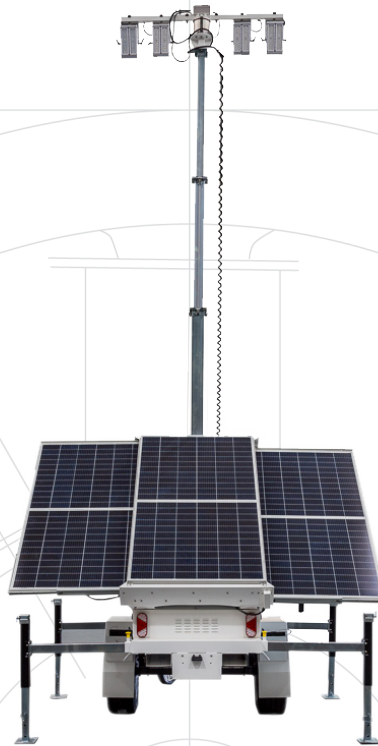




SOLAR LIGHTING TOWER



METRO GP43K

GENERAL

Model	Metro - GP43k
Lumen Output	43,000
Mast Height	7.5 meters
Mast Type	Electric/Cable
Lights	4 x 100w LED Modules
Coverage	130 x 120m at 3 lux
Light Bar Rotation	355°
Light Bar Tilt	70°
Trailer Type	Single Axle
Tyre & Rim Size	14'
Stabiliser Supports	4 x Manual
Mudguard / Wheel Chock	Included
Security	Wheel lock / hitch lock
Features	Timer, day/night modes

OPERATIONAL DATA

Wind Rating	100km/h
Working Temperature	0°-50° (-25° with optional kit)

BATTERY

Battery	7.7kWh Lithium
Runtime	29 Hours
Solar	1.62kWp
Solar Tilt	45°
Efficiency (solar)	1 hour of sun/4 hours of light
Data Logging (10min intervals)	4 months storage

UNIT

Dimensions (Stowed)	2600 x 1500 x 2900 (LxWxH)
Dimensions (Deployed)	3100 x 3600 x 7700 (LxWxH)
Weight	1200kg

