

AREA LIGHT GP270K HYBRID CUBE



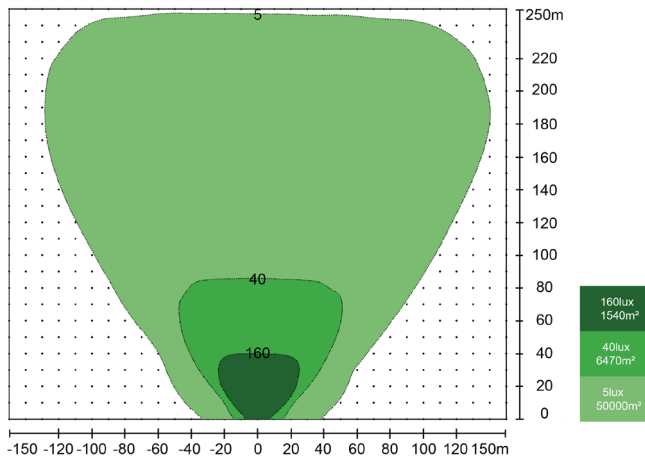
Globe Power is leading the way with the GP270K Cube hybrid diesel lighting tower option. This achieves a lower fuel consumption than a standard diesel lighting tower whilst reducing engine runtime by over 50% by combining lithium batteries with a custom control system. Hybrid units can also work in silence by running on the battery only.



PRODUCT SPECIFICATIONS

GENERAL

Model	GP270K Hybrid Cube
Lumen Output	270,000
Mast Height	24.6 Feet (max)
Mast Type	Multi-section, telescoping
Lights	2 x 900W LED (Dimmable)



UNIT INFORMATION

Dimensions (Stowed)	49.6" x 47.6" x 100.4" (LxWxH)
Dimensions (Deployed)	98.4" x 96.9" x 297.2" (LxWxH)
Weight	3,196.7lbs
Lifting Points	1

GENSET

Generator	Kubota D1105
Genset Output	3.4kW DC72v
Fuel Type	Diesel
Fuel Tank Capacity	60.8Gal, fully bunded
Fuel Consumption	0.2Gal/hr
Running Time	238 hours
Alternator	Stamford H60
Noise Level	65dB at 23ft
Control Panel	Smartgen lighting tower controller

OPERATIONAL

Wind Rating	74.6mi/h
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

