WaveLinx Wireless Connected Lighting

**SEQUENCE OF OPERATIONS:**

**LIGHTING**
- 0-10V LIGHTING LOADS
- EACH LUMINAIRE INCLUDES DIMMABLE INTEGRATED SENSOR
- CONTROL ZONES OF NO MORE THAN FOUR LUMINAIRES
- EACH LUMINAIRE SUPPORTS OCCUPIED/UNOCCUPIED PROGRAMMABLE LIGHT LEVELS

**OCCUPANCY**
- AUTOMATIC ON TO PROGRAMMABLE LEVEL
- PROGRAMMABLE UNOCCUPIED LIGHT LEVEL

**DAYLIGHTING**
- CONTINUOUS DIMMING
- INDIVIDUAL LUMINAIRE DAYLIGHT DIMMING
- DAYLIGHTING NOT REQUIRED FOR INDOOR SPACES

**MANUAL CONTROLS**
- PROGRAMMABLE ZONE/SCENE CONTROL
- OPTIONAL SCENE/RAISE/LOWER CONTROL
- ALL OFF

**ADDITIONAL FEATURES**
- POWER MEASUREMENT REPORTING THROUGH MOBILE APPLICATION
- AUTOMATIC DEMAND RESPONSE AVAILABLE FROM WIRELESS AREA CONTROLLER
- SCHEDULING OF PARTIAL OFF/light LEVELS AND TIMES FROM WIRELESS AREA CONTROLLER
- UL 924 EMERGENCY CONTROL CAPABILITIES AVAILABLE VIA LUMINAIRE BATTERY BACKUP

---

**Bill of Materials**

<table>
<thead>
<tr>
<th>Qty</th>
<th>Catalog #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>WAC-POE</td>
<td>Wireless Area Controller</td>
</tr>
<tr>
<td>1</td>
<td>WA9-RL-W</td>
<td>1 Large button scene wallstation</td>
</tr>
<tr>
<td>8</td>
<td>WSP-MV-010</td>
<td>WaveLinx Relay 0-10V Switchpack</td>
</tr>
<tr>
<td>24</td>
<td>SSLED-LD1-24-M-UNV-840-CD2-WHT-SP0D3-U</td>
<td>Steeler with Integrated Sensor</td>
</tr>
</tbody>
</table>

---

**TYPICAL WIRING DETAIL**

- 20A Relay w/ 0-10V Dimming (WSP-48x4-010)