

## **NEWS RELEASE**

**Subject** Remote control features on ProLite 75 Lighting Towers

**Pic caption** *Digital technology reduces attendance requirements and improves safety.*

**Company involved** Promac Sales Pty Ltd, exclusive distributors for ProLite

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**Date** July 2009

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### **Remote control increases safety and productivity**

*Customers operating Promac's new ProLite 75 light towers are reporting very positive feedback thanks to new, standard, digital technology features.*

Work sites can be dangerous places during night shift.

For site personnel and management working in mining and construction, product improvements and innovations which reduce the risk of accident or injury - especially at night - are always welcomed.

Light towers are one of the most commonly used pieces of equipment during night shift but, surprisingly, a recent analysis conducted by Promac's Bruno Zulberti, showed many overseas models failed in compliance with Australian Standards and minesite regulations. Even worse, some were simply not safe to operate.

It also showed that locally-manufactured models were becoming increasingly expensive.

As a result, some major innovations have been incorporated into the company's latest model.

Firstly, the new ProLite 75 light tower can be controlled remotely - enabling start-up, shut-down and even repositioning of light-heads through a mobile phone or hand-held control unit. Reducing the number of times personnel are required to attend each tower reduces the inherent dangers of driving light vehicles or service vehicles on site, at night.

Secondly, the unit controller also transmits service and performance information back to a mobile phone handset, allowing remote monitoring of multiple units. Automatic messages confirming start, shutdown and alarms or warnings are dispatched to pre-determined phone numbers, providing instant and accurate performance data.

Thirdly, to promote reliability, the units feature Kubota engines and Stamford alternators, ensuring parts and support are readily available... and a higher capacity fuel tank means less time out for refills.

Class-leading illumination is provided by five 1500w Sylvania lamps, with space to include an additional lamp if required.

Access for maintenance is easy thanks to the tilt-up canopy which includes two internally fitted work lights.

"Safety, reliability, ease of use and cost-effectiveness were our key drivers during the design phase" explained Zulberti.

"Our additional features, competitive pricing and the safety & environmental compliance ensure that customers won't have to compromise when choosing this product" he added.

NRW Contracting are currently operating 40 ProLite 75 model units on projects in WA and NT.

"Feedback from operators and site supervisors has really been excellent" commented NRW's Dave Shanks. "The auto-start timer saves time for our supervisors because they don't have to start the units manually; the high capacity fuel tank reduces the amount of time maintenance staff have to spend on each machine – and on top of this the illumination output is much greater than other machines in the same class" he said.

Smaller-sized machines tailored for civil engineering applications are scheduled to be launched later this year.

For a demonstration or more information, contact PROMAC on (08) 9311 7384

**ENDS**