Universal AC Input Obstruction Lighting Controller NV-1200-AC

Compliance and Applications
• FAA AC 150/5345-43G
• ICAO Annex 14
• Canadian CAR 621.19

Our NV-Series LED obstruction lighting controllers are the latest and most advanced controllers on the market. They have been designed to reliably sense the proper operation of the latest low-power LED obstruction lights, with an array of dry alarm contacts to report on all aspects of system health.

Features
• Universal AC Input - 100V to 277V AC
• Sophisticated current sensing enables reliable monitoring of the latest low-power LED obstruction lights
• Factory configured for: 1 beacon and 1 circuit of L-810 sidelnights or 2 circuits of L-810 sidelnights
• Transfer Relay mode available - energizes backup lighting in the event of a failure
• Controller can be configured to operate L-810 sidelnights in flashing or steady-burn mode
• Controller powers lights even if the photocell fails
• FAA photocell and bracket included
• User-friendly connectors
• Integrated Surge Protection
• Resistant to corrosion, shock and vibration
• Operates from -55° C to +55° C
• 2 year warranty

Specifications
• Input Power: 108 - 277V AC, 50Hz/60Hz
• Enclosure Rating: NEMA 4x fiberglass
• Surge Protection: MOV
• Alarm Type: Dry Contacts, Form "C"
• Warranty: 2 year limited warranty
• FAA Compliance: FAA AC 150/5345-43G

Shipping Information
<table>
<thead>
<tr>
<th>Part Number</th>
<th>Approx. Ship Weight</th>
<th>Carton Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>NV-1200-AC-1</td>
<td>14 lb. (6.35 kg)</td>
<td>14” X 14” X 8”</td>
</tr>
<tr>
<td>NV-1200-AC-2</td>
<td>14 lb. (6.35 kg)</td>
<td>14” X 14” X 8”</td>
</tr>
</tbody>
</table>

Ordering Codes
<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Configuration</th>
</tr>
</thead>
<tbody>
<tr>
<td>NV-1200-AC-1</td>
<td>Alarmed Controller</td>
<td>1 LED Beacon + 1-8 LED Sidelnights</td>
</tr>
<tr>
<td>NV-1200-AC-2</td>
<td>Alarmed Controller</td>
<td>2 Circuits of 1-8 LED Sidelnights</td>
</tr>
</tbody>
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