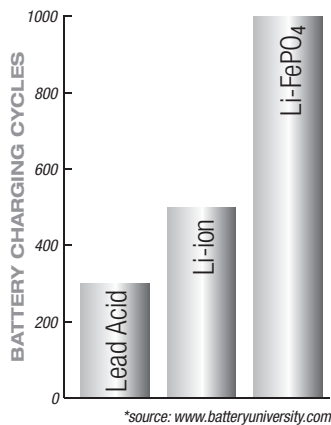


HaloLite H3

Cap Lamp

The HaloLite H3 Cap Lamp uses the latest Lithium Iron Phosphate (LiFePO₄) batteries which are proven to be far safer than traditional Li-ion and lead acid batteries and provide up to 1000 charging cycles, double that of other batteries. Apart from the super bright primary LED, the lamp is fitted with auxiliary LEDs to provide emergency extended light duration. The robust lamp is completely waterproof and tamper-resistant while maintenance is quick and easy with the plug & play cable replacement system. Various optional configurations are available including integrated RFID tagging, comms, signalling, scraper winch and moving equipment warning, extra-high output LED, extensive diagnostics and statistics for lamp room management and various colour temperature options.



Approvals and certification:

- SANS 1438 compliant
- Certex mark carrier
- IEC: 62013 – 1:2002
- IP: 6804

Features and benefits:

- Safe LiFePO₄ battery
- Robust design
- Waterproof
- Plug & play cable replacement
- Low maintenance
- Bright light output
- 1/7th the weight of lead acid lamps
- Numbering plate pocket
- 80x longer lamp life
- 6.6 Ah Battery

TECHNICAL SPECIFICATIONS

Main LED duration	>12 hours
Auxiliary LED duration	>195 hours
Battery dimensions	106x90x42mm
Total weight	625g
Charging time	<10 hours
Charging voltage	>5V
Lux	>4200
Charging cycles	>1000 times

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