

HIGH WATER SENSOR

Solar Lighting International's Sign Alerts™ with the High Water Sensor is ideal for locations that are prone to conditions where flooding can occur resulting in traffic accidents or emergencies. With Solar Lighting International's High Water Sensor; drivers are warned of flooding conditions well before they encounter the area.

The operation is simple. When the water level rises above the sensor the High Water Sensor activates the Sign Alert's LEDs, causing them to flash to caution drivers. The system is deactivated once the water level lowers below the sensor.



FEATURES

- ▶ Automatic light output for maximum efficiency
- ▶ Weatherproof enclosure
- ▶ Super bright LEDs
- ▶ Ultra slim design
- ▶ Simple installation
- ▶ Solar powered
- ▶ Visible day and night
- ▶ Smart solar charger
- ▶ Compact battery box

HIGH WATER SENSOR SIGN ALERT™ SYSTEM

Reflective Sign

High intensity signage and MUTCD compliant. Can be upgraded to Diamond Grade.

Ultra-Bright LEDs

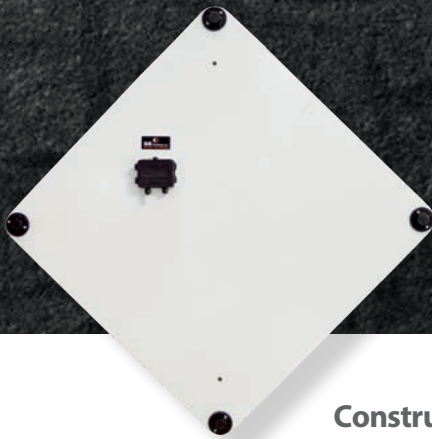
Sign Alert's ultra bright LEDs are some of the brightest in the industry and are completely weather proof. The LEDs will adjust brightness according to available light in order to conserve energy and battery life and maximize brightness. They allow for adjustable flash rates from 50/50 to 90/10 duty cycle.

Solar Powered

With solar technology, this system can virtually be placed anywhere. With the "off the shelf" 18 amp battery and smart controller housed behind the 20 watts solar panel, installation is a snap.

High Water Sensor

High Water sensor detects the first sign of rising water levels and triggers the LEDs to flash in order to warn drivers to use caution in the areas with high water levels.



Clean Construction Design

All wires are completely enclosed in the back of the sign to ensure protection



Compact Control Cabinet

- All controls hidden behind solar panel
- 20 watt solar panel
- Off-the-shelf 18 amp battery
- Multi-stage battery charger
- Maximum power point tracking
- Adjustable duty cycle
- Smart controller
- Light-weight design

