



## LED SOLAR POWERED RADAR SPEED SIGN RENTAL

- This sign's bright flashing LED lights and reflective 3M material can be seen from over 2500ft and makes for a great addition for safety pertaining to reducing speed ahead
- Sign has a rechargeable battery and mountable solar panel that makes this product energy efficient and easy to use in locations where there is sunlight
- Available for weekly or monthly rentals (Please refer to our Rental Agreement document for full liability information)

## PRODUCT APPLICATIONS

The LED Solar Powered Radar Speed Sign can be used in parking lots, school zones, on busy streets and more! The radar is simple to install and easy to operate.

## PRODUCT SPECIFICATIONS

**TYPE:** Solar LED Radar Speed Sign – EV11

**PRODUCT CODE:** CRSP002-SOL-WHT-CLD-RNTL

**POWER SUPPLY:** 20W Solar Panel

**BATTERY:** 12v 18AH

**WORKING TIME:** after one full charge, 1-5 Days (Depends on usage, battery and sun availability)

**DIMENSIONS:** 29"H X 23"W X 5.625"D inches

**DISPLAY:**

- LEDs: 208
- Speed Violator Strobes: 12 White (2700K – 6500K), 150°, luminous flux 33lm @ 4000K

**UNIT OF MEASURE:** Vehicle speed in MPH or KM/H

**RADAR:** 24.125GHz (SS300 Doppler)

**OPERATIONAL TEMPERATURES:** -40° - 185° F

**WEIGHT:** 20lbs

**PICKUP DISTANCE:** Up to 400 feet

**ROBUST TRAFFIC ANALYSIS:** Create detailed reports, chart, and graphs to harness your data to make intuitive and efficient decisions

**REMOTE DATA ACCESS:** Data sent wirelessly to SafePace Cloud, which can be accessed from anywhere. A copy of the data will be sent from LED Lighting Solutions to the renter at the end of each week

### INCLUDES:

- SIGN
- SOLAR PANEL
- MOUNTING HARDWARE
- INTERNAL BATTERY BACKUP
- PELICAN PROTECTIVE CASE

DOES NOT INCLUDE POLE

### Data Collection Types

- |   |  |
|---|--|
| <input type="checkbox"/> % of Speed Violations                | <input type="checkbox"/> Minimum Speed         |
| <input type="checkbox"/> % of Vehicles Respecting Limit       | <input type="checkbox"/> Maximum Speed         |
| <input type="checkbox"/> % of Vehicles in Tolerated Range     | <input type="checkbox"/> Tolerated Speed       |
| <input type="checkbox"/> # of Vehicles Respecting Limit       | <input type="checkbox"/> Posted Speed Limit    |
| <input type="checkbox"/> # of Vehicles Inside Tolerated Range | <input type="checkbox"/> Average Speed         |
| <input type="checkbox"/> # of Speed Violations                | <input type="checkbox"/> Total Vehicles Count  |
| <input type="checkbox"/> 50th Percentile Speed                | <input type="checkbox"/> 85th Percentile Speed |