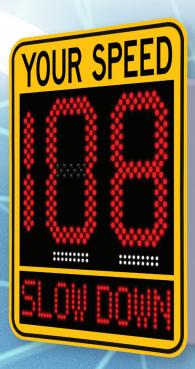
Techbone

## SafePace® Evolution 15

## The Traffic Logix SafePace® Evolution 15 is the lightweight sign with full size impact.

The Traffic Logix SafePace 15 driver feedback sign is a portable, lightweight radar sign with full size 15" digits. A speed activated message to slow down alerts speeding drivers. Digits are dual color while messaging is available in a choice of red or amber. The Evolution 15 sign can be mounted at multiple locations with universal mounting options and can function autonomously for weeks at a time with optional battery power.









EV 15 Specifications	
Digit Size	38.10 cm
Height	106.68 cm
Weight	12.70 Kg
24/7, 365 Scheduling	✓
Data Collection	✓
Solar Compatibility	✓
Battery Operated	✓
Universal Mounting	✓
Cloud Compatibility	✓
Trailer Compatibility	✓
Dolly Compatibility	<b>√</b>
Hitch Compatibility	✓
Warranty 2 Year	

## **Features**

**MUTCD compliant** with static "YOUR SPEED" message and highly visible 15" LED digits that are visible from up to 600 ft away.

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

**User-friendly software interface** allows you to manage sign parameters such as threshold speeds and violator strobe remotely.

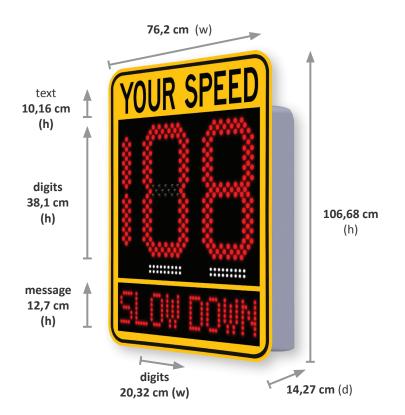
**Ultra low power consumption** including the most power-efficient radar technology available, optional solar power, and optional battery power that allows the sign to function autonomously for **up to five weeks.** 

**Stealth Mode** allows the sign to collect baseline traffic data while speed display appears blank to motorists.

**Slow Down Messaging:** Sign flashes "Slow Down" message at drivers who exceed designated speed.

**Superior construction** and durability for long-lasting performance.

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



Feature	Specifications	
Dimensions		
Digits	38.10 cm(h) x 20.32 cm(w)	
LED Message Text	Letters 12.7 cm(h) spell "SLOW DOWN", 1line	
Unit with "YOUR SPEED" sign mounted	Full size sign: 106.68 cm(h) x 76.20 cm(w) x 14.29 cm(d)	
Sign Weight (includes "YOUR SPEED" sign (2 lbs) mounted)		
AC Powered	12.70 Kg	
Battery Powered Model	12.70 Kg (not including batteries)	
Solar powered model	12.70 Kg (does not include batteries, solar panel or bracket)	
General Specifications		
Operating Temperatures F (C):	-40° (-40°) to 185° (85°)	
3-Digit Speed Display with Slow Down message	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	
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-center	24.125 GHz center +/- 25 MHz	
Pickup distance	Up to 366 m	
Beam angle	24° (vertical) x 12° (horizontal)	
Beam polarization	Linear	
CE Mark (Radar)	Yes	
Display		
LEDs	484	
Digits (Amber)	224 LEDs: Color: Yellow (590 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 9000 – 22400 Ev,[lux]/LED	
Digits (Red)	224 LEDs: Color: Red (633 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 7100 – 18000 Ev,[lux]/LED	
Slow Down Message	227 LEDs: Color: Red 633 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 7100 – 18000 Ev,[lux]/LED	
Speed Violator Strobes	36 LEDs: Color: White (2700 K – 6500 K) Viewing angle at 50% IV: 150° Luminous Flux: typically 33Im @ 4000 K Luminous Efficacy: typically 176 Im/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 3, IP55 level compliant. Non-sealed and ventilated	
Warranty		
Sign	2 years	
Batteries	1 year	