



LED arrangement

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.

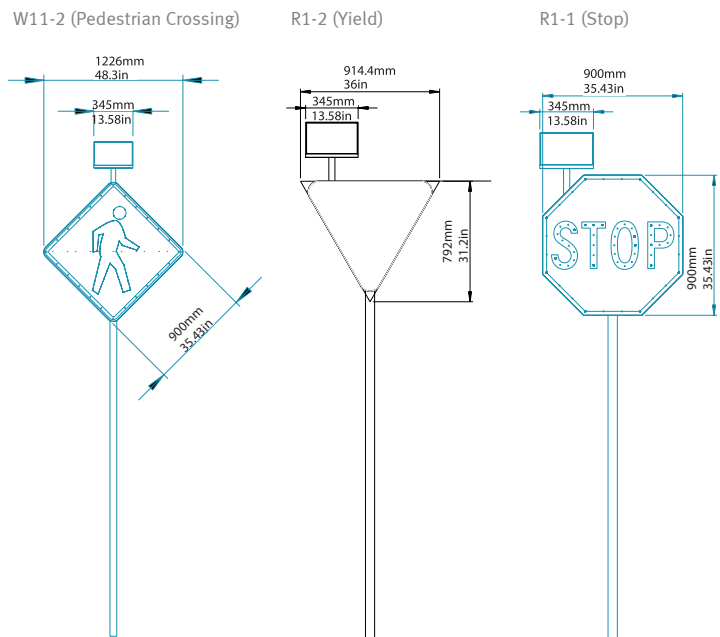
**Key features:**

- 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

**Technical Specifications**

<b>Solar Power</b>	
Solar panel power	10W
Battery	6V / 7A
Autonomy	Up to 7 days
Operation	24 hours / night only switchable
Total power consumption	0.8W/h
<b>Optical Characteristics</b>	
Number of LEDs	132 (varies according to design)
LED type	CREE 5mm
Color	Red
Viewing angle	30°
Brightness intensity	4180 – 8200mcd
<b>Mechanical Characteristics</b>	
Dimensions	See below
Material	Body: Aluminum Reflector: 3M Diamond grade reflective sheet LED Lens: Polycarbonate

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



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