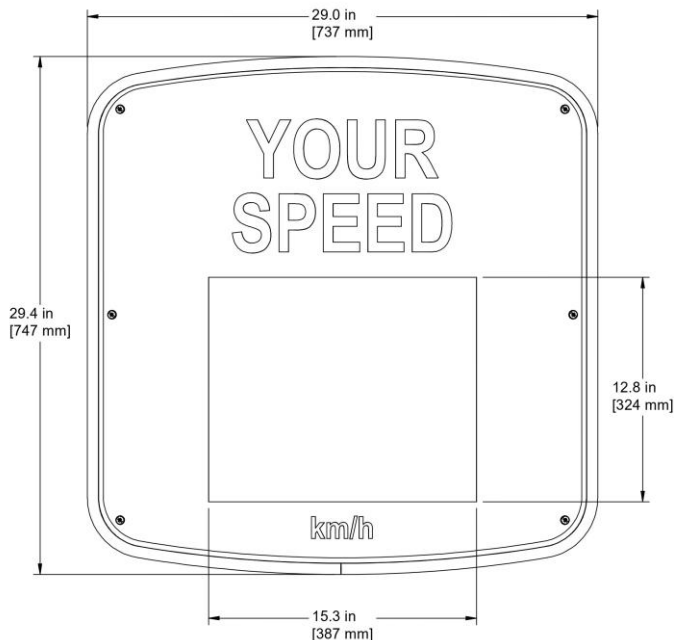


	Product code: RAD62E	
	Product name: Radar speed sign, colored speed with amber message	
	Created: 2025-10-09	By: J.A.Roche
	Revised: 2026-04-10	By: Zakaria Khier
Technical specification	Comments:	



Overall Dimensions

Height: 29.0" (737mm)

Width: 29.4" (747mm)

Depth: 4.2" (107mm)

Speed Display: 12.8" x 15.3" (324 x 387 mm)

Weight: 13 lb (6kg) Display

Electrical Features

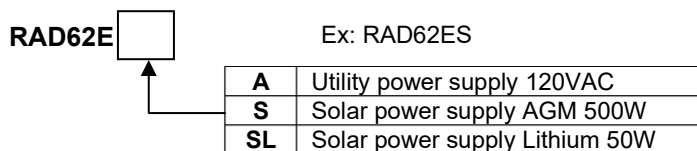
- Three-digit speed display (1-8-8) in 7-segment, traffic color LED's (red and green).
- 7-Segment Speed Display, 8-8 Amber.
- Display intensity adjusted according to ambient light.
- Radar range up to 1km.
- Manual on-site speed limit setting, stealth sensor.
- Power Options:
 - Utility 120VAC: includes AC-DC converter without batteries.
 - Solar: 50W panel and one battery AGM 12V-20Ah. 5-day battery life without solar input.

Mechanical Features

- Anti-UV ABS enclosure.
- Environmental protection: IP65.
- Clear polycarbonate window 1/8" (3mm).
- Aluminum support and stainless-steel hardware.
- Operating temperature: -40°C à 65°C.

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Technical specification	Comments:	

Product references



Options

Code	Description
RADOP-ACS	Pole fastening strap set, 3/4".
RADOP-BPL	Folding base bracket, for portable use
RADOP-D130/D250/D290	Detachable strap set, 5/8". Choice of diameters.
RADOP-STB	Radar option, white strobe light

Note:

- More solar power options are available with other installation systems. To view them, see the **TS-PSP050**
- A variety of installation poles is available. To view them, see the **TS-AEF**

Spare parts

- Solar panel 50W PS1018
- Battery 12V-20Ah PS2017
- AC-DC Converter PSPAC100