

HYBRID LIGHTING TOWER GP270K-H HYBRID CUBE



Globe Power is leading the way with the GP270k-H Hybrid Cube lighting tower option. This achieves a lower fuel consumption than a standard diesel lighting tower whilst reducing engine runtime by over 50% by combining lithium batteries with a custom control system. Hybrid units can also work in silence by running on the battery only.



DURABLE & COST
EFFECTIVE



BUILT FOR INDUSTRY



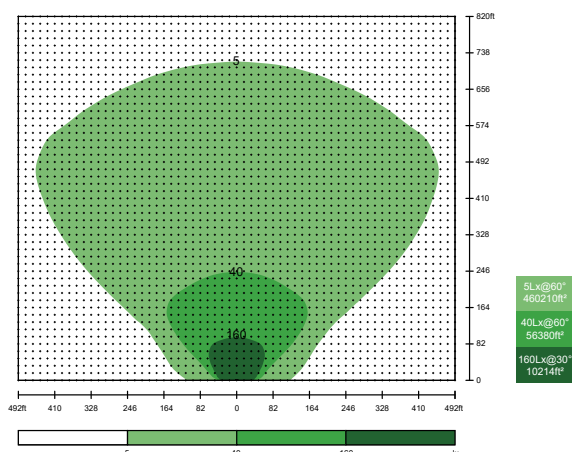
PORTABLE & EASY TO
TRANSPORT



AUSTRALIAN DESIGNED
& ENGINEERED

PRODUCT SPECIFICATIONS

Model	GP270k-H Hybrid Cube v1.3
Lumen Output	277,000
Mast Height	25 feet (max)
Mast Type	Multi-section, telescoping
Lights	2 x 900W LED (Dimmable)



UNIT INFORMATION

Dimensions (Stowed)	50" x 48" x 100" (LxWxH)
Dimensions (Deployed)	99" x 97" x 298" (LxWxH)
Weight	3,197lbs
Lifting Points	1

OPERATIONAL

Wind Rating	75mph
Mast Operation	Hydraulic lifting system
Mast Rotation	180° Manual rotation
Stabilisers	4 x Manually adjustable

GENSET

Generator	Kubota D1105-E2BG
Genset Output	5kW DC72v
Fuel Type	Diesel
Fuel Tank Capacity	61Gal, fully bunded
Fuel Consumption	0.15 Gal/hr
Battery	5.4kWh Lithium Iron
Running Time	353 hours
Alternator	Meccalte PM5G-60/20
Noise Level	67dB at 23ft
Control Panel	Smartgen lighting tower controller

FEATURES & OPTIONS

- Dusk sensor
- Jump start receptacle
- Level Sensor
- Isolators
- Fire extinguisher
- Quick mount trailer optional
- Trimming alarm
- Jack pads
- Door safety switches
- Remote Monitoring



GPUSA-GP270K-H-V3-1125