

LECO Beacons

Sensor Activated

Model LECO 126-D12

Shown with optional signage and Round Aluminum Crash Tested Pole

Equipped with a **moisture sensor** that activates the LECO hazard beacons when sensor detects moisture and system is deactivated once the moisture leaves. This system is ideal for those locations that are notorious for those moist conditions that could cause traffic accidents due to the roads being slippery. With this system accidents are kept to a minimum in those areas for the very reason the drivers are cautioned of road conditions.



Moisture Sensor



Our 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 LECO 126-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: Yellow / Amber

Seal: Weather resistant

LED Bulbs: 2



Moisture Sensor

Voltage: 12 VDC

Purpose: Activates beacon when sensor detects moisture



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



Compact Control Cabinet/Solar Panel

Solar ECO Beacons come standard with a compact control cabinet housed under the solar panel. Inside, fits an 18 amp "off the shelf" battery (included) and Lightcast own beacon smart controller -SPLasher. Access the control box by removing the bolts and removing the the solar panel. The compact control cabinet makes the ECO 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