GP160K-H MINI HYBRID LIGHTING TOWER

160K LUMENS HYBRID LIGHTING TOWER

Globe Power's GP160K-H Mini Hybrid LED Mobile Lighting Tower, equipped with a battery/alternator system, delivers 163,000 lumens of light with a 65% reduction in engine use, providing 3 times the service intervals and engine life. This unit features a compact design, ensuring ease of operation, transport and reliability in any environment.

DURABLE & COST EFFECTIVE | BUILT FOR INDUSTRY | AUSTRALIAN DESIGNED

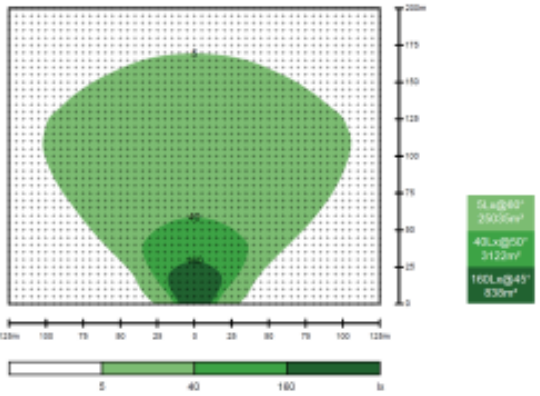




PRODUCT SPECIFICATIONS

GENERAL

Model	GP160K-H Mini Hybrid
Light Power	4 x 300w LED (Dimmable)
Light Output	163,000 Lumens
Mast Height	7.1m
Mast Rotation	355° Electric Rotation
Light Bar Tilt	0° - 90° Electric Tilt
Features	Dusk Sensor, Fire Extinguisher, Level Sensor, Door Safety Switches, Isolators, Jump Start Receptacle, Wheel Chocks, Fork Pockets, 7 Day Timer, Remote Monitoring Auto Lower Mast



GENSET

Engine	Kubota Z482 - T4
Fuel Type	Diesel
Fuel Tank Capacity	110L, fully bunded
Fuel Consumption	0.38L/hr*
Running Time	250 hours*
Alternator	Meccalte PMG - 3kW
Battery	5kWh - 48v LFP Battery
Noise Level	68db at 7m
Control Panel	Smartgen lighting tower controller

OPERATIONAL

Wind Rating	100km/h
Mast Operation	Hydraulic lifting system
Stabiliser Support	4 x Manually adjustable

UNIT INFORMATION

Dimensions (Stowed)	1865 x 1420 x 2325 (LxWxH)
Dimensions (Deployed)	2260 x 1690 x 7110 (LxWxH)
Weight	1275kg
Trailer Type	Single Axle, mechanical brake
Lifting Points	1

*Based on full light output

GP-GP160K-H Mini Hybrid-V4-0226

Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.