



# SafePace<sup>®</sup> Evolution 11



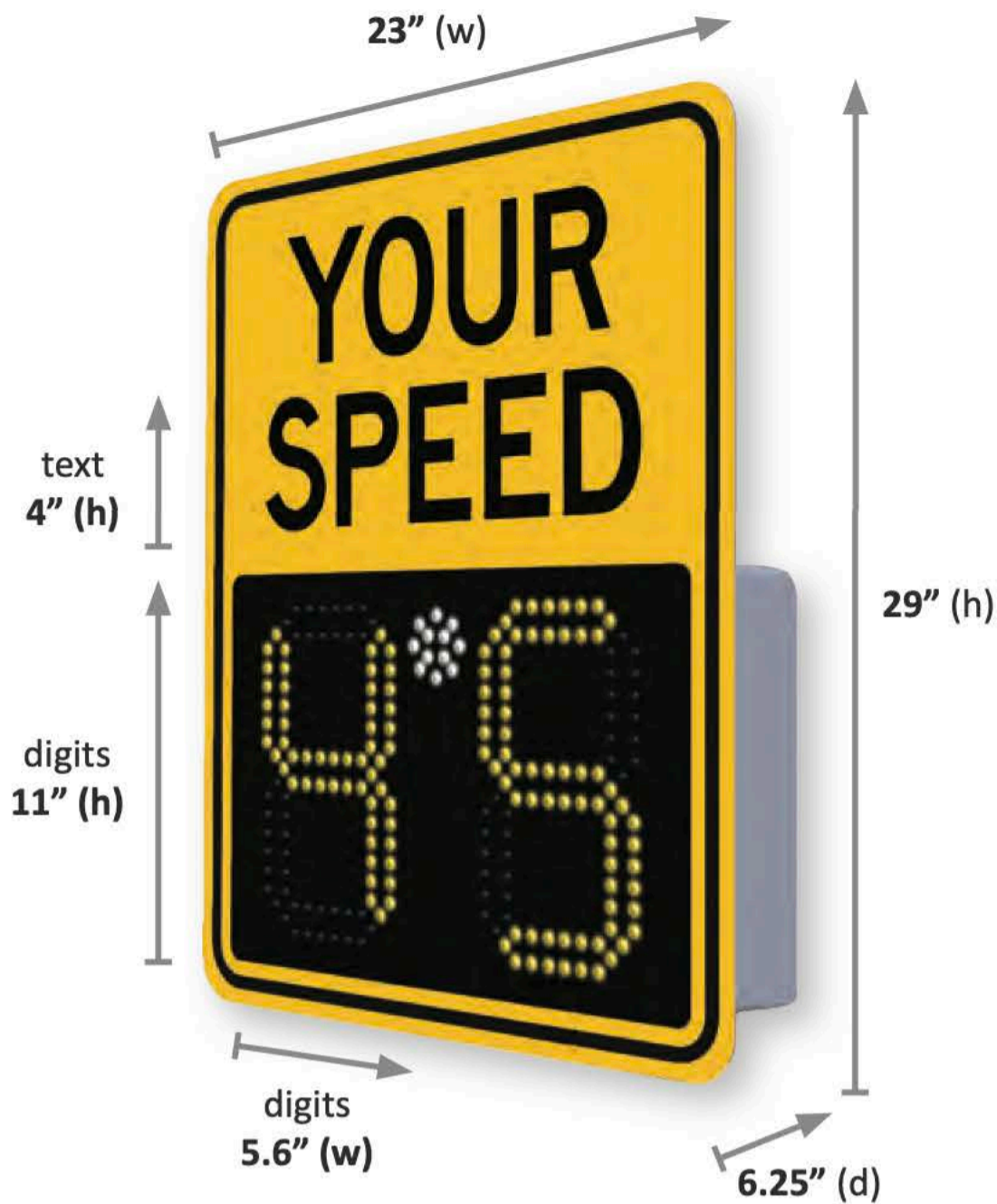
**The Traffic Logix SafePace<sup>®</sup> Evolution 11 driver feedback sign is the solution that fits your budget.**

This compact radar speed sign offers exceptional visibility and power efficiency in a lightweight and portable solution. Featuring the options you need at remarkably affordable pricing, the SafePace Evolution 11 driver feedback sign will help you keep your neighborhoods safe for years to come.

EV 11 Specifications	
Digit Size	11"
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
<b>Energy Efficient:</b> The sign can function up to 3 weeks autonomously with optional battery power depending on volume.
<b>User-Friendly:</b> Easy-to-use management software lets you set sign parameters quickly and easily while optional data collection allows you to download traffic data, and generate statistical reports.
<b>Stealth Mode:</b> Baseline traffic data collected while speed display appears blank to motorists.
<b>Speed Violator Strobe:</b> Programmable flashing strobe to alert speeding drivers comes standard with every sign.
<b>Universal Mounting:</b> Optional mounting brackets let you use one sign at multiple locations with the turn of a key.
<b>Superior construction</b> and durability for long-lasting performance.





Feature	Specifications
<b>Dimensions</b>	
Digits	11"(h) x 5.6"(w), 98 LEDs per digit
Unit with "YOUR SPEED" sign mounted	Full size sign: 29.0"(h) x 23.0"(w) x 5.625"(d)
<b>Sign Weight (includes "YOUR SPEED" sign (2 lbs) mounted)</b>	
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)
<b>General Specifications</b>	
Operating Temperatures F (C):	-40° (-40°) to 185° (85°)
2-Digit Speed Display	Miles per hour (mph) 3-99. Kilometers per hour (km/h) 5-99.
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
<b>Power Options (Electrical Specifications)</b>	
AC power input	100~240 V AC
DC power input	12 V DC
Solar panel options	20W or 50W solar panel
<b>Radar</b>	
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
<b>Display</b>	
LEDs	208
Digits	196 LEDs: Color: Yellow (590 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 9000 – 22400 Ev,[lux]/LED
Speed Violator Strokes	Color: 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
<b>Enclosure</b>	
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
<b>Warranty</b>	
Sign	2 years
Batteries	1 year