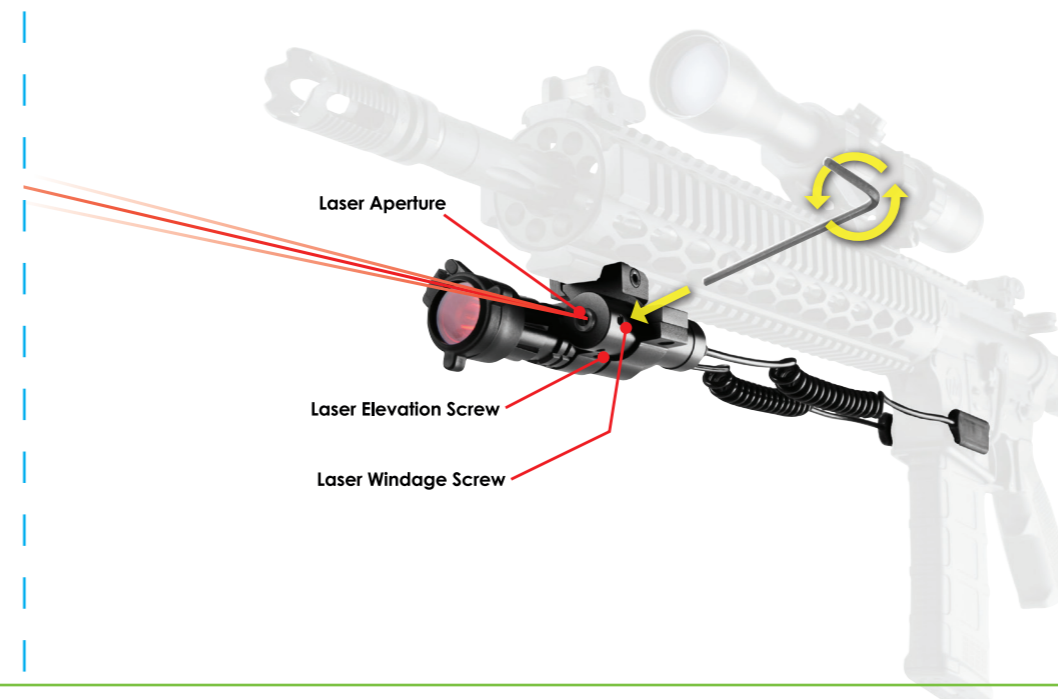
CAUTION:

Make sure that the firearm has the safety on and is unloaded to avoid misfiring.

A small Allen Wrench is included to adjust the windage and elevation of the red laser sight. **IMPORTANT:** Sighting is relative to distance! (Laser sighted at one distance is not accurate at another.)

Windage Adjustment Screw is located on the side of the unit. With the Allen Wrench, turn screw clockwise or counter-clockwise to adjust windage.

Elevation Adjustment Screw is located on the bottom of the unit. With the Allen Wrench, turn screw clockwise or counter-clockwise to adjust elevation.



MOUNTING INSTRUCTIONS

CAUTION:

Make sure that the firearm has the safety on and is unloaded to avoid misfiring.



1. Use the Mounting Allen Wrench to widen the adjustable rail mount by turning counter-clockwise.
2. Attach the rail mount onto the rail of your firearm making sure that the cross screw is fitted into your rail lock.
3. Use the Mounting Allen Wrench to tighten the mount securely on your firearm's rail.

Make sure mount is secure and test your flashlight for functionality.