

# Hyper-Alerts<sup>™</sup> **Compact Flash Technology**

Hyper-Alerts™ are compact clusters of LED lights embedded into the YOUR SPEED faceplate of a radar speed sign, delivering a significantly more compact solution than traditional beacons. By clustering the LEDs into a smaller footprint, the same light from a typical flasher becomes an urgent notification for the driver.

## Application

Perfect for use in pedestrian-heavy environments such as school zones, business campuses, military bases and anywhere else there is an urgency to slow drivers.

### **Raised Awareness**

The LED clusters deliver the same luminescence as a 12" beacon, only in a more compact surface. This results in an "impossible to ignore alert" even 1000 feet from the sign.

## **Cost Effective**

Instead of having to choose between either flashing beacons or a radar speed sign, now you can have both alerts for slightly more than the price of either one. The LED clusters are built right into the YOUR SPEED faceplate resulting in a more compact system that is far easier to install. This upgrade offers a cost-effective solution for maximum traffic calming.

### Design

- Industrial construction with sleek design is in stark contrast to the individual, bulky, piece-meal look of traditional beacons
- Dual high-intensity amber LED clusters
- Meets ITE guidelines for brightness use in school zones
- > LED luminosity: 3000 mcd minimum 12000 mcd maximum
- > 68 LEDs per alert, highly viewable at 1000 feet
- Flash patterns: MUTCD standard 60 fpm | Wig-Wag (alternating) | Custom patterns available  $\geq$

#### Scheduling Flexibility

- Programmable for an entire year in advance, by date and time, using our Advanced Scheduler
- > Hyper-Alerts<sup>™</sup> can be activated based on time of day, by speed, or by both

## Solar Power Output with Hyper-Alert<sup>™</sup> Option

- > 50 watt solar panel for maximum 4 hour daily operation
- > 75 watt for maximum 10 hour daily operation
- 90 watt for 24/7 operation  $\geq$
- > 120 watt for high volume traffic and cold temperatures

The Hyper-Alert<sup>™</sup> option is available on a new TC-600 model, or as a retrofit of an existing TC-600 model. Existing sign must be returned to Radarsign for the retrofit.

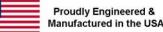




**MUTCD** Compliant **Radar Speed Signs** 

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