



LED RECTANGULAR RAPID FLASH BEACONS (RRFB)

SMART ACTIVATORS

BlinkerSigns®, along with Binker-Beam & BlinkSync, are activated by several options including the following:



Push buttons



Bollards



Motion (Pedestrian and Bicycle)



Vehicle Speed



Audio Alarm



Key fob transmitter/receiver



Timeclock controller



Toggle



24/7



Blink-Link Remote monitoring and programming

Key switch, Climate activation (fog, snow, ice, etc.), In-ground inductive loop.



The Rectangular Rapid-Flash Beacon or better known as the RRFB is a system that is specifically designed for pedestrian crosswalks. The RRFB may be used in standard pedestrian crosswalks or school zone crosswalks. Both the W11-1 Advance Pedestrian Symbol and the S1-1 School Advance Symbol may be ordered in the Fluorescent Yellow or Fluorescent Yellow-Green DG³ sheeting in 30" and 36" sizes.

- Designed to meet and exceed FHWA specifications:
 - Flash Rate
 - Size requirements
 - SAE LED light output (certified)
- Low Maintenance - 5+year battery life
- Performance - 30 day autonomy
- Solar powered, no AC power required (110V optional)
- Indicators available in 2 Configurations:
 - 5" x 2" and 7" x 3"
 - Flash rate of 70 to 80 periods per minute
- 3 year warranty



The RRFB can be triggered actively or passively by your choice of activation device, including wired or wireless push-buttons, infrared bollards, and bicycle and pedestrian motion detectors.

- BlinkerBeam™ Wireless Communication
- BlinkSync™ Wireless Synchronization
- AutoBright™ Energy Management
- Over-The-Air (OTA) Web-based Portal
- ITS Compatible
- Wireless Activation

THE RRFB STANDARD 5"X2"

is double sided with two fully flushed LED vehicle indicators on front side, two side pedestrian indicators, and two aim-able vehicle indicators on backside.

The indicators on the backside allow the user to aim the indicators toward oncoming traffic allowing for the maximum cone of visibility. Powder Coated aluminum construction.

- All anti-vandal stainless steel fasteners
- Mounts to a variety of posts
- Electronics/connections IP67 rated
- SAE J595 Certified
- ALL parts replaceable
- Designed to meet NEMA TS-1 environmental standards

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THE RRFB XL 7"X3"

is designed for Long Range and Daylight Visible options. The larger vehicle indicators can be seen from 1000'.

This unit also has the side pedestrian indicators as well as fully flushed LED's.

- 7"x3" Larger LEDs
- Powder Coated aluminum construction
- Mounts to a variety of posts
- All electronics and connections IP67 rated
- ALL parts replaceable

WEB BASE MONITORING AND PROGRAMMING

Intelligent Warning Device installations can be tracked and monitored securely and remotely via the web using customer login information and the optional modem.

- Provides system health notifications via email and text alerts
- Allows asset management and reduces field visits
- Usage data downloadable
- Flash Control for HAR type systems
- Time Clock configuration
- GPS Location and Geo Fencing for theft or knockdown reports

- Runs on 24/7 secure dedicated servers

- Uses GPRS Cellular modems

- Low cost monitoring

