

# SolaSign2

## Specifications



## Why us?

### **Innovative Technology**

High-efficiency solar and advanced LEDs deliver superior performance, long life, and maximum ROI.

### **Photometric**

We conduct photometric measurements on all our products to ensure optimal performance and compliance with industry standards

### **Versatile Lighting**

We design and install solar-powered lighting systems tailored for all kinds of locations such as streets, parks, pathways, homes, etc.

### **Global Reach**

Worldwide success proves our adaptability and regulatory expertise.

### **Sustainable Savings**

These solutions enhance safety, promote sustainability and provide significant energy and cost saving.

### **Warranty**

SolarPath is dedicated to delivering architectural and commercial-grade solar lighting that can be customized to meet specific client requests, both in technical specifications and aesthetic design, ensuring a perfect fit for a diverse range of needs.



SolarPath SolaSigns are the most advanced solar powered road signs in the market. They feature the most durable form factor, and ultra-bright light. Visible at great distances both day and night.

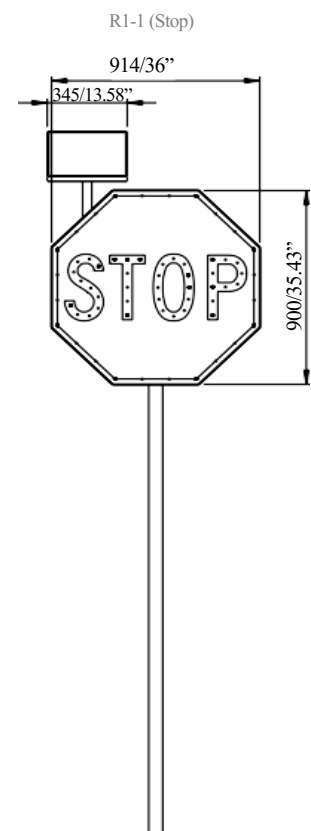
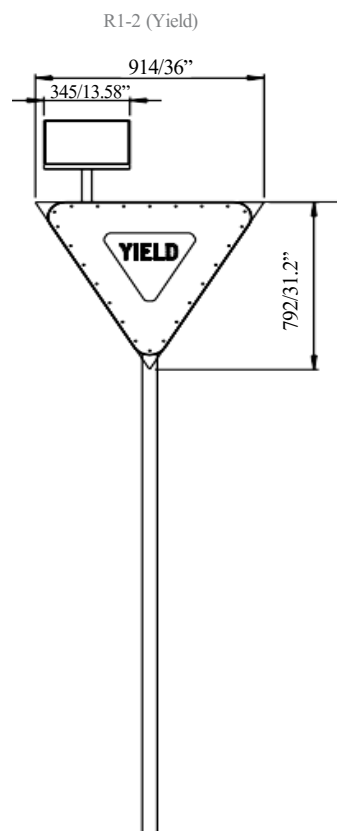
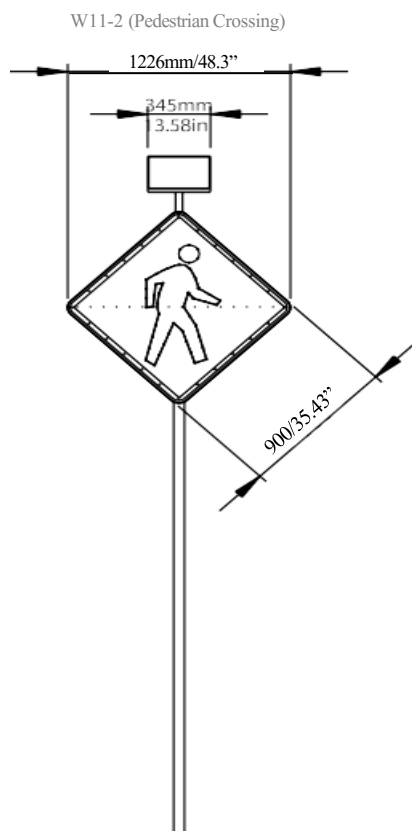
The SolarPath SolaSign form the actual pattern of the sign with high brightness LEDs, ensuring that the sign can be READ from a far and not just noticed like other manufacturer's models which only mark the corners of the sign box with LEDs.

SolaSigns are available in a variety of MUTCD compliant designs and are customizable to local standards.

## Technical Specifications

Solar Power	
Solar panel power	10W
Battery	6V/7A
Autonomy	Up to 7 days
Operation	24 hours / night only switchable
Total power consumption	0.8W/H
Optical Characteristics	
LED's Quantity	132 (varies according to design)
LED's Type	CREE 5mm/0.19"
LED's Color	Red
Viewing Angle	30°
Brightness intensity	4180- 8200mcd
Optical Characteristics	
Dimensions	Depend on sign type
Material	Body: Aluminum Reflector: 3M Diamond grade reflective sheet LED Lens: Polycarbonate

Available standard MUTCD designs  
(other designs may be available on request)



## Features

- Programmable
- Current drivers to increase lifetime of LEDs
- Solar powered
- High distance visibility
- Optional brightness control
- Up to 7 days autonomy
- Battery placed inside sign

## SOLAR STREET LIGHT

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### USES AND APPLICATIONS GUIDE

School Crossings	
Roadway warnings	
Pedestrian Crossings	
Construction zones	
Work zones	
Industrial	
Military	

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