

# **Z-BOLT** C-TRIP-10ir Infrared Dot & Line Laser

The C-TRIP-10ir Infrared Laser is "Armed" when the battery is installed and begins lasing upon operation of the constant on / off switch.

## Use Only with Night Vision Optics

To engage Power Lockout, turn switch 1/4 turn counter clockwise, disabling constant on / off switch, and disconnecting power. If in doubt, always point the aperture of the laser toward the ground before testing battery or switches.



Laser Beam Dot Function



Tactical Hand Held Infrared Dot & Line Laser FDA Class 1, EYE-SAFE

C-TRIP-10ir Infrared Dot & Line Laser - Trip Wire Illuminator for EOD Bomb Techs, SWAT, Entry Teams, Spec Ops - Change Optics from Dot to Line - Projects 36° Fanned Vertical Line - 15' @ 15' Easily scan doorways, halls or stairwells with one pass. Operators use to illuminate and fluoresce trip and command wires.

**Dot - Twist - Line** 

EYE - SAFE

FDA APPROVED & LEGAL MILITARY / LE / CIVILIAN SALES

#### Simple

Precision Infrared Dot & Line Laser

Designed for Intense Field Duty:

Water Resistant Shock Resistant Power Lockout Constant On/Off Lightweight Compact

See Accessories on reverse page

### **Battery Installation**



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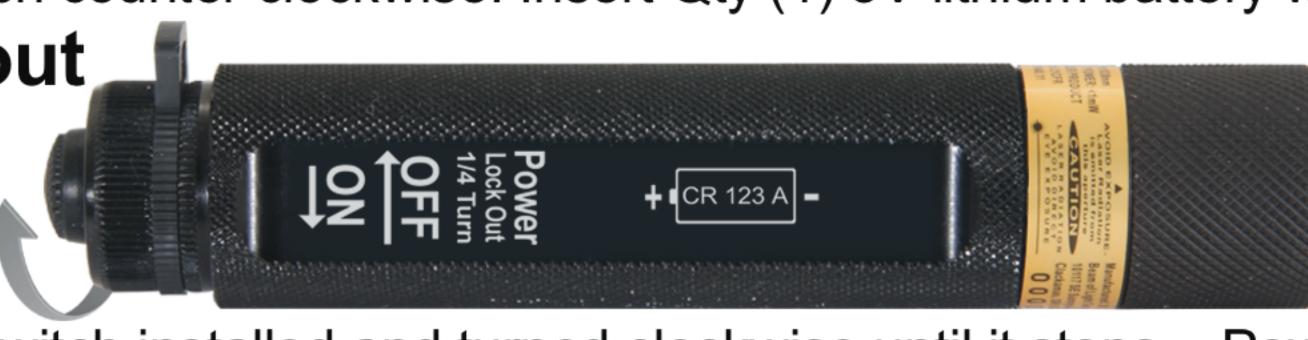
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Infrared Laser - Dot & Line Z-BOLT C-TRIP-10ir

Laser Aperture

Unscrew switch counter clockwise. Insert Qty (1) 3V lithium battery with tip (+) toward switch.

Power Lockout



Switch installed and turned clockwise until it stops = Power ON. 1/4 Turn Counter Clockwise = Power OFF. Switch Disabled.

#### Z-Bolt C-TRIP-10ir Box Contents

Qty 1 C-TRIP-10ir Infrared Dot & Line Laser.

Qty 2 CR123A 3V Lithium Batteries 1500 mAh







Z-BOLT

Parts, Accessories, Batteries, Rail Mounts:

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# Z-BOLT C-TRIP-10ir SPECIFICATIONS

Infrared Dot & Line Laser, Wavelength 830 nm

Output Power - <0.7mW, NOHD = 0m (Visual Range - 1,000m)

FDA Accession #1920647-000 / FDA Safety Class 1 - Certified EYE-SAFE

Output Mode - Constant Wave

Operating current <25 mA

Dot & Line Function - Line Beam Fan Angle 36°

Power Source - Qty 1 CR123A Lithium Battery, Included, 3V DC

Beam Diameter at Source <10mm @5m

Beam Divergence < 2.0 mRad

Optimum Operating Temperature – 0° ~ 40°C (32° ~ 104°F)

