

# Rectangular Rapid Flashing Beacon

## Models SB435HP & SB430

### Description

The pedestrian-activated **SB435 High Performance (HP) Rectangular Rapid Flashing Beacon (RRFB)** and **SB430 RRFB** provide a bright, unmistakable alert to motorists that pedestrians are present. LED lights are long-lasting, durable, and bright. The **SB435HP** and **SB430 RRFB's** are controlled by the Spot Devices **300 Series Network Controllers**.

The **SB435HP RRFB** is fully compliant with FHWA standards but provides increased light emitting area and LED module size.

### Highlights

- ▶ Directional flash bar
- ▶ *Autodim™* adjusts light to ambient conditions
- ▶ FHWA compliant
- ▶ Manufactured in the USA in an ISO 9001 facility
- ▶ 2 year warranty

### Specifications



| MODEL                        | SB435HP RRFB           | SB430 RRFB           |
|------------------------------|------------------------|----------------------|
| POWER                        |                        |                      |
| AC or solar                  | 120 VAC, 12VDC         | 120 VAC, 12VDC       |
| LIGHT CHARACTERISTICS        |                        |                      |
| Daylight distance visibility | >1,000 feet            | >500 feet            |
| Night distance visibility    | >1 mile                | >1000 feet           |
| Flash patterns               | RRFB pattern           | RRFB pattern         |
| Optics                       | Polycarbonate lens     | Polycarbonate lens   |
| Light emitting area          | Exceeds FHWA standards | Meets FHWA standards |
| LED modules                  | 2 - 4                  | 2 - 4                |
| Pedestrian Indicator         | Optional               | Optional             |
| PHYSICAL CHARACTERISTICS     |                        |                      |
| Body material                | 1/8" Aluminum          | 1/8" Aluminum        |
| Body color                   | Black                  | Black                |
| Light color                  | Amber                  | Amber                |
| Bar dimensions               | 29" x 1.5" x 4"        | 29" x 1.5" x 4"      |
| LED module dimensions        | Exceeds FHWA standards | Meets FHWA standards |
| Weight                       | 5.0 lbs                | 5.0 lbs              |