

Aries



A groundbreaking advancement in cap lamp technology



Aries is quite simply the smallest, brightest and lightest Smart Cap Lamp available. Able to accommodate all of the tracking or proximity tags that currently fit into NLT's Genesis cap lamp, Aries now supports OTA (over-the-air) programming through a Bluetooth[®] connection, allowing for seamless remote firmware updates.

With advanced bidirectional communication, the Aries includes a second push button to initiate or acknowledge a message. Its configurable amber and blue LEDs, in conjunction with the white light, enable customizable light flashing sequences that can provide situational awareness.

NLT has designed the Aries to accommodate multiple tag options, making it compatible with most of the world's major tracking and proximity solution providers.



Size comparison of Genesis, Polaris and Aries cap lamps

NLT Aries Features:

- · Accommodates either a tracking or proximity tag
- Tag fully powered by the lamp
- OTA (over-the-air) programming through a Bluetooth[®] connection
- Dual-Beam technology:
 - Focused Spot NLT's traditional beam pattern
 - Wide-Angle Flood Light a flat, even light; ideal for close-up work
 - Dual-Beam combines both beam patterns to provide a center spot with great peripheral lighting
 - Low-Light/Emergency Setting reduces light output when needed
- Programmable white, amber and blue LEDs for notifications, including safety and operational alerts
- Bidirectional communication programmable push button on front of the headpiece
- IP67
- Components, including the battery, are fully serviceable
- Intrinsically Safe (IS) approval pending

SPECIFICATIONS

Light output	18,000 Lux	
Discharge time	13 hrs minimum	
Charge time	Less than 10 hrs	
Weight	169g (6.6oz)	

Note: Technical specifications are subject to change without notice.



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