Switches (1) Tactile Switch, Power Lockout Functionality

Weight - 128 grams/4.5 oz with Switch and

1 pc CR123A Lithium Battery Installed

Body Tube Material - T6061 Aluminum Alloy

Surface - Anodized Black Matte Finish

Overall Dimensions -

L 130mm x W 25.4mm x H 25.4mm Warranty - 2 Years from Date of Purchase

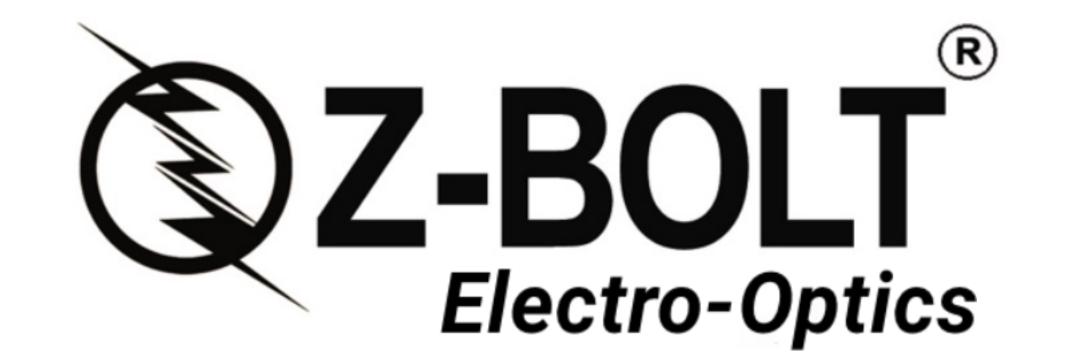




Laser Safety Report on File [5-30-19]

CLASS 1

Laser product



Z-Bolt® Laser Devices Weapon Lights & IR Illuminators Lasers for EOD & Rotary Wing Comms

### ACAL MFAL Lasers - Black,

#### IR Illuminators









# Multi-Function Dot & Line Trip Wire Illuminators



36° Fan Angle 15' Line Length @ 15' LINE FLUORESCENCE

Twist Head for Dot or Line Function -Green or Infrared Variants . . .



Field Utility Laser Pointers-Reduce Operational Errors



# Precise & Non-Verbal Tactical Comms . . .

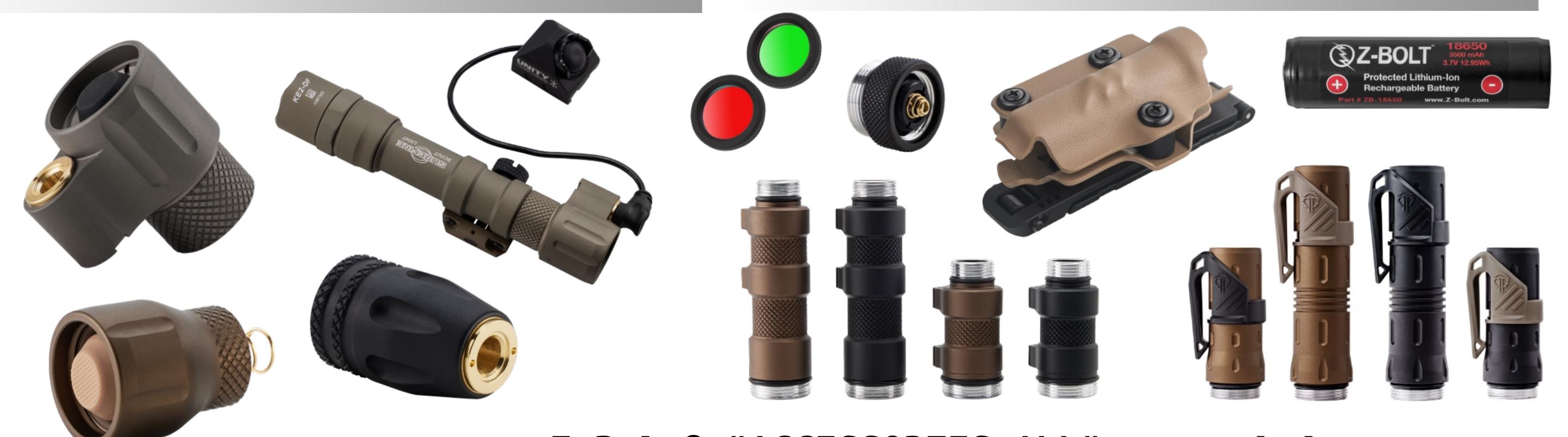
Red Blue Green

Hand-Held FDA Class 1 Civilian Legal & EYE-SAFE

FDA CLASS IIIa & ANSI 3R Infrared Dot & Beam Laser POINTERS

Z-BOLT® Scout Tailcaps

Light Bodies, Batts, Holsters



Z-Bolt® "ACCESSORIES-ALL" www.z-bolt.com Call or Email for Details: 503-867-1617 John@Z-Bolt.com