Lighting Solutions

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 highimpact 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
- Available in MSHA, IECEx / ATEX, ANZEx and non-certified models
- 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.

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