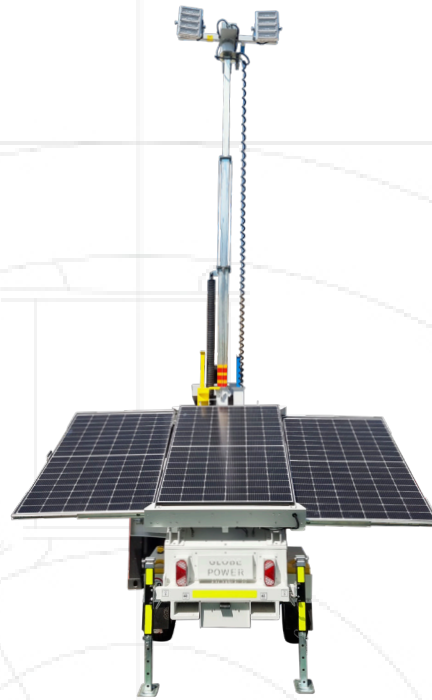




SOLAR LIGHTING TOWER



ECO GP56K

GENERAL

Model	Eco - GP56k
Lumen Output	56,000
Mast Height	7.5 Metres
Mast Type	Hydraulic/Cable
Lights	4 x 100w LED Modules
Coverage	110m x 100m at 5 lux
Light Bar Rotation	355° Electric
Light Bar Tilt	70° Electric
Trailer Type	Single Axle
Tyre and Rim Size	215/70R15
Stabiliser Supports	4 x Manual
Mudguard / Wheel Chock	Included
Features	Folding Drawbar, 7 day Timer/ Day Night modes, Fire Extinguisher, Emergency Stop, Battery Isolator, Adjustable Solar Tilt, Security wheel nuts, AC Charger

OPERATIONAL DATA

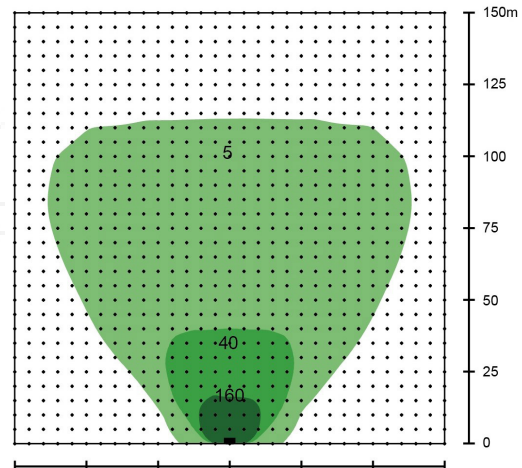
Wind Rating	100km/h
Working Temperature	0° to 50°

BATTERY

Battery	10.8kWh Deep Cycle Gel
Runtime	30 Hours
Solar	1.23kWp
Solar Tilt	30° to 45°
Efficiency (solar)	1 hour of sun/3 hours of light

UNIT

Dimensions (Towing)	3140 x 1500 x 2900 (LxWxH)
Dimensions (Deployed)	2200 x 3455 x 7650 (LxWxH)
Dimensions (Stowed)	2200 x 1500 x 2900m (LxWxH)
Weight	1450kg



5Lx@60°	10900m²
40Lx@50°	1400m²
160Lx@35°	300m²