

Polaris



The world's best-selling cordless cap lamp



The award-winning Polaris cordless cap lamp is designed for use in the harsh environments of underground mining and tunneling operations.

Using a high-capacity lithium-ion battery, the Polaris houses its LED light in a high-impact dust- and water-resistant IP67 enclosure. Because it incorporates two light sources and an emergency flashing beacon mode, the need for an external cord is eliminated.

Polaris is the first MSHA-approved all-in-one cap lamp for coal mines.

All Polaris components are serviceable, increasing the life of the lamp, lowering the total cost of ownership and ultimately reducing waste.

NLT Polaris Features:

- Cordless, lightweight cap lamp in an IP67 enclosure
- Main LED for high-light output and secondary LED for auxiliary or emergency use
- Certified MSHA Intrinsically Safe, ATEX and IECEx for the global coal market
- Components, including the battery, are fully serviceable
- Any NLT charging infrastructure can be retrofitted for the NLT Polaris

SPECIFICATIONS

Light output	7,000 Lux	
Discharge time	14 hrs minimum	
Charge time	Less than 10 hrs	
Weight	170g (6oz)	

Note: Technical specifications are subject to change without notice.





ANZEX

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Certificate Numbers:

ANZEx 10.2009X



