



MSLT4

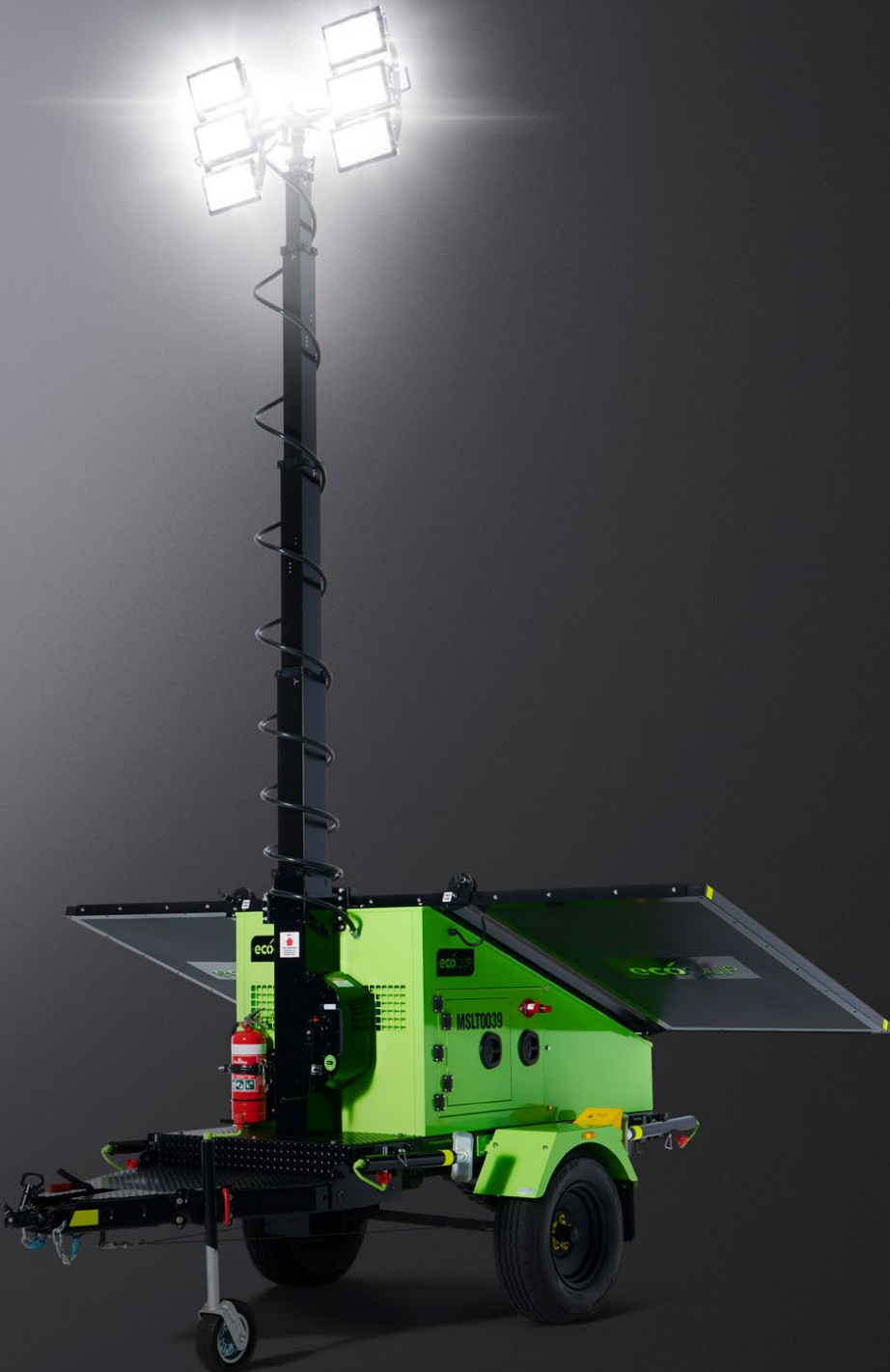
MOBILE

SOLAR

LIGHTING

TOWER

GEN 4



MSLT4 Specifications.

The EcoQuip MSLT4 is designed, built and tested to US military standards. This means maximum performance in the toughest, most remote conditions.

