**SOLAR-POWERED BLINKERSIGN®**
Side-of-pole control cabinet

**SIDE-OF-POLE CONTROL CABINET**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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</thead>
<tbody>
<tr>
<td><strong>HOUSING</strong></td>
<td>NEMA 3R type aluminum</td>
</tr>
<tr>
<td><strong>SOLAR PANEL</strong></td>
<td>55 watt</td>
</tr>
<tr>
<td><strong>BATTERY</strong></td>
<td>12V, up to 48Ah</td>
</tr>
<tr>
<td><strong>BATTERY LIFESPAN</strong></td>
<td>3 to 5 years, field replaceable</td>
</tr>
<tr>
<td><strong>MOUNTING OPTIONS</strong></td>
<td>Various sizes of round, square and wood posts</td>
</tr>
<tr>
<td><strong>MOUNTING HARDWARE</strong></td>
<td>Stainless steel hardware</td>
</tr>
</tbody>
</table>

**WARRANTY**
- 3-year limited battery warranty
- 5-year limited system warranty
- 10-year limited solar panel warranty
PEDESTRIAN CROSSING BLINKERSIGN®

SIGN SUBSTRATE: .080 highway grade aluminum

REFLECTIVE SHEETING: 3M™ DG3 with anti-graffiti overlay

FLASH FREQUENCY: MUTCD section 2A.07 compliant, 51-59 flashes per minute

LED TYPE: High power Luxeon: 1 watt

LED LIFE EXPECTANCY: 100,000 hours

MOUNTING HARDWARE: Various options available

SIGN LEGEND: Various options available

WIND LOAD RATING: Up to 90mph*

OPERATING TEMPERATURE RANGE: -40° F to 122° F

*Dependent upon pole size and system arrangement

BLINKERBEAM® WIRELESS COMMUNICATION

FREQUENCY: 900 MHz FHSS (Frequency Hopping Spread Spectrum)

RANGE: 900 feet (radio site survey recommended)

CONNECTIVITY: Crosswalk and optional advanced warning LEDs activate concurrently

ACTIVATIONS

PUSH BUTTON ACTIVATION: ADA push button, typical (<120 millisecond)

USER-ACTUATED PUSH BUTTON: XAV2-LED or Bulldog

PASSIVE DETECTION: Pedestrian presence detector or wireless bollard options

TIME CLOCK: Schedule flashing alert

OPTIONAL PROGRAMMING

BlinkLink®: Optional cloud software with cellular modem