

Product Overview

The Promise of Solar Lighting is effective lighting anywhere and anytime, making public areas safer, creating more usable outdoor space, protecting the environment and saving energy dollars.

Low Installation Cost	No Trenching/No Re-Paving
Low Maintenance	Low Voltage/Low Reduced Liability
Offset CO ² Emissions	Immune to Power Outages



SolarOne® Delivers the Promise

LED Lamps

- Clean, White, Vision Friendly Light
- Mercury-Free
- Low Maintenance – 50,000 Hours Field Lamp Life, No Ballast, No Filament, No Glass
- Dimmable, Programmable
- Fixtures Hold One to Three Lamps




SO*Bright™ Intelligent Controls

- User programmable lighting profiles
- Automatic system adjustments for low solar energy scenarios
- Remote Control Settings & System Feedback

Support

- System Sizing based on your location & needs
- Photometric Plots and Lighting Layouts
- Choice of Warranty Options



Basic Series	Flared Series	Shelter Series	Custom Lighting
			
<p>Most Affordable Overhead Option</p> <p>Directional Lighting</p> <p>10° Tilt for Optimum Light Spread, While Remaining Dark Sky Friendly</p>	<p>Contemporary Styling</p> <p>Extreme Weatherability</p> <p>Choice of Sag or Full Cut-Off Hinged Cover</p>	<p>Ceiling or Wall Mount</p> <p>Vandal Resistant Poly-Carbonate Cover</p> <p>Drive One to Three Single Lamp Fixtures on a Single Power System</p>	<p>Flag and Sign Lighting</p> <p>Custom Fixtures</p> <p>Consulting</p>

Minimum Performance Levels Based on Winter Solstice– Worst Case-Longest Night
(Performance Will Be Significantly Higher in Summer Months)

- Assumes Hours of 100% Peak Lighting are supplemented by 30% Brightness Levels to Provide **ALL NIGHT LIGHTING**
- Assumes 50% Run Time Extension

	Buffalo	Chicago	Seattle	San Francisco	Wichita	Baltimore	Tampa	Houston	Los Angeles
Peak Hours									
1 Lamp/600 Lumens									
w/Economy Power Package	2	6	NA	10	12	8	14+	10	14+
w/Mid-Size Power Package	8	14+	2	14+	14+	14+	14+	14+	14+
w/Super Power Package	14+	14+	8	14+	14+	14+	14+	14+	14+
2 Lamp/1200 Lumens									
w/Economy Power Package	NA	NA	NA	2	2	NA	4	2	4
w/Mid-Size Power Package	NA	2	NA	8	10	6	12	8	12
w/Super Power Package	6	8	NA	14+	14+	14+	14+	14+	14+
3 Lamp/1800 Lumens									
w/Mid-Size Power Package	NA	NA	NA	2	4	2	6	2	6
w/Super Power Package	2	4	NA	8	10	6	12	8	12

Application	Basic Series	Flare Series	Shelter Series	Custom
Parking Lot	✓			
Pathways, Walkways	✓	✓		
Parks, Plazas		✓		✓
Decorative				✓
Bus & Rail Shelters			✓	
Close In Security & Out Buildings			✓	

Consider SolarOne Lighting for...

- >25 ft. grid connection
- dark spots with existing lighting
- emergency lighting needs
- avoiding aged wiring replacement
- green awareness