

PR8000M

PR Power Mobile Lighting Tower

PRPOWER



PR8000M 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 PR8000M lighting tower provides maximum light output up to 24,500m² for maximum performance in the most demanding mining environments.

The PR8000M lighting tower has also been designed to meet Australian Minesite Safety Standards.

PR Power Auto Controller is fitted as a standard feature, 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 PR8000M to be moved on site quickly and easily, ensuring minimal downtime. The manual wind down stabiliser legs provide added safety and stability in rugged terrain.

In addition to the PR8000M, 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**.

KEY FEATURES & BENEFITS

- 24,500m² approx. illuminated area for maximum visibility
- Minesite ready and manufactured to meet Australian Mine Safety Standards
- Class 2 electrical rated lamps
- PR Power Auto Controller - automatically switch lights on and off according to light sensitivity. Optional warning beacon.
- Audible alarms when raising and lowering mast
- Certified wind stability to 110km/h
- Mast Safety - no crush points
- Engine safety shutdown protection
- Fully bunded to contain spills
- 4x manual wind down 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

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	PR Power Auto Controller		
ENGINE			
Engine	Kubota D1703		
Fuel tank	180 litres		
TRAILER/CHASSIS			
Trailer	<ul style="list-style-type: none"> ▪ Single axle, heavy duty ▪ Adjustable, heavy duty towbar ▪ Handbrake ▪ Break away brake cable ▪ 2x Landcruiser, steel solid rims ▪ Minesite ready 		
Certified wind stability	110km/h		
Stabilisers	4 x Manual Wind Down stabiliser legs		
Dimensions (Mast fully retracted)	3920 x 1680 x 2600mm		
Dry weight	1780kg		
GENSET SPECIFICATIONS			
kW	Hz	V	rpm
12.8	50	240	1500

t. **1300 399 499**

e. sales@prpower.com | w. www.prpower.com

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Power and Reliability