

PR3000

PR Power Mobile Lighting Balloon Tower



PR3000 MOBILE LIGHTING BALLOON TOWER

PR Power are the authorised Australian distributor for the range of Airstar Lighting Balloons. Airstar lights are diffused, glare free and illuminate a 360 degree area.

The PR3000 Mobile Lighting Balloon has been designed to light large work sites for maximum light coverage. The Balloon light has been mounted to a mobile lighting tower for added stability and mobility, while out in the field.

Due to technical features and multiple lamp systems, it can be used for longer durations, with greater illumination than other balloons in the PR Power range of balloons.

In addition to the PR3000, PR Power also provide a range of lighting tower configurations for sale or hire in applications, such as mining, agriculture, construction 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

- Self inflating lighting balloon with 360° glare free light
- Maximum light output of 300,000Lm
- Quick and easy single person set up (8 minutes maximum)
- Diffuses a powerful soft light
- Easy transport and storage
- No-flammable, UV-resistant envelope
- Long lasting, long life HTI lamps
- Safety system switch turns off the power if internal pressure is reduced
- Lamps can be turned on/off individually
- Super silent lighting tower (62dBa@7m)
- Fully lockable enclosure for added security

TECHNICAL DATA

BALLOON SPECIFICATIONS			
Balloon size (diameter)	110cm		
Balloon size	140cm		
Wind resistance	80km/h		
Balloon inflation time	<180secs		
Electrical	IP54		
ELECTRICAL			
Lamps	3x 1000w HTI		
Voltage	240v		
Power supply protection	<ul style="list-style-type: none"> ▪ 1x 10A (230v) ▪ 2x 20A (100v, 120v) 		
LIGHT			
Light coverage	6,500m ²		
Light under the balloon @ 5m	390Lx		
Light area with at least 10Lux	3,200m ²		
Maximum Lumens	300,000Lm		
Colour temperature	4,000° K		
LIGHTING TOWER SPECIFICATIONS			
Mast lifting system	Hydraulic		
Maximum mast height	9m		
Engine	Kubota D1105-E		
Noise rating	62dBa@7m		
Trailer	<ul style="list-style-type: none"> ▪ Single axle, heavy duty ▪ Adjustable tow-bar 		
Dimensions (Mast fully retracted)	3400 x 1550 x 2300mm		
Dry Weight	1115kg		
GENSET SPECIFICATIONS			
kW	Hz	V	rpm
9	50	240	1500

t. **1300 399 499**

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

