

# PR8000

## PR Power Mobile Lighting Tower



### KEY FEATURES & BENEFITS

- 24,500m<sup>2</sup> approx. illuminated area for maximum visibility
- Minesite ready and manufactured to meet Australian Mine Safety Standards
- Class 2 electrical rated lamps
- Optional Auto Start/Stop System to automatically switch lights on and off according to light sensitivity. Optional warning beacon.
- Audible alarms when raising and lowering mast & hydraulic legs
- Certified wind stability to 110km/h
- Mast Safety - no crush points
- Engine safety shutdown protection
- Fully bunded to contain spills
- 4x hydraulic stabiliser legs for added stability & safety
- Central control point for safe & easy operation
- Fully lockable enclosure for added security
- Long range 180 litre fuel tank
- Independent and lockable RCB/MCB's for each light
- Forklift pockets and lifting points for easy manoeuvrability

### PR8000 MOBILE LIGHTING TOWER

The PR Power range of mobile lighting towers are designed and manufactured with a high level of precision and quality.

Designed specifically to meet the demands of minesite lighting applications, the PR8000 lighting tower provides maximum light output up to 24,500m<sup>2</sup> for maximum performance in the most demanding mining environments.

The PR8000 lighting tower has also been designed to meet Australian Minesite Safety Standards.

An Auto Start/Stop System is also available as an option, which switches the lights on and off automatically according to light sensitivity, reducing fuel consumption, wear and tear and emissions.

The compact and robust design, enables the PR8000 to be moved on site quickly and easily, ensuring minimal downtime. The hydraulic stabiliser legs provide added safety and stability out rugged terrain.

In addition to the PR8000, PR Power also provides a range of lighting tower configurations for sale or hire in applications, such as construction, civil works and events.

For more information on our range of mobile lighting towers and other equipment contact our office today on **1300 399 499** or visit our website at **www.prpower.com**.

### TECHNICAL DATA

SPECIFICATIONS			
Light output	4 x 2000w		
Type of light	Metal Halide		
Maximum mast height	9m		
Mast lifting system	Hydraulic		
Mast rotation	360°		
Light tilt system	Electric		
Lamp electrical rating	Class 2		
Colour	White		
Auto Start/Stop Lighting System	LTR-01 Optional		
ENGINE			
Engine	Kubota D1703		
Fuel tank	180 litres		
TRAILER/CHASSIS			
Trailer	<ul style="list-style-type: none"> <li>▪ Single axle, heavy duty</li> <li>▪ Adjustable, heavy duty towbar</li> <li>▪ Handbrake</li> <li>▪ Break away brake cable</li> <li>▪ 2x Landcruiser, steel solid rims</li> <li>▪ Minesite ready</li> </ul>		
Certified wind stability	110km/h		
Stabilisers	4 x Hydraulic stabiliser legs		
Dimensions (Mast fully retracted)	3717 x 1490 x 2523mm		
Dry weight	1710kg		
GENSET SPECIFICATIONS			
kW	Hz	V	rpm
12.8	50	240	1500

t. **1300 399 499**

e. [sales@prpower.com](mailto:sales@prpower.com) | w. [www.prpower.com](http://www.prpower.com)

