



## PRODUCT INFORMATION

### SUMMARY

Our simple SpeedFinder radar sign features an easy-to-read display that warns drivers that they are exceeding the speed limit by displaying either a message reading "SLOW DOWN", a smiley face or the speed limit along with the speed the sign has detected. The SpeedFinder's modular design means you can configure this sign to run from either mains power or batteries, making it ideal for remote locations.

### FEATURES & BENEFITS

- Battery, solar or mains powered
- Modular construction
- Easy mounting, installation & relocation
- Adjustable trigger speeds 5 - 75 mph (5-45 mph for roundel version)
- Adjustable display ON time 0 - 7.5 seconds
- Robust & lockable powder-coated case
- Auto-dimming at nighttime
- Highly directional illumination
- Anti-race design (will not trigger if drivers exceed the speed limit by 20mph)

### CONFIGURATIONS

- Battery version:
  - 1 x radar speed sign, 1 x mounting bracket, 1 x battery, 1 x mains battery charger, 3 x 70-100mm anti-tamper fixing sets
- Mains power version:
  - 1 x radar speed sign, 1 x mounting bracket, 1 x mains supply module, 3 x 70-100mm anti-tamper fixing sets
- Solar-powered version:
  - 1 x radar speed sign, 1 x mounting bracket, 1 x battery, 1 x mains battery charger, 1 x solar panel & bracket, 1 x solar module, 3 x 70-100mm anti-tamper fixing sets

## TECHNICAL, DRAWINGS AND SPECIFICATION

Case	Height	660mm
	Depth	110mm
	Width	430mm
	Weight Empty	8.0kg
	Weight Total	12.3 - 21.7 kg
	Material	Powder-coated aluminium
	Colour	Black
Packaging	Packaging Material	Cardboard
	Number per pack	1
	Total weight	12.3 - 21.7 kg
Specifications	LED Brightness	20,000 mcd
	Power Consumption	6mA quiescent, 1A typical when triggered (daylight)
	Power Input	11V - 13.8V to display from battery/mains PSU/battery backed mains PSU
Other	Guarantee Length	1 Year Guarantee For Parts And Labour
	Guarantee Terms	Excludes Accidental or Malicious Damage

## SETUP GUIDE

1. Set trigger speed and display times with the rotary switches. You can preview the option by pressing the push button.
2. Tightly secure the battery in the case. Connect the lead from the panel to the battery.
3. For solar-powered configurations:
  - a. connect the solar module on the back of the panel with screws provided.
  - b. connect the battery to the solar module provided.
  - c. connect the pre-installed rear connector to the solar module
  - d. once the sign is mounted on its post, connect the solar panel to the rear waterproof connector
4. Mains powered configurations must be installed by a qualified electrician

You can also watch a set-up video on YouTube with this link:

<https://www.youtube.com/watch?v=T1leK8HNNHic&list=TLGGsu32r1HWFDMwOTAxMjAyNQ>