OPTIONAL CAPABILITY

- 01 GPS Asset Tracking
- 02 400W 4x Luminaires
- 03 CCTV
- 04 Automated Mast
- 05 Wi-Fi / 4G data transfer
- 06 Remote control access through EcoQuip Portal

BATTERY

Type	Lithium Ferro Phosphate [LFP] up to 22kWh
Voltage	48 volts

TRAILER

Type	Mine spec, road licenced
Weight	1150 Kgs
Stabilisers	4x Stabiliser Legs
Dimensions Packed	3.1m L x 1.5m W x 2.4m H
Dimensions Deployed	3.1m L x 3.41m W x 8m H
Ventilation	Yes
Wind rating	100 kmh

LIGHTS

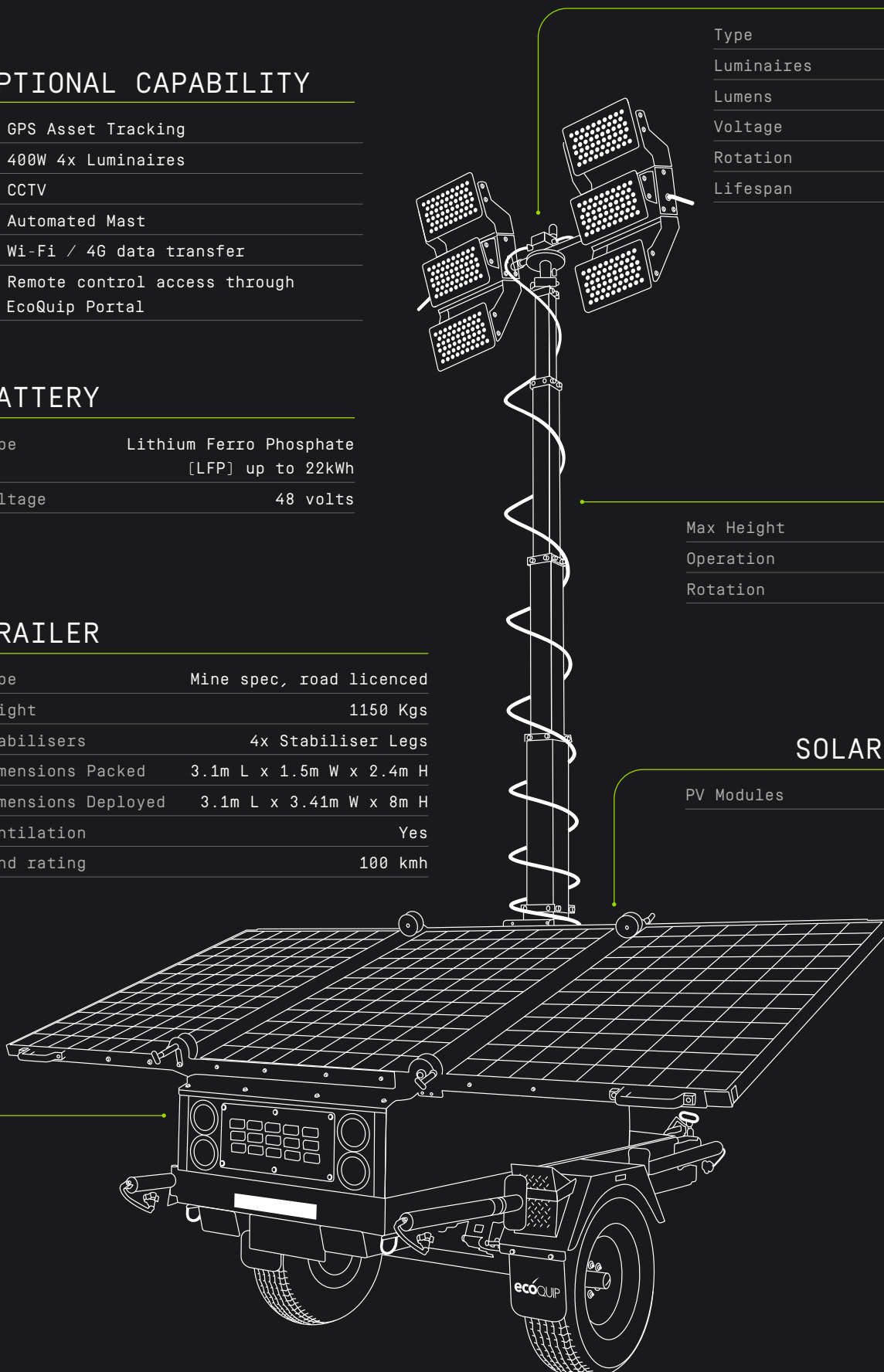
Type	LED
Luminaires	6 Head
Lumens	105,000
Voltage	48 volts
Rotation	360°
Lifespan	100,000 hrs

