



Solarpath billboard™ type LSP36W is the ideal LED solar illumination technology for billboard, signs applications. The system is operating automatic with no maintenance.

Key features:

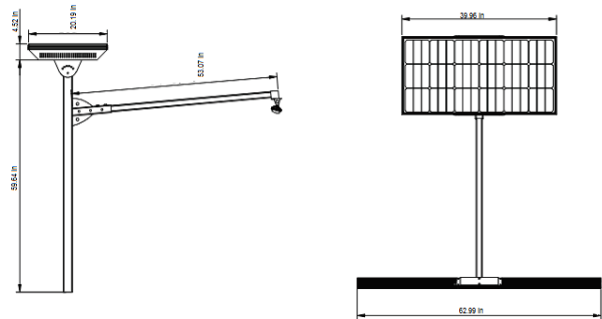
- Compact design for easy and safe installation
- No maintenance
- Ultra-bright LED light.
- Strong, weather-proof housing design.
- Vandal resistant
- Recommended installation height up to 20ft (6m).

Technical specifications

Solar Module Parameters	Type	High-efficiency Monocrystalline Silicon
	Power	Up to 80W
Battery Parameters	Type	LiFePO4
	Capacity	Up to 33AH/12.8V
LED Light Parameters	Light Source Power	Up to 36W
	Lamp Rated Total Luminous Flux	Up to 5,040lm
	Luminous Efficacy	140lm/w
	CCT (Correlated Color Temperature)	6,500K-7,000K
	Color Rendering Index (CRI)	≥65
Lighting Material	Die- cast Aluminum alloy	
Operation Profile	Dusk to dawn	
IP Rating	IP65	
Working temperature	-4°F-140°F	
Product size	62.99x2.63x1.77 inch	
Net weight	77lbs	

Uses and Applications Guide

Billboards	●
Signs	●



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