



**SOLAR  
LIGHTING TOWER**



**DAYMAKER  
GP86K**

**GENERAL**

Model	Daymaker - GP86k
Lumen Output	86,000
Mast Height	30 Feet
Mast Type	Hydraulic/Cable
Lights	8 x 100w LED Modules
Coverage	396 Feet x 396 Feet @ 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	60mph
Working Temperature	32°F to 122°F

**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)	144.1" x 88.2" x 115.3" (LxWxH)
Dimensions (Deployed)	144.1" x 172.0" x 381.9" (LxWxH)
Weight	3748 lbs

