

ATHENA™ 1.



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 1 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 one or two battery versions. Optional magnetic and non magnetic mounting bases are also available for securing the beacon to rigid surfaces such as vehicles Athena 1 includes a 550 cord retention lanyard.

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| 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 | 1 or 2 common CR123A Lithium Batteries |
| 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 1 IR - Two Battery (902711IR), Athena 1 Red Training Model - Two Battery (902711R), Mount base in magnetic and non magnetic versions |

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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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