

# Crosswalk

# Model SLI-132-D12

Solar Lighting Internationals' Crosswalk Beacons are designed to warn drivers of pedestrian crossings and to use caution when approaching the areas where pedestrians are present. Whether in congested cities, or on rural and remote roadways, Crosswalk Beacons increase pedestrian and driver safety. Our Beacons come with auto dimming and multi-stage battery charger features built into our smart controller.

Crosswalk Beacons are operated by wireless push button activation. When a pedestrian pushes the button to cross the street, the LEDs are activated and begins to flash to warn drivers of the cross-ing pedestrians.

## FEATURES

- Simple Installation**
- Solar Powered**
- Smart Solar Charger**
- Automatic Light Output**
- for Maximum Efficiency**
- Push Button Activated**



\*Signage not included



The Solar School Zone only utilizes the most up to date solar and electronics to maintain power levels thru rain, shine, sleet, or snow



The 365 day Programmable timer module allows you to program in advance what days the beacons will be activated, not be activated, and time of day they are activated.



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



The system fits into Safe Routes to School (SRTS) infrastructure funding models



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



Meets MUTCD (Manual on Uniform Traffic Control Devices)



Meets ITE Standards (Institute of Transportation Engineers)

\*Shown on optional Round aluminum pole.

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# Model SLI-132-D12

## Model SLI-132-D12 General Specifications

The Model **SLI-132-D12** Crosswalk flasher helps to keep children and adults safe on roadways by cautioning oncoming traffic to be vigilant of pedestrians when flashing. Crosswalk flasher beacons are used to help warn vehicular traffic of reduced speed limits and increased pedestrian traffic.

### Signal Head Housing

**Size:** 12"

**Color:** Yellow or Black

**Visor:** 360 degree Cap

**Number of Beacons:** 2

**Material:** Plastic injected polystyrene



### LED Signal

**Color:** Amber

**Seal:** Weather resistant

**LED Bulbs:** 2



### Control Cabinet/Battery

(Traditional Models)

**Construction:** .080 aluminum

**Seal:** Weather resistant

**Access:** Hinged on side

**Lockable:** Twist lock on



### Options

Rapid Flash Beacon : to enhance sign visibility

Round Aluminum pole Kit 11'-20'

Signage to fit your needs

Mounting Hardwar to mount to existing Pole

### CrossTalk

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

Optional wireless Control

Small Compact Design

Adjustable Duty Cycle

Adjustable Sec/Min/Hr Timer



### Push Button

Accessible push button for pedestrians to activate the flashers when crossing the street.



### Solar Panel

**Solar:** (1) 20 watt solar panel

