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.







PRODUCT SPECIFICATIONS

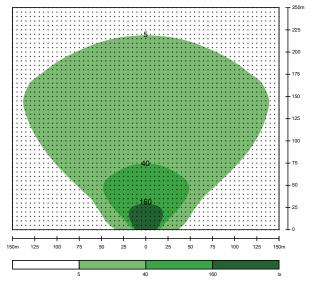
GENERAL

Model GP270k-H Hybrid Cube v1.3

Lumen Output 270,000

Mast Height 7.5 metres (max)

Mast TypeMulti-section, telescopingLights2 x 900W LED (Dimmable)





GENSET

Generator Kubota D1105-E2BG

Genset Output 5kW DC72v
Fuel Type Diesel

Fuel Tank Capacity 230L, fully bunded

Fuel Consumption 0.6L/hr **Running Time** 353 hours

Alternator Meccalte PM5G-60/20

Noise Level 67dB at 7m

Control Panel Smartgen lighting tower

controller

FEATURES & OPTIONS

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



UNIT INFORMATION

 Dimensions (Stowed)
 1260 x 1210 x 2550 (LxWxH)

 Dimensions (Deployed)
 2500 x 2460 x 7550 (LxWxH)

Weight 1,500kg Lifting Points 1

OPERATIONAL

Wind Rating 120km/h

Mast Operation Hydraulic lifting system

Mast Rotation 180° Manual rotation

Stabilisers 4 x Manually adjustable



GP-GP270KH-V3-0325