

DATASHEET

Fuelfix & Tanks2Go Hybrid Lighting Tower 270

The Fuelfix Hybrid Lighting Tower 270,000 Lumens is a cost-effective outdoor lighting and security solution ideal for work sites, warehouses, factories, self-storage and events. Australian designed for durability, to meet the rigours of heavy use.



Ease of transport

- Forklift pockets and tie down points designed to allow safe and easy handling of the cube
- Manual stabiliser supports

Environmentally friendly

- Reduces diesel usage by approximately 50%

Durable

- Australian weatherproof (from -25 to 50°C)
- Harsh environment option available
- Long lasting LED lamps

Highly Efficient

- 50% battery power - 50% diesel
- Large tank reduces refuelling trip by 50%
- Low operational costs and low maintenance - the battery extends the genset life by 3 time and increases maintenance intervals
- Comes with highly efficient LED lamps
- Programmable light timer & controls

General

Model: Hybrid Lighting Tower 270	Dimension (Stowed): 1550 x 1300 x 2550 (LxWxH)
Unit Weight: 1500 kg	Dimension (Deployed): 2500 x 2460 x 7550 (LxWxH)

These specifications are subject to variation.
Please contact the Fuelfix Sales team for more information.

Cube features

Fuel Tank Capacity: 230L fully bunded	Wind Speed Rating (max): 130km/hr
Stabiliser Supports: 4 x Manual	Lifting Point: 1

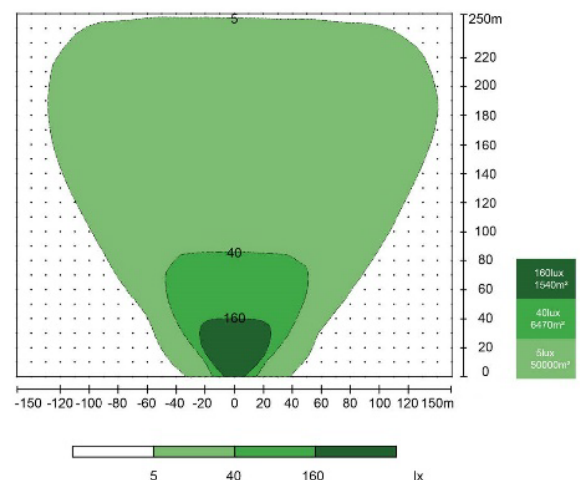
Genset

Generator: Perkins	Genset Output: 3.4kW 48V DC
Fuel Type: Diesel	Fuel Consumption: 1.8L/hr (only for genset)
Overall Runtime: 230 Hours	Alternator: Sincro SMD132B
Noise Level: 65Db AT 7m	Control Panel: Smartgen lighting tower controller



Light

Lights: 4 x 350W LED Modules	
Light Power: 120m x 120m	Output (Lumens): 270,000
Light Bar Rotation: 355	Light Bar Tilt: 70



Mast

Mast Height (max): 7.5m	Mast Type: Multisections, Telescoping mast
Mast Operating: Hydraulic Lifting system	Mast Rotation: 180° manual rotation