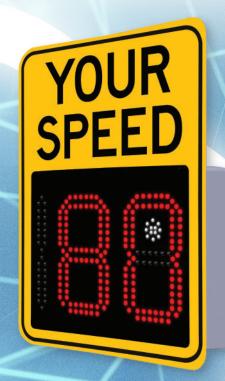


SafePace® Evolution 12

The Traffic Logix SafePace® The TL SafePace Evolution 12 driver feedback sign is the compact, economical sign with MUTCD approved 12" digits.

The SafePace Evolution 12 is a compact, portable sign with the cost benefit and small footprint of an entry-level sign but larger 12" digits that meet MUTCD approval. Offering speed activated digit color changes as well as the ability to display up to 3 digits, the SafePace Evolution 12 is a small sign with big impact.









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

Features

Enlarged Sign Digits: The bestselling, compact SafePace sign, now available with slightly larger digits for improved visibility.

Dual Color Display: LED digit color can be programmed to change based on driver speed.

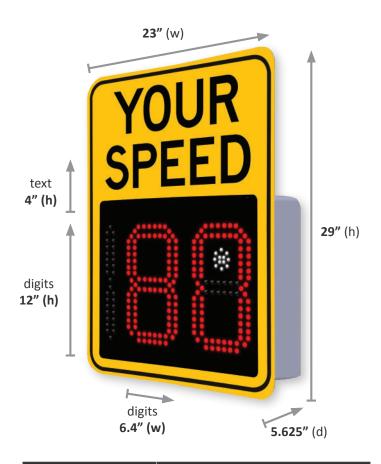
User-Friendly: Software interface is user friendly and can be programmed to set sign parameters quickly and easily. Optional data collection allows you to download traffic data and generate statistical reports from anywhere with SafePace Cloud.

Stealth Mode: Baseline traffic data can be collected for comparison and analysis while speed display appears blank to motorists.

Speed Violator Strobe: Programmable flashing strobe alerts drivers to slow down when they exceed the threshold speed you choose.

Universal Mounting: Optional mounting brackets let you use one sign at multiple locations with the turn of a key.

Superior construction and durability for long-lasting performance.



Feature	Specifications	
Dimensions		
Digits	First digit: 12"(h) x 1.125"(w), 64 LEDs (3-digit signs only) Other digits: 12"(h) x 6.4"(w), 224 LEDs per digit	
Unit with "YOUR SPEED" sign mounted	Full size sign: 29.0"(h) x 23.0"(w) x 5.625"(d)	
Sign Weight (includes "YOUR SPEED" sign (2 lbs) mounted)		
AC Powered	20 lbs	
Battery Powered Model	20 lbs (not including batteries)	
Solar powered model	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. Kilometers per hour (km/h) 5-160.	
Faceplate	High-Intensity prismatic reflective sheeting on "YOUR SPEED" signs with black colored text. MUTCD approved colors 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	
Solar panel option	50W solar panel	
Radar		
Internal Radar:	Doppler (FCC approved)	
Model	DF 600	
Radar RF out	5 mW maximum	
Radar f-center	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	524	
Digits	256 LEDs: Color: Yellow (590 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 7100 – 18000 Ev,[lux]/LED 256 LEDs: Color: Red (590 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 7100 – 18000 Ev,[lux]/LED	
Speed Violator Strobes	12 LEDs: Color: White (2700 K – 6500 K) Viewing angle at 50% IV: 150° Luminous Flux: typically 33Im @ 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 maximum contrast. Light gray body to minimize heat absorption	
Weatherproof Rating	Weatherproof, NEMA 4X-12, IP65 level compliant. Non-sealed and ventilated	
	Warranty	
Sign	2 years	
Batteries	1 year	