



INDUSTRIAL SOLUTIONS

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MINER'S CAP LAMP

NEW GENERATION - SMARTLIGHT-05

BASIC FEATURES:

- **3 LEDs (Main, Additional & Emergency)**
- **30hrs at 100% light intensity**
- **Unlimited methane concentration**
- **Provides light with damaged / cut cable**
- **Continuous battery charge level indication**
- **1.3kg complete**
- **Optional:**
 - **Position Transmitter (model Smartlight-05-M1)**
 - **Monitoring Software**
 - **Methane Meter, RFID Tag**



SMARTLIGHT-05

LED based cap lamp Smartlight-05 is a new technology, light weight and long light providing cap lamp. It can be used in different places with unlimited methane concentrations. It is equipped with 3 LEDs (2 in head lamp and 1 in battery pack).

Smartlight-05 is able to provide the user with light even in case of a cable damage or complete cutoff by means of Emergency LED mounted within the battery pack.

Example of light usage:

- after normal usage of 10 hrs at 100% of light illumination it will provide
- additional 85 hrs at 20% of light illumination
- and then additional 95 hrs of light (Emergency LED)



LAMP ROOM

MORE INFORMATION AT - www.pjtech.co.za