

# LN-EIR

LN-EIR850-2 / LN-EIR850-3

LN-EIR940-2 / LN-EIR940-3

EXTENDED RANGE LED  
INFRARED ILLUMINATORS



NEW FOR 2020 MODEL LN-EIR IS UPDATED WITH NEW LEDs OPERATING ON THE WAVELENGTHS THAT ARE NEARLY OR COMPLETELY INVISIBLE TO THE WILDLIFE ALLOWING USER TO BE CLOSER TO THE ACTION. 450MW OF OUTPUT POWER IS AVAILABLE IN ONE OF THE MOST COMPACT AND LIGHTWEIGHT LED IR ILLUMINATORS ON THE MARKET! IT IS ALSO THE MOST VERSATILE IR ILLUMINATOR FEATURING FULLY ADJUSTABLE INFRARED BEAM: BRIGHTNESS ADJUSTMENT FROM 0.5MW TO 450MW, BEAM-WIDTH ADJUSTMENT FROM 3° TO 6° AND AXIS POSITION ADJUSTMENT TO ENSURE THE BEAM IS EXACTLY IN THE MIDDLE OF THE FIELD OF VIEW.

TWO VERSIONS OF EACH MODEL ARE AVAILABLE – ONE WITH A TRIPOD SCREW CONNECTOR, AND ONE WITH THE WEAVER/PICATINNY RAIL BRACKET. EACH ILLUMINATOR COMES WITH THE BELT CARRY POUCH AND THE BEAM ADJUSTMENT TOOL.



## FEATURES

- POWERFUL AND COMPACT IR ILLUMINATOR
- 850NM OR 940NM WAVELENGTH
- FULLY ADJUSTABLE IR BEAM
- UP TO 500M VIEWING DISTANCE
- WEIGHS ONLY 100G (3.5OZ)

## COMPATIBILITY

- MODELS LN-EIR850-2 & LN-EIR940-2  
SCREW ADAPTER (FITS TO MODELS)\*
    - ALL G2 MODELS
    - ALL G3 MODELS
    - ANY MODEL WITH STANDARD 1/4" TRIPOD MOUNT
  - MODELS LN-EIR850-3 & LN-EIR940-3  
WEAVER/PICATINNY ADAPTER
    - FITS ANY STANDARD WEAVER /PICATINNY RAIL
- \* TO ENSURE COMPATIBILITY, PLEASE LET US KNOW WHICH MODEL YOU PLAN TO FIT THE ILLUMINATOR TO AT THE TIME OF ORDER.

## TECHNICAL SPECIFICATIONS

- WAVELENGTH: 850NM (940NM)
- POWER: 450MW
- FIELD OF ILLUMINATION: 3-6 DEGREES
- MAX. RANGE OF VIEW GEN-1: 200M/218YDS (150M/164YDS)
- MAX. RANGE OF VIEW GEN-2+OR DIGITAL NIGHT VISION: 300M/327YDS (250M/273YDS)
- MAX. RANGE OF VIEW GEN-3: 500M/545YDS (400M/436YDS)
- POWER: 1X3V LITHIUM CR123 TYPE
- OPERATING TIME (MAX POWER): 3 HOURS
- DIMENSIONS: 127MM X30MM X38MM (4.9"X1.2"X1.5")
- WEIGHT: 100G (3.5OZ)

LN-EIR-REV0-FEB2020

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