Honeywell Switches and Sensors for Lighting Control use presence detection and photocells to ensure lights are not left burning in vacated areas and that lights are off in areas where there is already plenty of natural light. It all adds up to significant energy savings as part of an integrated lighting control system using the Honeywell Lighting Stryker or as a simple stand-alone lighting controls solution.

### Integrated Low-Voltage Sensors for Lighting Control Networks

**Integrated Occupancy Sensor - Dual Technology Self-Adaptive 24V with Relay**
- Intelligent, continually adapting sensor.
- Ultrasonic (US) combined with passive infrared (PIR) sensing provide high sensitivity, high noise immunity, and excellent false tripping immunity.

**Integrated Daylight Sensor - 24V**
- Photopic response matches human eye.
- Calibrated for daylight sensitivity through the Lighting Control System to which it is attached.

### Standalone Line Voltage Lighting Controls

**Wall Box Switch with PIR Occupancy/Vacancy Sensor**
- Replaces existing light switch to turn off lights when no occupancy is detected.
- Universal 120–277V.
- California Title 24 vacancy-only version available.

### Standalone Wireless Lighting Controls

- Reliable Clear Connect™ RF Technology from Lutron® ensures smooth, consistent performance.
- Wireless - Eliminates the need for costly new wiring.
- Lens illuminates during test mode to help installer identify mounting locations.
- Flexibility – Wireless sensors can be mounted in the spot where they are most effective, linked together to cover larger areas, or moved when the layout or usage of an area changes.

**Wireless Wall Box Light Switch**
- Replaces existing light switch to create wireless occupancy and/or daylight control system.
- 120V, 277V and Universal 120–277V available.
Wireless Ceiling Mount Occupancy/Vacancy Sensor
- 360° coverage ranges from 324 sq ft (98 sq m) to 676 sq ft (206 sq m), depending on mounting height.
- 10-year battery life design.
- Multiple sensors can be added for extended coverage.
- Vacancy only model available to meet California (U.S.A.) Title 24 requirements.

Wireless Ceiling Mount Daylight Sensor
- Wireless daylight sensor has simple calibration.
- Designed to give a linear response to changes in viewed light level.
- One sensor can be associated to up to 10 compatible RF dimming and switching devices allowing for switching, stepped dimming, and continuous dimming of multiple zones.
- Intuitive test mode provides instant system verification.
- Front accessible test buttons make setup easy.
- 10-year battery life.

Wireless Power Pack General Purpose Switch
- Radio frequency (RF) device capable of controlling general-purpose load based on input from wireless occupancy and daylight sensors.
- Capable of switching up to 5 A of general-purpose loads
- Optional low-voltage dry contact closure output provides integration to building management systems, HVAC, VAV, etc.
- 120–277V operating voltages available
- Complies with requirements for use in a compartment handling environmental air (plenum) per NEC® 2011 300.22(C)(3).

### ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>LOSCDT1000RWH</td>
<td>Wired Occupancy Sensor - Dual Technology Self-Adaptive 24V With Relay</td>
</tr>
<tr>
<td>ECDIRWH</td>
<td>Wired Daylight Sensor - 24V</td>
</tr>
<tr>
<td>PP120H</td>
<td>Power Pack (for occupancy/vacancy sensors) 120V</td>
</tr>
<tr>
<td>PP277H</td>
<td>Power Pack (for occupancy/vacancy sensors) 277V</td>
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<tr>
<td>CLMSOP600MWH</td>
<td>Wall Box PIR Occupancy/Vacancy Sensor/Switch 120–277V</td>
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<tr>
<td>CLMSOP6MDVWH</td>
<td>Wall Box with PIR Occupancy/Vacancy Sensor 120V/277V Dual Voltage for 3A Fan</td>
</tr>
<tr>
<td>CLMRF28BSDVWH</td>
<td>Wireless Wall Box Light Switch 120–277V - No Neutral Wire Required</td>
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<tr>
<td>CLMRF26ANSWH</td>
<td>Wireless Wall Box Light Switch 120V</td>
</tr>
<tr>
<td>CLMRF26ANS277WH</td>
<td>Wireless Wall Box Light Switch 277V</td>
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<tr>
<td>CLLRF2OCR2BPWH</td>
<td>Wireless Ceiling Mount Occupancy/Vacancy Sensor</td>
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<tr>
<td>CLLRF2VCR2BPWH</td>
<td>Wireless Ceiling Mount Vacancy Sensor</td>
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<td>CLRMJ16RCCO1DVB</td>
<td>Wireless Power Pack General Purpose Switch 120V/277V</td>
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<tr>
<td>CLRMJCCO124B</td>
<td>Wireless Power Pack Contact Closure Output Low Voltage 24V Input</td>
</tr>
<tr>
<td>CW1WH</td>
<td>1-Gang Wallplate</td>
</tr>
</tbody>
</table>

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