

# GP270K HYBRID CUBE



Globe Power is leading the way with the GP270K Cube hybrid diesel 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.



## PRODUCT SPECIFICATIONS

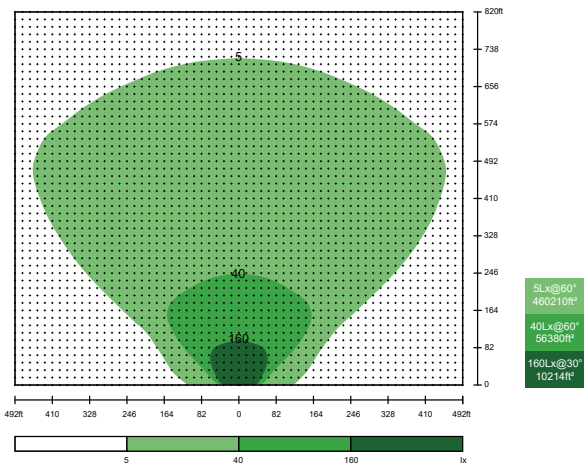
### GENERAL

Model	GP270K Hybrid Cube
Lumen Output	270,000
Mast Height	25 Feet (max)
Mast Type	Multi-section, telescoping
Lights	2 x 900W LED (Dimmable)



### UNIT INFORMATION

Dimensions (Stowed)	50" x 48" x 101" (LxWxH)
Dimensions (Deployed)	99" x 97" x 298" (LxWxH)
Weight	3,197lbs
Lifting Points	1



### GENSET

Generator	Kubota D1105-BG
Genset Output	3.4kW DC72v
Fuel Type	Diesel
Fuel Tank Capacity	61Gal, fully bunded
Fuel Consumption	0.15 Gal/hr
Running Time	317 hours
Alternator	Stamford H60
Noise Level	65dB at 23ft
Control Panel	Smartgen lighting tower controller

### OPERATIONAL

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

### FEATURES & OPTIONS

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

