

Web: www.solarlightingitl.com

Phone: +1 803-233-3461

SLI Beacons

24/7 Flashers

Model SLI-117-D12

Shown with optional signage and Round Aluminum Crash Tested Pole

Flashing 24 hours a day, seven days a week, 24/7 stop beacons are the most advanced 24-hour solar flashers on the market. Whether in congested cities, or on rural and remote roadways, Solar Lighting Internationals' 24/7 Stop Sign flashers are used to enhance the visibility at Stop, Do Not Enter, "danger" crossings, and road construction, etc. In the past, stationary stop sign beacons were powered by utility grid power. In areas where power was not available or too expensive to install, traffic engineers have learned that solar power can be a great benefit in providing a reliable power source with no monthly power bill. The 24/7 Stop Beacons can be configured to run anywhere in the country.

More light weight and energy efficient, SLI Beacons are easy to install.









Our Solar Stop Beacons utilize the most up to date solar and electronics to maintain power levels through rain, shine, sleet, or snow



LED technology increases life expectancy of the beacon and also burns less energy than conventional bulbs



NCHRP 350 Crash Tested and Accepted (National Cooperative Highway Research Program)



Meets ITE Standards (Institute of Transportation Engineers)



Meets MUTCD (Manual on Uniform Traffic Control Devices)



Model SLI-117-D12 General Specifications

Signal Head Housing

Size: 12"

Color: Yellow

Visor: 360 degree Cap **Number of Beacons:** 2

Material: Plastic injected polystyrene



LED Signal

Color: Red

Seal: Weather resistant

LED Bulbs: 2



SPLasher

All-in-one Solar Controller, Flasher, and Auto-Dimmer.

- · Optional Wireless Control
- $\cdot \, \text{Small compact design} \\$
- · Adjustable Duty Cycle
- · Multi-Stage Battery Charger
- · Maximum Load: 50W (x2)
- · Maximum Power Point Tracking

Compact Control Cabinet/Solar Panel

Our Solar Beacons come standard with a compact control cabinet housed under the solar panel. Inside, it fits an 18 amp "off the shelf" battery (included) and our own beacon smart controller. Access the control box by removing the bolts and removing the the solar panel. The compact control cabinet makes the SLI Beacons simple to install, lightweight, and easy for one person to handle.

Solar: (1) 20 watt solar panel **Construction:** .063 aluminum **Seal:** Weather resistant

Access: Bolted Weight: 15lbs

Size(LxWxD): 7.5" x 11.25" x 4"



Front View



Side View



Inside



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