

# LN-ELIR

LN-ELIR-2 & LN-ELIR-3

EXTENDED RANGE LASER IR ILLUMINATORS



NEWLY UPDATED LASER IR ILLUMINATOR, MODEL LN-ELIR IS BUILT FROM THE THERMOPLASTIC MATERIALS, WHICH ARE LIGHTER AND STRONGER THAN ALUMINUM. THE UNIT EMPLOYS DUAL POWER CONTROL SYSTEM ALLOWING SMOOTH BRIGHTNESS ADJUSTMENT WHEEL, WHICH CAN BE LEFT AT THE DESIRED POWER LEVEL AND A SEPARATE ON/OFF PUSH BUTTON THAT CAN INSTANTLY FIRE UP THE ILLUMINATOR AT THE SET POWER LEVEL. A LOW-POWER LED LIGHT INDICATOR ALLOWS USER TO SEE WHEN THE LASER IS WORKING WHILE STAYING COVERT.

**TWO VERSIONS ARE AVAILABLE:**

**LN-ELIR-2 (TRIPOD-SIZE SCREW BRACKET) – FITS TO ALL LUNA G2 AND G3 DIGITAL NIGHT VISION MODELS, AS WELL AS ANY NIGHT VISION DEVICE WITH THE STANDARD 1/4" TRIPOD MOUNT.**

**LN-ELIR-3 (PICATINNY RAIL BRACKET) – FITS DIRECTLY TO THE WEAVER OR PICATINNY RAIL AND CAN BE USED IN CONJUNCTION WITH ANY TRADITIONAL IMAGE INTENSIFIER OR DIGITAL NIGHT VISION DEVICE.**



## FEATURES

- COMPACT AND LIGHTWEIGHT DESIGN
- SMOOTH POWER LEVEL ADJUSTMENT WHEEL AND SEPARATE ON/OFF PUSH BUTTON
- FULLY ADJUSTABLE BEAM (WIDTH AND POSITION ALONG THE AXIS)
- CLASS-I, EYE-SAFE 785NM INFRARED LASER

## TECHNICAL SPECIFICATIONS

- WAVELENGTH: 785NM
- POWER (CLASS-I): 0.5MW
- BEAM WIDTH: 0.1°-5° ADJUSTABLE
- MAX. RANGE OF VIEW GEN-1: 100M/109YDS
- MAX. RANGE OF VIEW GEN-2+OR DIGITAL NIGHT VISION: 150M/164YDS
- MAX. RANGE OF VIEW GEN-3: 250M/273YDS
- POWER: 1X3V LITHIUM CR123 TYPE
- OPERATING TIME (MAX POWER): 4 HOURS
- DIMENSIONS: 122MM X24MM X31MM (4.8"X0.9"X1.2")
- WEIGHT WITHOUT BRACKET: 75G (2.6 Oz)



LN-ELIR-REVO-FEB2020

**QUALITY YOU CAN SEE...EVEN IN THE DARK.®**