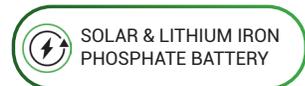
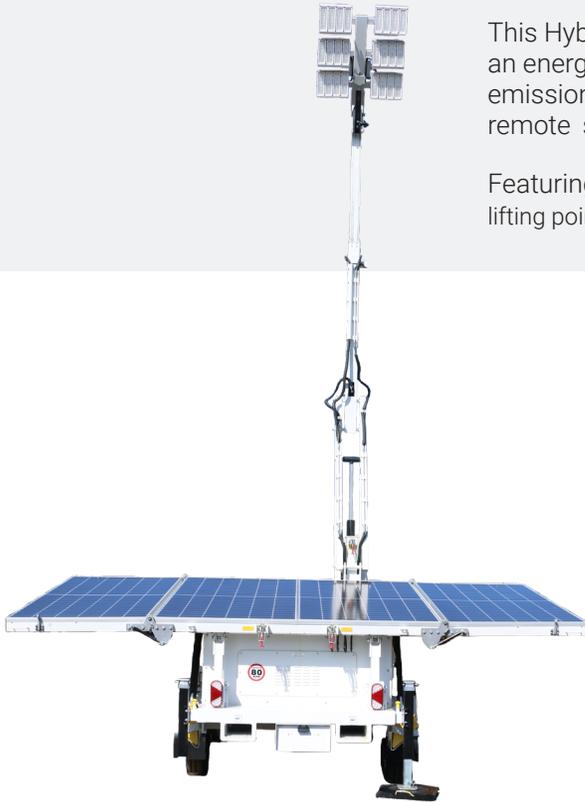


SOLAR HYBRID LIGHTING TOWER GP125K HYBRID



This Hybrid Lighting Solar Tower delivers powerful 137,000-lumen illumination with an energy-efficient solar design and a reliable diesel backup, reducing fuel costs and emissions. Built for durability and mobility, it provides bright, long-lasting lighting for remote sites, construction, events, and emergency response in any environment.

Featuring GPS, remote monitoring & control, dimmable lights, jack pads, forklift pockets and lifting points, the units are portable, easy to transport and monitor remotely.



PRODUCT SPECIFICATIONS

GENERAL

Model	GP125k-Hybrid
Lumen Output	137,000
Mast Height	25 feet
Mast Type	Hydraulic
Lights	6 x 200w LED Modules (Dimmable)
Coverage	214,480ft ² at 5 lux

OPERATIONAL DATA

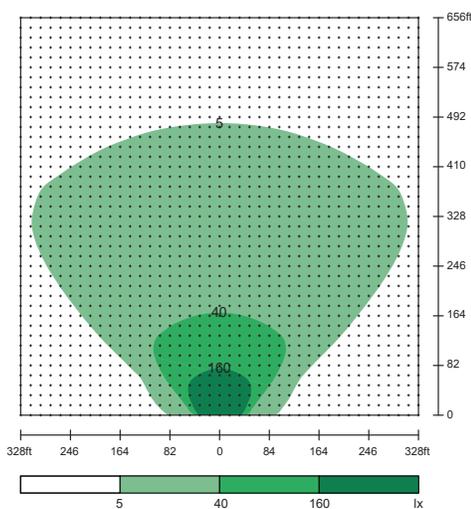
Wind Rating	62mph
Working Temperature	32°F to 122°F
Stabiliser Supports	5 x Manual

BATTERY

Battery	17.7kWh Lithium LiFePO4
Run Time	24 hours
Solar	1.8kWp
Solar Tilt	10° to 55° Hydraulic
Solar Efficiency	1 hour of sun / 2 hours of light
Diesel Efficiency	1 hour of generator / 3 hours of light

UNIT INFORMATION

Dimensions (Deployed)	117" x 93" x 100" (LxWxH)
Dimensions (Stowed)	117" x 167" x 301" (LxWxH)
Weight	5071lbs
Trailer Type	Single Axle
Tyre/Rim Size	15'
Security	Wheel/hitch locks, wheel clamp, security wheel nuts
Features	GPS, remote monitoring & control. Dimmable lights, jack pads, fork pockets, lifting points



5Lx@60°	214480ft ²
40Lx@50°	28169ft ²
160Lx@30°	6695ft ²

GPUSA-GP125K-H-V4-1125