

# PR3000

## PR3000

### Mobile Lighting Balloon

Project Rentals 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 Project Rentals range of balloons.

In addition to the PR3000, Project Rentals also provide a range of lighting tower configurations for sale or hire in applications, such as mining, agriculture, construction and events.

#### 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 (8min max)
- Diffuses a powerful soft light
- Easy transport and storage
- UV-resistant envelope
- Long lasting HTI lamps
- Non-flammable balloon
- Safety system switch turns off the power if internal pressure is reduced
- Lamps can be turned on/off individually
- Long life lamps
- Super silent Lighting Tower (62dBa@7m) ideal for use in noise sensitive areas
- Fully lockable enclosure for added security

#### TECHNICAL DATA

PR Power Mobile Lighting Balloon			
PR3000 Features			
Balloon size (diameter)	110cm		
Balloon size (height)	140cm		
Wind Resistance	80km/h		
Balloon inflation time	< 180secs		
Electrical	IP54		
Electrical			
Lamps (w)	3x1000 HTI		
Voltage	240v		
Power supply protection	1 fus. 10A (230v) 2 fus. 20A (100v, 120v)		
Light			
Light area	6500m <sup>2</sup>		
Light under the balloon @ 5m	390Lx		
Light area with at least 10 lux	3200m <sup>2</sup>		
Max. lumens (Lm)	300,000		
Colour Temp.	4000°K		
Lighting Tower			
Mast lifting system	Hydraulic		
Max. mast height	9m		
Engine	Kubota D1105-E diesel engine		
Noise Rating	62dBa@7m		
Trailer	Single axle, heavy duty		
	Solid steel rims		
	Adjustable tow-bar		
Dimensions (Mast fully retracted)	3400 x 1550 x 2330mm		
Weight (dry)	1115kg		
Genset Technical Data			
kW	Hz	v	rpm
9	50	240	1500

#### PR POWER PR3000 Mobile Lighting Balloon



#### Event Lighting



Contact Project Rentals today for your mobile lighting requirements

t. 1300 399 499

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