BlinkerSign® Low Speed Overheight Warning System

Features
- BlinkerSign® Flashing LED Signs warn drivers day and night and in all weather conditions
- Works independently of power grid, effective even during power outages
- Detects overheight vehicles which triggers BlinkerSign® LED Signs to warn drivers
- Sensor height tailored to each system
- For 25MPH roads or less
- Call for high speed applications

Applications
- Low bridges
- Tunnels
- Weigh stations
- Underpasses
- Facility truck bed entering
- Parking structures

Low Bridge Warning System

When the infrared beam (installed at required height) is broken by an overheight vehicle...

Parking Structure Warning System

...a BlinkerSign(s) is triggered to flash, alerting the driver that the vehicle will not clear the obstacle ahead
Overheight Warning System Components

Infrared Photocell Sensors
- Complies with the UL 325 standard when used with steel hoods
- The photocell is a type B1 non-contact sensor
- Powder coated steel hoods help protect from damage
- The transmitter and receiver are mounted in line of site at a distance of up to 50 feet
- When the infrared beam is broken the produces a detection signal
- Sensors can be solar powered or 110 VAC hardwired

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
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<tbody>
<tr>
<td>Range</td>
<td>6 to 50 feet</td>
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<tr>
<td>Housing</td>
<td>UL and CSA Type 4, 4X, 3, 3R, 12, 13</td>
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<tr>
<td>Operating Temp.</td>
<td>-40° F to +170° F</td>
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<tr>
<td>Dimensions Housing Only</td>
<td>5.03&quot;H x 3.06&quot;W x 3.02&quot;D</td>
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<tr>
<td>Dimensions Powder Coat Hood</td>
<td>6.7&quot;H x 3.3&quot;W x 4.4&quot;D</td>
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BlinkerBeam® Wireless Communication
BlinkerSign® LED Signs can activated and controlled with BlinkerBeam® self-powered wireless transmitters and receivers. These compact controllers activate one or more BlinkerSign® LED Signs wirelessly within a 1000 ft. range (one mile range available with external antennas). BlinkerBeam® can be activated and controlled from a remote location, allowing for immediate implementation of BlinkerSign® warning, emergency and evacuation signs. Electric grid independence provides activation during power outages and remote locations. BlinkerBeam® controllers can be activated through TAPCO BlinkLink® software, water level sensor, push-button, infrared detectors, loop detectors, radar vehicle speed sensors, overheight vehicle detectors, key fobs, bollards and toggle switches.

Low Clearance BlinkerSign® also Available for Indoor Applications

Low Clearance 6 Feet 2 Inches