

Solar LED Light Towers



Portable LED light towers with silent automatic solar-charging power system.

Charged by the sun during the day, powered by batteries at night – no gas, no noise

- Bright energy-efficiency lights
- Telescoping 20-foot mast
- Silent battery power
- Manual or automatic photocell-controlled on/off
- Automatic solar charging

Wanco portable solar towers light up a large area without a noisy engine or an external power supply. High-efficiency LED lights can be raised to 20 feet, illuminating a large area. Choose the appropriate combination of solar power and lights for the performance you require. Four-light models can be expanded to eight lights in just minutes. Operating modes include automated dusk-to-dawn operation, among other settings.

In applications where noise is an issue, silent power is the only option. The energy-efficient lights on these light towers are powered by sealed, maintenance-free batteries, which are charged automatically via the adjustable solar panels. Portable and easy to deploy, setup takes less than 5 minutes by one person.

For details, call **800.972.0755** or visit wanco.com.

Brief specifications

Lamps	4 or 8 light fixtures*	
Luminosity	4600 lumens per fixture; 18,400 to 36,800 total lumens*	
Power draw	Approx. 52 watts per light fixture	
Lamp height	20 feet when fully extended; lights operate at any height	
Batteries	400 to 800 Ah,* wired as a 24-volt system	
Solar	390 to 750 W*	
Charger	40 A	
	Small trailer	Large trailer
Deployed footprint	147 x 80 in. (373 x 202 cm)	200 x 80 in. (508 x 202 cm)
Deployed height	223 in. (567 cm)	223 in. (567 cm)
Travel height	108 in. (275 cm)	131 in. (334 cm)
Weight, approx.	1550 lbs. (703 kg)	1900 lbs. (862 kg)

*Depending on configuration

Common applications

- Special events
- Neighborhoods
- Rural & hard-to-reach areas
- Emergency response
- Crime scenes
- Accident investigation
- Utility repairs
- Construction & work sites
- Temporary security
- Military applications
- Wherever high-voltage power is not an option

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