# DIESEL LIGHTING TOWER GP270K CUBE



Globe Power's GP270K Cube Lighting Tower features highly efficient LED lights and a safe 48V DC voltage for industry leading fuel savings. It is suitable for mining operations, construction projects, events, civil and road works, and is compliant with metropolitan and mining required specifications.







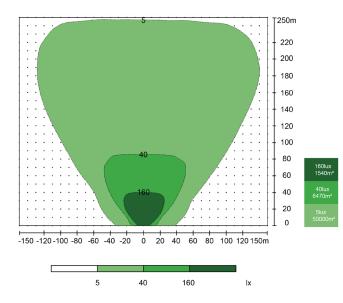
### **PRODUCT SPECIFICATIONS**

#### **GENERAL**

Model GP270K Cube
Lumen Output 270,000

Mast Height 8 metres (max)

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





#### **FEATURES & OPTIONS**

- Dusk sensor
- Jump start receptacle
- Level Sensor
- Isolators
- Fire extinguisher
- Tramming alarm
- Jack pads
- Door safety switches

#### **GENSET**

GeneratorPerkins 403D-11GGenset Output4.3kW DC 48V

Fuel Type Diesel

Fuel Tank Capacity 130L, fully bunded

Fuel Consumption 1.1L/hr
Running Time 82 hours

Alternator Sincro SMD132B Noise Level 65dB at 7m

Control Panel Smartgen lighting tower

controller

## UNIT INFORMATION

 $\begin{array}{ll} \textbf{Dimensions (Stowed)} & 1260 \times 1210 \times 2550 \text{ (LxWxH)} \\ \textbf{Dimensions (Deployed)} & 2500 \times 2460 \times 8045 \text{ (LxWxH)} \end{array}$ 

Weight 1,230kg Lifting Points 1

Quick mount trailer optional

#### **OPERATIONAL**

Wind Rating 120km/h
Mast Operation Hydraulic

Mast OperationHydraulic lifting systemMast Rotation180° Manual rotationStabilisers4 x Manually adjustable