

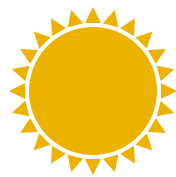
Hazard Beacons

24/7 Flashers

Model LC118-D12

Shown with optional signage and Round Aluminum Crash Tested Pole

Flashing 24 hours a day, seven days a week, 24/7 Hazard beacons are the most advanced 24-hour solar flashers on the market. Whether in congested cities, small towns or on rural and remote roadways, our HAZARD FLASHERS are used to help warn vehicular traffic to possible hazardous areas or intersections ahead. **dangerous curves, stop ahead, dangerous crossings, road construction, and speed zones** are just a few of the many applications where solar stationary flashing beacons will enhance the visibility of roadway signage. In the past, stationary hazard 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 caution Beacons can be configured to run anywhere in the country.



Our Solar Hazard 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 LC118-D12 General Specifications

Features

- Continuous flash 24/7
- Dual 12" LED yellow/amber
- Polycarbonate head
- 80 watt solar panel with mounting bracket
- Aluminum lockable battery box (battery not included)
- Flasher, regulator, wiring, partially assembled
- Necessary mounting hardware to mount to existing post

Options

- Round Aluminum pole Kit 11'-20'
- Batteries AGM or Wet Cell
- Signage to fit your needs
- Mounting Hardware to mount to existing post
- Police Lock for control cabinet
- 3 Point Latch System for control cabinet

Signal Head Housing

Size: 12"

Color: Yellow or Black

Visor: 360 degree Cap

Number of Beacons: 1

Material: Plastic injected polystyrene



LED Signal

Color: Yellow / Amber

Power Consumption (watts): 5

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



Solar Panel

Solar: (1) 80 watt solar panel



SPLasher

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

- Optional Wireless Control
- Small compact design
- Adjustable Duty Cycle
- Multi-Stage Battery Charger
- Maximum Load: 50W (x2)
- Maximum Power Point Tracking

