

## Pedestrian Rectangular Rapid-Flashing Beacon

by Fortel Traffic, Inc

Fortel Traffic's VCalm®RRFB is a low-cost, user-actuated, powerful pedestrian crossing alert rapid-flashing beacon system.

VCalm®RRFB is a summation of the most important features and technology that meet the evolving needs of the traffic industry.

### BRIGHTEST DISPLAY:

VCalm® utilizes high-volume high-intensity tightly clustered LEDs to maintain the highest visibility possible.

### LOWEST POWER CONSUMPTION:

VCalm® uses proprietary PWMS™ LED technology that consumes 50% less power than common LED technology. Our programming delivers exceptional autonomy for solar/battery installations in a much smaller package size.

### STRONGEST CONSTRUCTION:

VCalm® maintains superior construction and durability with high quality components and no moving parts.

### SIMPLEST PROGRAMMING:

Built-in interface allows device pairing and timing.

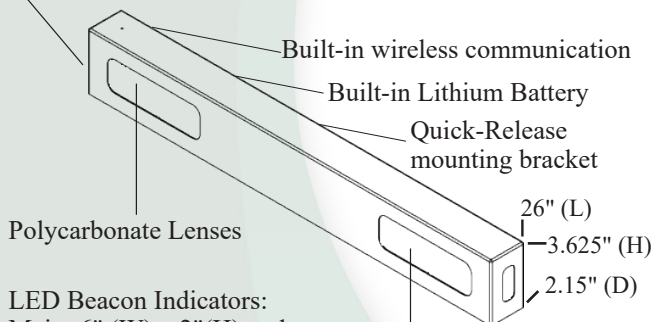
### SPECIFICATIONS:

Beacons: Four (4) SAE J595 Class-1 LED indicators with side LEDs. FWHA IA+21 Interim Approval flash pattern.

Power: 10AH Integrated Lithium Battery  
20W Solar Panel and 12V Solar Controller

Communications: Built-in Wireless up to 500 ft

14ga. (0.060) continuous formed aluminum enclosure



LED Beacon Indicators:  
Main: 6" (W) x 2" (H) and  
Side: 1" (W) x 2" (H)  
Weight:  
5.5 lbs. (with battery)



### Trigger Options

- Pedestrian Push-Button (PPB)
- Contact Closure
- 12V Voltage Source