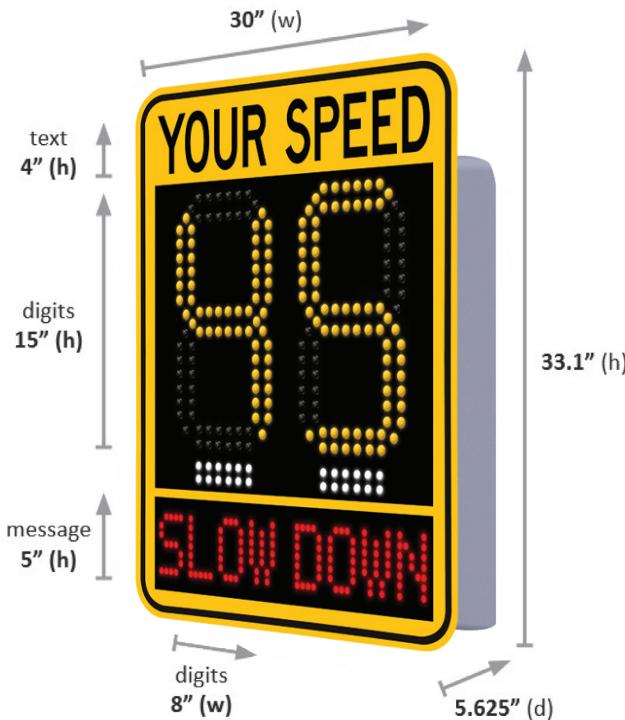


SafePace® Evolution 15

The SafePace Evolution 15 driver feedback sign is a portable, lightweight sign with 15" digits. Comes with speed activated message to alert drivers. Digits are dual colour, while messaging is available in red or amber.



EV 15 Specifications		Features
Digit Size	15"	LED dual colour display can be programmed to change based on driver speed
Height	33.1"	Ultra low power consumption including the most power-efficient radar technology available, optional solar power, and optional battery power that allows sign to function autonomously for up to five weeks.
Weight	28 lbs	Software is user friendly and allows you to manage sign parameters such as threshold speeds and violator strobe remotely
24/7, 365 Scheduling	✓	Stealth Mode allows baseline data to be collected for comparison and analysis while speed display appears blank to motorists
Data Collection	✓	Allows universal mounting with optional mounting brackets, to use one sign at multiple locations with the turn of a key
Solar Compatability	✓	Superior construction and durability for long lasting performance
Battery Operated	✓	
Universal Mounting	✓	
Cloud Compatability	✓	
Trailer Compatability	✓	
Dolly Compatability	✓	
Hitch Compatability	✓	
Warranty	2 Years	



Feature	Specifications
Dimensions	
Digits	15"(h) x 8"(w)
LED Message Text	Letters 5"(h) spell 'SLOW DOWN'
Unit with "YOUR SPEED" sign mounted	Full size sign: 33.1"(h) x 30"(w) x 5.625"(d)
Sign Weight (includes "YOUR SPEED" sign (2lb) mounted)	
AC Powered	28 lbs
Battery Powered	28 lbs (not including batteries)
Solar Powered	28 lbs (does not include batteries, solar panel or bracket)
General Specifications	
Operating Temperatures F (C)	-40° (-40°) to 185° (85°)
3-Digit Speed Display & Slow Down Message	Miles per hour (mph) 3-99 Kilometres per hour (km/h) 5-160
Faceplate	High-Intensity prismatic reflective sheeting on "YOUR SPEED" signs with black text. MUTCD approved colours and format
Communications	Bluetooth, GSM/GPRS
Programming	SafePace Pro management software SafePace Cloud remote management 24/7 365 day unlimited programming and scheduling

Feature	Specifications
Power Options (Electrical Specifications)	
AC power input	100~240 V AC
DC power input	12 V DC
DC battery options	12V, 18Ah Lead acid batteries
Solar panel option	50W or 90W solar panel
Radar	
Internal Radar	Doppler (FCC approved)
Model	DF 300
Radar RF out	5 mW maximum
Radar f-centre	24.125 GHz centre +/- 25 MHz
Pickup distance	Up to 1200 feet
Beam angle	24° (vertical) x 12° (horizontal)
Beam polarization	Linear
CE Mark (Radar)	Yes
Display	
LEDs	484
Digits (Amber)	224 LEDs Colour: Yellow (590 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 9000 - 22400 Ev, [lux]/LED
Digits (Red) & Slow Down Message	224 LEDs Colour: Red (633 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 7100 - 18000 Ev, [lux]/LED
Speed Violator Strobes	36 LEDs Colour: White (2700 K - 6500 K) Viewing angle at 50% IV: 150° Luminous Flux: 33lm @ 4000 K Luminous Efficacy: typically 176 lm/W @ 4000 K
Ambient light sensor	1 sensor and automatic brightness adjustment
Enclosure	
Construction	Vandal resistant, lightweight polymer. Matte black front for reduced glare and max contrast. Light gray body to minimize heat absorption
Weatherproof Rating	Weatherproof, NEMA 3, IP55 level compliant. Non-sealed & ventilated
Warranty	
Sign	2 years
Batteries	1 year