



Solar's Time to Shine

Transform your city with eco-friendly lighting solutions.

Gardco OptiForm solar powered system is an off-grid smart solar powered system that includes a luminaire featuring the latest in LED technology, post-top PV panel, batteries and charge controller. The solution offers multiple lumen packages with industry leading efficacy, a complete array of optical distributions, ensuring the right fit for any type of site and area applications. The solar subsystem comes with a pre-tilted bracket for optimum energy collection based on the system configuration, location and wind speed. The system can be tailored to the expected night activities, number of cloudy days and solar irradiance available at the location.



Ideal for a variety of applications

- Area Lighting
- Parking Lots
- Schools
- Warehouses
- Parks
- Rural areas
- Shopping centers
- Campuses
- Plazas

OPF-SOL OptiForm

Smart solar powered system



Notable features



Optional Motion Sensor

PIR sensor that can detect motion to save energy by dimming and configurable dimming profiles to adjust the lumen output based on occupancy and time, making it a truly sustainable solar lighting solution.

Key benefits include

- Lumen output up to 12,000 lumens
- Brings light to areas without access to electric grid
- Works in extreme ambient temperatures
- Preserves landscape as no trenching for cabling required
- Sturdy construction for long life
- Saves energy
- Environment friendly
- Programmable dimming profiles for maximum flexibility



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