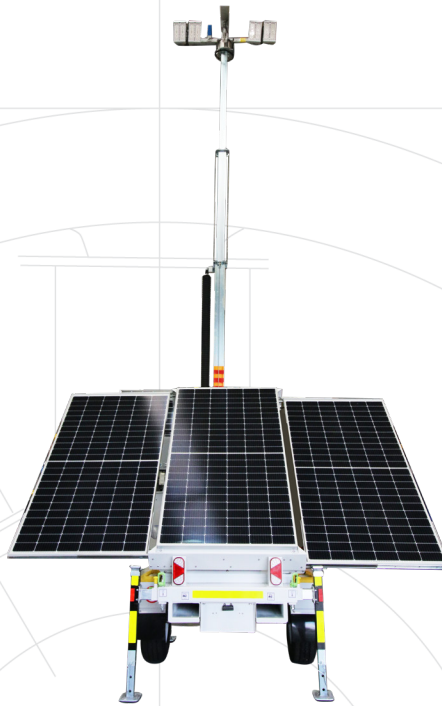




**SOLAR
LIGHTING TOWER**



**METRO
GP43K**

GENERAL

Model	Metro - GP43k
Lumen Output	43,000
Mast Height	25 Feet
Mast Type	Electric/Cable
Lights	4 x 100w LED Modules
Coverage	430 Feet x 400 Feet @ 5 lux
Light Bar Rotation	355°
Light Bar Tilt	70°
Trailer Type	Single Axle
Rim Size	14'
Stabiliser Supports	4 x Manual
Mudguard / Wheel Chock	Included
Security Features	Wheel lock / hitch lock, wheel clamp
	Timer, day/night modes, jack pads, fire extinguisher, isolators, level sensor, handbrake sensor, auto warnings, auto lower mast.

OPERATIONAL

Wind Rating	60mph
Working Temperature	32°F to 122°F

BATTERY

Battery	10.2kWh Lithium LFP
Runtime	42 Hours
Solar	1.35kWp
Solar Tilt	45°
Efficiency (solar)	1 hour of sun/4 hours of light

UNIT

Dimensions (Towing)	123.6"x 59.0" x 114.2" (LxWxH)
Dimensions (Deployed)	86.6" x 136.0" x 301.2" (LxWxH)
Dimensions (Stowed)	86.6" x 59.0" x 114.2" (LxWxH)
Weight	2866 lbs

Light plot for GP43K at 7.5m

