

## R2-1 Speed Limit BlinkerSign<sup>®</sup>

TAPCO's innovation of enhancing traffic signs with LEDs makes intersections safer, reduces accidents and saves lives!

Daylight visible BlinkerSign<sup>®</sup> LED enhanced signs feature an array of incredibly bright LEDs that flash in unison, once per second, commanding the attention of drivers day and night.

- Solar powered
- No AC power required
- Easy installation
- MUTCD compliant
- Proprietary Day-Viz<sup>™</sup> circuitry



## Features

- Installs easily onto any new or existing sign post
- Can be integrated into an ITS (Intelligent Transportation System)
- High intensity Day-Viz™ LEDs command attention day and night
- Can be programmed to operate continuously (24/7) or on solar time clocks, push-buttons and/or motion (vehicle) detectors
- Proprietary circuitry automatically adjusts light output for maximum visibility and battery efficiency
- Multiple signs can be synchronized
- Heightened driver awareness
- Increased visibility at high incident intersections

## Applications

- New speed change locations
- High incident intersections
- Rural roads



Standard specifications (subject to change without notice)

### Sign Specification- Custom

Sign Substrate	.080 Highway Grade Aluminum
Reflective Sheeting	3M™ DG3™- with anti-graffiti overlay
MUTCD Compliance	MUTCD Section 2A.07 Compliant

### Day-Viz™ Management System (patent pending)

Battery	Nickel Metal Hydride (NiHM)- 14,000mAh
Battery Lifespan	Up to 5 years
Autonomy- Functionality without Charge	Up to 30 days in 24/7 operation
Flash Pattern	MUTCD Compliant
LED Type	High Power Luxeon- 1 watt
LED Life Expectancy	Over 100,000 hours

### Warranty

3 year standard warranty

### Smart Activation Options

24/7 continuous,
Time clock (Windows-based software programmable)
Wireless control
Vehicle detection

PATENTS #6,943,698; #6,693,556 OTHER PATENTS PENDING



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