

# HYBRID LIGHTING TOWER GP160K-H MINI HYBRID



Globe Power's GP160K-H Mini Hybrid LED Mobile Lighting Tower, equipped with a battery/alternator system, delivers 160,000 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**

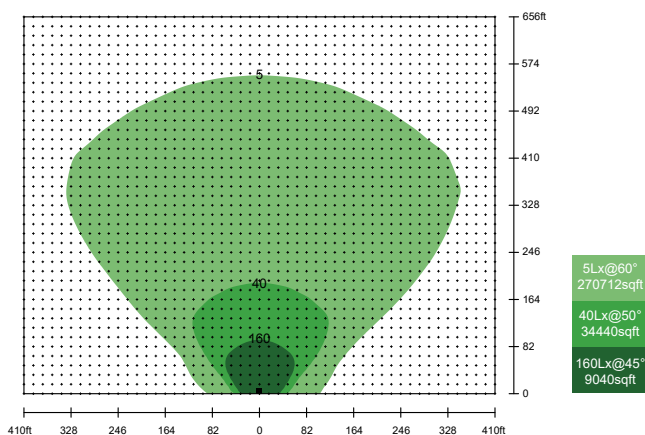


**AUSTRALIAN DESIGNED**



## PRODUCT SPECIFICATIONS GENERAL

Model	GP160K-H Mini Hybrid
Light Power	4 x 300w LED (Dimmable)
Light Output	163,000 Lumens
Mast Height	23 feet
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	29 Gal, fully bunded
Fuel Consumption	0.1 Gal/hr*
Running Time	250 hours*
Alternator	Meccalte PMG - 3kW
Battery	5kWh - 48v LFP Battery
Noise Level	68db at 23ft
Control Panel	Smartgen lighting tower controller

## OPERATIONAL

Wind Rating	62mph
Mast Operation	Hydraulic lifting system
Stabiliser Support	4 x Manually adjustable

## UNIT INFORMATION

Dimensions (Stowed)	73" x 56" x 92" (LxWxH)
Dimensions (Deployed)	89" x 66" x 280" (LxWxH)
Weight	2811lbs
Trailer Type	Single Axle, electric brake
Lifting Points	1

\*Based on full light output

GPUSA-GP160K-H Mini Hybrid-V4-1125