



Operating Modes	Low & High
Luminous Flux	50 lm & 240 lm
Illumination Intensity	1,800 Lux & 11,000 Lux
Run Time	60 H & 13 H
Illumination Range	85 m & 210 m

Wisdom 6A Cordless Cap Lamp (ANZEx 24.2004x)

Description

Wisdom 6A Cordless Cap Lamp (ANZEx 24.2004x) – Built for the Toughest Environments

The Wisdom 6A Cordless Cap Lamp is engineered to deliver long-lasting, ultra-bright light in demanding conditions. Whether you’re deep underground, in the wilderness, or handling emergencies, this lamp is your most dependable companion.

Certified Safety & Performance

This model comes with full **ANZEx 24.2004x, ATEX M1, and IECEx certification**, ensuring it meets strict safety standards required for **mining and hazardous environments**.

High-Performance Lighting

Choose between two versatile modes to match your needs:

- **High Mode:** Up to **240 lumens**, 220m beam, 13-hour runtime
- **Low Mode:** Up to **50 lumens**, 85m beam, 60-hour runtime
- **Brightness:** Up to **11,000 lux at 1 meter**

Powered by an **advanced LED drive circuit**, it offers energy efficiency without compromising brightness.

Waterproof, Rugged, and Ready

This cap lamp is **IP68-rated waterproof**, making it suitable for:

- **Diving up to 20 meters**
- Use in **heavy rain, mud, and dusty conditions**
- **Shock-tested** â?? survives even an **automobile rolling impact**

Crafted with a **stainless steel and nickel adjustable bracket** for strength and versatility.

Reliable Charging & Battery Life

- Rechargeable with an **included desktop charger**
- **LED charging indicator** (Red = Charging, Green = Fully Charged)
- **Li-ion Batteries:** 2x Panasonic 3500mAh, 3.5V
- **Charge Time:** Approx. 5 hours

Ideal For

- Mining and tunneling operations
- Emergency preparedness kits
- Hunting, hiking, and outdoor adventure
- Rescue missions and night patrols
- Professionals needing ATEX-certified lighting

Looking for other models? Explore our full range:
[\[Wisdom 3A\]](#), [\[Wisdom 4A\]](#), [\[Wisdom 6A\]](#), and [\[Aurora Pro Flashlight\]](#)

Technical Specifications at a Glance

Feature	Details
Light Output	240 lumens (High), 50 lumens (Low)
Max Brightness	11,000 lux at 1m
Beam Distance	220m (High), 85m (Low)
Runtime	13 hrs (High), 60 hrs (Low)
Battery	2x Panasonic Li-ion, 3.5V, 3500mAh
Charging Time	5 hours
Waterproof Rating	IP68 â?? Dive up to 20m
Certifications	ANZEx 24.2004x, ATEX M1, IECEx
Charging Method	Desktop charger (included)
Charging Indicator	LED â?? Red/Green

Shop Wisdom Cap Lamps & Accessories

We stock a complete range of **Wisdom cordless cap lamps and charging racks**, including:

- [\[Wisdom 3A ATEX Group II\]](#)
- [\[Wisdom 4A Set\]](#)
- [\[Wisdom 6A\]](#)
- [\[Aurora Pro Flashlight\]](#)

Wisdom Warranty Coverage

- **Lamp Unit:** 2-year warranty
- **Adapters:** 1-year warranty
- **Charging Cables:** 6-month warranty

This warranty covers lamp defects during the warranty period and will be repaired or replaced pending approval by Wisdom, You will be required to send the original lamp back to the original distributor it was

purchased from.