

# ATHENA™ 1 & 2.



The **Athena™** family of beacons has been engineered to be the most durable Infrared marker beacon available. Constructed from a solid billet of aircraft aluminum, the Athena cylinder walls are more than 2.5mm thick making the beacon virtually crush proof. This tremendous strength coupled with a water tight design make the Athena superbly suited for water-to-land and special forces operations.

Principally designed as an individual and K9 Combat Identification marker, the Athena has also been used as a vehicle ID marker, drop zone indicator and perimeter marker.

The Athena transmits a fixed flash rate signal identical to that of the Phoenix Jr. (NSN: 5855-01-438-4588). The signal is turned ON or OFF simply by rotating the beacons bezel. The Athena beacon is powered by the CR123A battery and is offered in either a single battery version (Athena 1) or a two battery version (Athena 2). The Athena beacon includes a 550 cord retention lanyard and is Berry Act Compliant.

Weight ( <i>One Battery Version</i> )	2.4 Ounces   68 Grams with battery and lanyard
Weight ( <i>Two Battery Version</i> )	3.8 Ounces   108 Grams with batteries and lanyard
Size ( <i>One Battery Version</i> )	2.6" x 1"   66mm x 25 mm
Size ( <i>Two Battery Version</i> )	3.9" x 1"   99mm x 25 mm
Flash repeat cycle	1.3 Seconds (fixed)
Flash duration	20 Milliseconds (fixed)
Battery	CR123A Lithium
Configuration	3 Light Emitting Diodes (LED)
Coverage	240 degrees x 360 degrees
Switching	Rotate Bezel
Options	Athena 1 IR - One Battery (902701IR), Athena 1 Red Training Model - One Battery (902701R), Athena 2 IR - Two Battery (902711IR), Athena 2 Red Training Model - Two Battery (902711R)

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ATTENTION: ANY PRODUCTS USING INFRA RED LIGHT EMISSIONS [850 NM OR ABOVE] REQUIRE STATE DEPARTMENT APPROVAL AND A LICENSE TO EXPORT OUTSIDE THE UNITED STATES.



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