

ATE/IRM1

INFRARED ILLUMINATOR



FEATURES

- LED light source has no filament to burn out or break, lasts for thousands of hours
- Rugged aerospace-grade aluminum body, Mil-Spec Type III hard anodized in black or olive drab
- O-ring sealed, weatherproof
- Lexan® window
- Tailcap switch: press for momentary-on, twist for constant-on.
- Switch lockout prevents accidental activation during transport or storage

Battery-powered LED. Ultra compact (finger length) extended runtime infrared LED flashlight for use with NVDs. Finger-length flashlight uses a virtually indestructible light emitting diode (LED) to produce a smooth beam of invisible infrared light for use with night vision equipment. LED is highly efficient compared to an incandescent light source with an infrared filter.

SPECIFICATIONS

Max Output: 10 milliwatts
Spectral Emission: 880 nM
Runtime: 15 hours
Length: 3.80 Inches
Weight: 3.10 Ounces
Battery: One 123A Lithium
Beam Angle - 12 degrees

Approximate Area Coverage

Distance	Coverage
10 feet	4 foot diameter
25 feet	10 foot diameter
50 feet	20 foot diameter
100 feet	40 foot diameter

* Effective Range - ~50 yards

* Dependent on IR sensitivity of viewing device

Specifications subject to change without notice

