



SOLAR LIGHTING TOWER



DAYMAKER GP86K

GENERAL

Model	Daymaker - GP86k
Lumen Output	86,000
Mast Height	9 meters
Mast Type	Hydraulic/Cable
Lights	8 x 100w LED Modules
Coverage	130m x 130m @ 5 lux
Light Bar Rotation	355°
Light Bar Tilt	10° to 80°
Trailer Type	Single Axle
Tyre and Rim Size	15"
Stabiliser Supports	4 x Manual
Mudguard / Wheel Chock	Included
Security	Wheel lock/ hitch lock, wheel clamps
Features	Timer, day/night modes, jack pads, fire extinguisher isolators, fork pockets, lifting points

OPERATIONAL DATA

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

BATTERY

Battery	15.4kWh Lithium LFP
Runtime	34 Hours
Solar	1.8kWp
Solar Tilt	30°
Efficiency (solar)	1 hour of sun/3 hours of light

UNIT

Dimensions (Transport)	3660 x 2240 x 2930 (LxWxH)
Dimensions (Deployed)	3600 x 4370 x 9700 (LxWxH)
Weight	1700kg

