

ATE/IRBLINK



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INFRARED MARKER

These ATE/IRBlink is an infrared strobe used with night vision devices or IR sensitive cameras for tagging and marking. Three IR LED's in a durable weather tight case emit 20 millisecond pulses of 880 nm IR energy that can be seen up to 20 miles from an altitude of 9000 feet. Available in 40, 60, 80 and variable pulse rates. Powered by a 9VDC battery, the ATE/IRBLINK produces a total of 12 milliwatts of radiant energy.

FEATURES

- Compact
 - Lightweight
 - Solid state components
 - Powered by standard 9V battery
 - IR penetrates most clothing
 - Noiseless
 - Cool running
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SPECIFICATIONS

Spectral Emission: 880 nm (non-visible)

Pulse Modes: 40, 60, 80, Variable

Beam Angle: 22 degrees

Power Requirements: 9VDC

Radiation Power: 12 mW

Battery Life:

40 ppm: \approx 5.5 days

60 ppm: \approx 3.5 days

80 ppm: \approx 2.5 days

with 9V alkaline battery

Size: 1.6 in(l) x 1.0(w) in x 0.6 in(h)

Weight: 4.0 oz (without battery)

Case Color: black

Operating Temperature: -20 deg. C to 54 deg. C

Specifications subject to change without notice



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