

DATASHEET

Fuelfix & Tanks2Go Solar Lighting Tower 21,000 (SL21)

The Fuelfix 21,000 Lumens Solar Lighting Tower (SL21) is a cost-effective outdoor lighting solution ideal for remote works, intersections, road works, site security lighting, and outdoor events. The SL21 provides lighting for an area of 5,054m² with access area lighting for 522m².



- Solar powered 26 hours run time at full load.
- Zero on-going maintenance and operational costs



- Australian weatherproof (from 0 to 50°C)
- Harsh environment option available

Q Zero emissions

- Works solely on solar power no noise and air pollution
- Zero harmful exhaust fumes for health of workers

This is part of the Fuelfix netZERO equipment range.

Smart features

- Programmable light timer controls
- Proximity sensor
- Light sensor

Ease of transport

• Forklift pockets and lifting lugs designed to allow safe and easy handling of the tower.



FUELFIX netZERG

FUELFIX & TANKS2GO Call 1300 734 764 or visit <u>fuelfix.com.au</u>







General

Model:	Dimension (Stowed):
SL21	1000 x 1000 x 2900 (LxWxH)
Lifting: Fork Pockets & Lifting Lugs	Dimension (Deployed): 1650 x 1000 x 5800 (LxWxH)
Mast Type:	Weight:
Cable winch	860 kg
Mast Height:	Certified Wind Load:
5 Meters	100Km/h
Working Temp: 0-50° (-25°C with op	tional kit)



These specifications are subject to variation.

Please contact the Fuelfix Sales team for more information.

Operational data

Solar:	Solar Tilt:
340Wp	0 to 90°
Solar Efficiency Output:	Solar orientation:
1hr of sun / 3.5 hrs of light	0 to 360°
Battery:	Runtime:
2.6kWh Lithium Ion (LFP)	26-60 Hours

Light

Lights:	Light Bar Tilt:
2 x 100W LED Modules	0 to 45°
Lumens Output:	Coverage:
21,000	5054 m ² at 5 lux
Control/Monitoring: LCD Controller	·

Features

Dimmer Function, Movement Sensor, Delay off timer.





