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TS60-RRFB LED Rectangular Rapid Flashing Beacon & Sign Systems

General Description

Our Rectangular Rapid Flashing Beacons (RRFBs) are used to supplement warning signs at uncontrolled intersections or mid-block crosswalks. Our RRFBs feature flashing, high-intensity LEDs that alert motorists that pedestrians are using the crosswalk. Studies have shown that RRFBs significantly increase driver yielding behavior.

Our RRFB Systems consist of a yellow LED RRFB light bar, a flashing or unlighted traffic sign, and a push-button.

Applications

- Pedestrian crossings
- School crossings
- School zones

Benefits

- High intensity LEDs command the attention of drivers and significantly increase driver yield rates.
- LEDs visible under all weather conditions.
- Easy installation with minimal traffic disruptions.

Features

- MUTCD Section 2A.07 / 2A.08 Compliant
- Flash rate per MUTCD guidelines.
- Yellow LED RRFB light bar.
- Flashing or unlighted traffic sign.
- LED life expectancy over 100,000 hours.
- Solar or AC powered.
- Day and night visibility.
- Push-button transmitter.
- Fast, easy installation.
- Keyed on/off switch.
- Easy battery replacement in field.
- Quick LED light replacement.
- Multiple mounting hardware options.

Specifications

- Construction: .080 highway grade aluminum/stainless fasteners.
- RRFB: Flashing yellow LEDs. Pedestrian Confirmation Light can be mounted on left or right side of enclosure to alert pedestrians that the RRFB is flashing.
- Traffic Sign: Lighted with flashing LEDs or unlighted.
- Traffic Sign Sizes: 30", 36", 48", 60"
- Traffic Sign Reflective Sheeting Types:
 - Type IX reflective sheeting.
 - Fluorescent yellow green sheeting.
- Solar/AC/Battery Specifications (depending on model):
 - 12 volt solar panel
 - 12 volt SLA battery (2 to 4-year battery life)
 - AC power (up to 264 volts)



Shown with RRFB, unlighted pedestrian crossing sign and push-button.

Shown with RRFB, flashing school zone sign and push-button.

- LED Lighting:
 - MUTCD Compliant RRFB light bar.
 - Single sided with pedestrian confirmation.
 - Double sided with pedestrian confirmation.
- Activation: Push-button transmitter.
- Optional mounting pole systems available.
- Warranty: 10 year solar collector panel, 5 year sign construction, 2 year PCB/LED technology, 1 year battery.

Visit our web site: www.xwalk.com



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Pole Options

Telespar Poles:

The Telespar Pole is 2" x 2" and is available in 8', 10' or 12' lengths. We offer a 5' x 2.25" sleeve. The Telespar pole and sleeve combination is considered a breakaway system.



Aluminum Pole System:

Our 4.5" Aluminum Pole System has a clean and professional look, with the added security of a required breakaway pole application. It is approved by the FDOT and meets MUTCD requirements. Our Aluminum Pole System is available in 10', 12' or 14' lengths. A pole cap is included along with 4 galvanized 3/4" x 18" anchor bolts.

Wireless Options

Wireless Communication Between Signs w/ Wired Activation

- Activation buttons not included.

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