

Aries



The Future of Cordless Cap Lamps Starts with Aries



For more than 40 years, NLT has set the global standard in cap lamp innovation, culminating in the launch of Aries, a revolutionary new cordless lamp built for the most demanding environments.

As the successor to Polaris Plus and Rebel Plus, Aries redefines cordless lighting. Replacing a legend like Polaris, the first cordless lamp and one of the most successful ever, required a bold, refined approach. Aries delivers a light that's smaller, lighter, brighter and more affordable. Its primary LED provides almost twice the light output of Polaris Plus, and its Dual-Beam technology makes it ideal for any scenario, while a radial seal reduces housing stress. With Aries, NLT delivers the perfect blend of form, function and affordability.

Designed for comfort, Aries features a low-profile design and integrated adjustable clip that minimize head and neck strain.



Size comparison of Genesis, Polaris and Aries cap lamps

NLT Aries Features:

- **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
- IP67
- Existing NLT chargers can be upgraded to accommodate the Aries and Aries Flex charger housing
- Components, including the battery, are fully serviceable
- Intrinsically Safe (IS) approval pending

SPECIFICATIONS

Light output	17,000 Lux (typ.)
Discharge time	13 hrs minimum
Charge time	Less than 10 hrs
Weight	169g (6oz)

Note: Technical specifications are subject to change without notice.



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Aries Charging Options

10-Unit

27.5" W x 12.5" H x 7.5" D / 69.9 cm W x 31.8 cm H x 19 cm D

Input power requirements: 100-240V 2.5A



Single Unit / USB-C

6 ft/1.8 m Cord

Input power requirements: 5V 1.5A



40-Unit Charging Station

47" W x 35" H x 9" D

119.4 cm W x 88.9 cm H x 22.9 cm D

Input power requirements: 100-240V 2.5A



80-Unit Charging Station

47" W x 74" H x 8" D

119.4 cm W x 188.0 cm H x 20.3 cm D

Input power requirements: 100-240V 5A



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Accessories

NLT Lanyard

- 3.8' (.95 cm) flat breakaway lanyard with swivel hook
- Cap lamps can be worn comfortably around the neck



NLT Breakaway Lanyard

- Adjustable and detachable lamp lanyard with an aluminum swivel hook
- Cap lamps can be worn comfortably around the neck



Nano Glass Lens Protector

- Made from the same material that protects your phone screen
- Its 9H hardness resists scratching
- Easily applied and removed



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Clip Options



NL0345

- 22 Degree Tilt



NL0347

- 43 Degree Tilt



Hard Hat models	Recommended Clip
Petzl ST	NL0345, NL0347
MSA Comfo Cap	NL0347
MSA V-Gard	NL0345, NL0347
3M G3000	NL0347
UVEX Pheos	NL0347
MSA V-Gard 500	NL0345-not fully inserted, NL0347
JSP Evolite vented	NL0347
3M Mining Lamp Bracket Kit M-940	NL0347