



DATA SHEET

SPT SECURE LIGHTING SYSTEM

An easily installed site lighting system with mains failure protection

Features

75W LED-Equivalent to 300W Sodium x 4

Plug and Play set up with facility to 'Daisy-Chain' posts together

Auto power changeover to battery back-up in the event of mains power failure

Built-in charger automatically maintains battery capacity

2 Hour Emergency Back-Up

Benefits

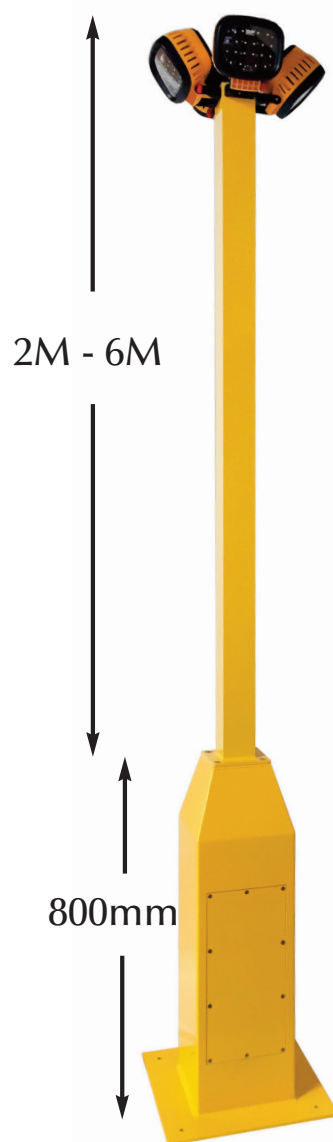
The system is designed to provide high quality lighting for the purposes of civil engineering site safety. Normally mains powered, the system will automatically and immediately switch to emergency battery back-up in the event of mains supply interruption.

Four LED lights equivalent to 1200w of standard sodium lights ensure high levels of light saturation to enable safe evacuation and a degree of operations continuity whilst mains supply is restored.

The battery back-up provides a 2 hour window to allow the site's designated actions to be completed. The system is designed to maintain this level of protection automatically.

Larger sites may require several units. Thanks to ease of installation and a 'Plug and Play' facility this requirement is provided for by the ability to 'daisy Chain' the posts together in order to ensure the safest possible evacuation route solution.

For further information for the SPT Secure Light System and the full range of Site Monitoring and Control Systems, Contact:



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AEGIS SOLAR-PLUS

AUTOMATED ENVIRONMENTAL GAUGING INFORMATION SYSTEM WITH BATTERY SUPPORTED POWER SUPPLY

Recognising the problems of a certain and secure power supply on many civil engineering sites has led Site Pro-Tech to develop our most comprehensive and complete monitoring system to date. The addition of the solar power supply combined with an automatically charged battery back-up provides a practicable solution where power supply uncertainties exist.

The Solar-Plus range has proven to be a cost-effective and flexible solution to control site environmental aspects for the wider benefit of customers, their clients and the public.

Features and Benefits

- Continuous air-borne particulate monitoring PM1 - PM17 Real Time
- 3 axis accelerometer to measure vibration
- Sound level logger class 2 0.01 resolution 30 - 130 dB
- Bespoke software records files to set sizes
- Choice of Cellular, WiFi or Ethernet connection
- Cloud-based data access
- Customer determined alert values
- Alarms/alerts via text or email
- Post mounted warning light automatically triggered to set values
- Camera with remote app and phone accessibility
- Dust sound vibration



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