MAST

Max Height	8 metres
Operation	Mechanical
Rotation	360°

SOLAR PANELS

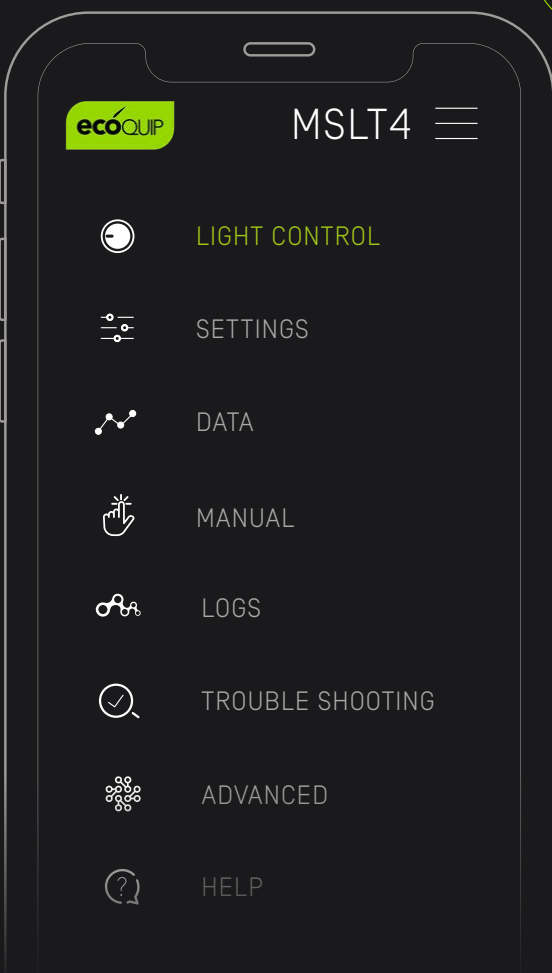
PV Modules	3x400 watts
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Zero maintenance. Zero fuel. 'Set and forget' technology.

Deployed with just a single operator, once set up the MSLT4 is fully automated. It requires no maintenance and no intervention.

- ✓ Single operator deployment
- ✓ No maintenance
- ✓ No fuel
- ✓ No emissions
- ✓ Fully automated
- ✓ No intervention required
- ✓ Controlled remotely



Autonomous Technology. Operate MSLT4 from anywhere in the world.

The MSLT4 can be controlled or monitored anywhere in the world, at any time, using a phone, a browser and a wifi / 4G connection.

LIVE ANALYTICS AND DATA CONTROL

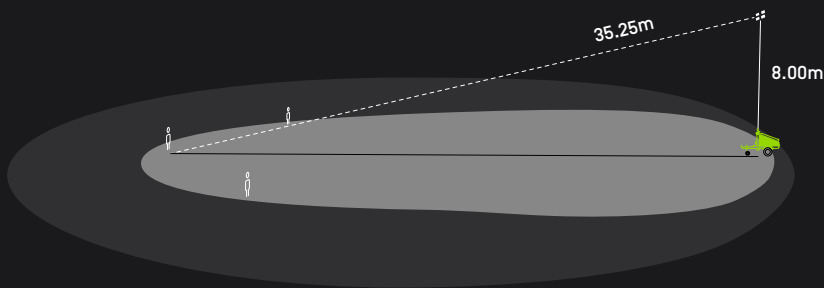
- Cloud based data / telemetry
- Dynamic forecast enabled
- Autonomous system integration
- Remote light / performance control
- Set up orientation alarm

Lighting the way with 105,000 Lumens.

Up to 105,000 Lumens provide the power that drive a light footprint up to 920m² at 25lux. 360° light head rotation means nothing is out of reach.



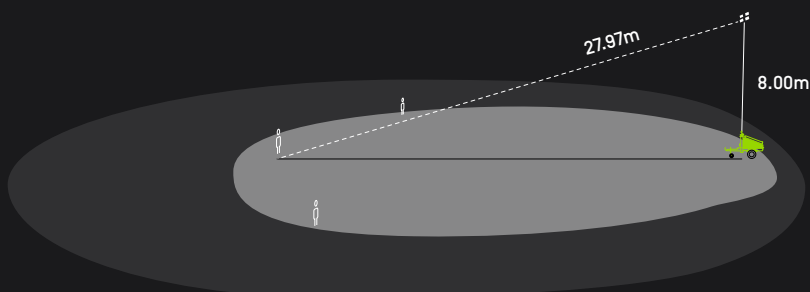
STANDARD LUX THROW [DISTANCE] MAXIMUM



830m²

Max distance
setting 25 lux

STANDARD LUX SPREAD MAXIMUM



920m²

Max spread setting
25 lux footprint



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