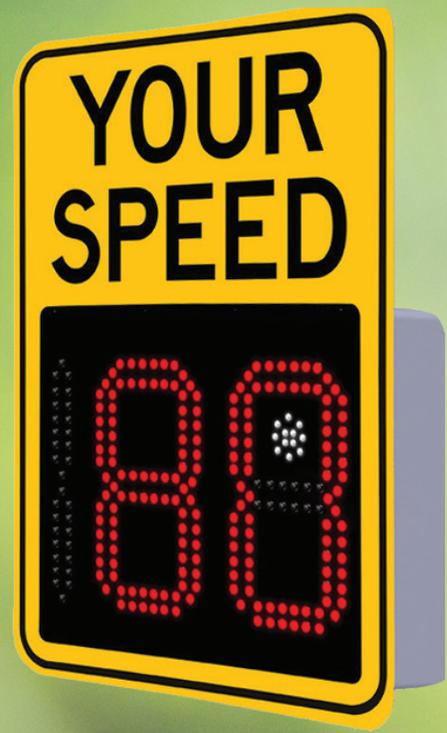


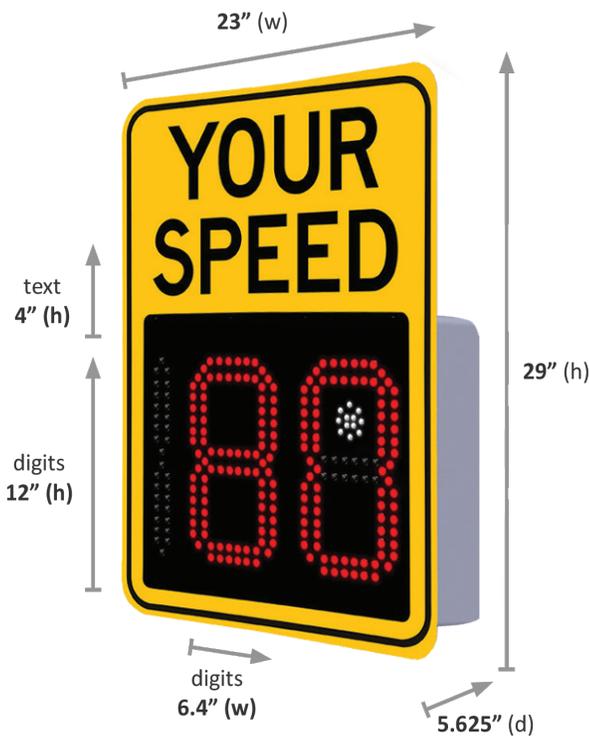
SafePace[®] Evolution 12

The SafePace Evolution 12 driver feedback sign is a compact, economical sign with 12" digits. Comes with speed activated digital colour changes and the ability to display up to 3 digits.



EV 12 Specifications	
Digit Size	12"
Height	29"
Weight	20 lbs
24/7, 365 Scheduling	✓
Data Collection	✓
Solar Compatability	✓
Battery Operated	✓
Universal Mounting	✓
Cloud Compatability	✓
Trailer Compatability	✓
Dolly Compatability	✓
Hitch Compatability	✓
Warranty	2 Years

Features
LED dual colour display can be programmed to change based on driver speed
Provides optimal visibility with unique light enhancing, anti-glare lens system, and automatic ambient light adjustment for brilliant visibility even in poor light conditions
Software is user friendly and can be programmed to set parameters quickly and easily
Stealth Mode allows baseline data to be collected for comparison and analysis while speed display appears blank to motorists
Includes programmable flashing speed violator strobe to alert speeding drivers
Superior construction and durability for long lasting performance



Feature	Specifications
Power Options (Electrical Specifications)	
AC power input	100~240 V AC
DC power input	12 V DC
Solar panel option	50W solar panel
Radar	
Internal Radar	Doppler (FCC approved)
Model	DF 600
Radar RF out	5 mW maximum
Radar f-centre	24.125 GHz or 24.200 GHz
Pickup distance	Up to 400 feet
Beam angle	24° (vertical) x 12° (horizontal)
Beam polarization	Linear
CE Mark (Radar)	Yes
Display	
LEDs	460
Digits	224 LEDs Colour: Yellow (590 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 7100-18000 Ev, [lux]/LED
Speed Violator Strobes	12 LEDs Colour: White (2700 K - 6500 K) Viewing angle at 50% IV: 150° Luminous Flux: typically 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 4X-12, IP65 level compliant. Non-sealed & ventilated
Warranty	
Sign	2 years
Batteries	1 year

Feature	Specifications
Dimensions	
Digits	First digit: 12"(h) x 1.125"(w) 56 LEDs Other digits: 12"(h) x 6.4"(w) 196 LEDs per digit
Unit with "YOUR SPEED" sign mounted	Full size sign: 29"(h) x 23"(w) x 5.625"(d)
Sign Weight (includes "YOUR SPEED" sign (2lb) mounted)	
AC Powered	20 lbs
Battery Powered	20 lbs (not including batteries)
Solar Powered	20 lbs (does not include batteries, solar panel or bracket)
General Specifications	
Operating Temperatures F (C)	-40° (-40°) to 185° (85°)
3-Digit Speed Display	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 (optional)
Programming	SafePace Pro management software SafePace Cloud remote management 24/7 365 day unlimited programming and scheduling