Eaton’s universal dimmer sensor is an all load device that combines motion (occupancy/vacancy) sensing with forward phase-cut dimming for residential markets.
Universal dimmer sensors

Product description
Single pole & 3-way
INC/HAL/ELV/MLV, 600W, 120V/AC LED/CFL/Fluorescent; 300W 120V/AC

Features

- Soft ON/fade OFF
- Preset and light level change is easily shown with horizontal row of green LEDs
- Single green LED indicates load status and motion detection
- Provides 180 degree field of view and 1000 sq. ft. of major motion coverage
- Selectable time delay of 5 seconds (test), 5 minutes, 15 minutes and 30 minutes for lights to remain ON after room is vacated
- Occupancy Sensors time delay default set to 5 minutes; Vacancy Sensors time delay default set to 30 minutes
- Occupancy Sensor provides a selectable ambient light override preventing lights from switching ON when there is acceptable natural light
- Occupancy Sensor allows to toggle between Auto ON/Auto OFF or Manual ON/Auto OFF mode with a simple press and hold of switch
- Occupancy Sensor provides for a bypass feature to allow the sensor to perform as a traditional switch (Manual ON/Manual OFF)
- Electrostatic discharge protection
- No leakage to load in OFF mode
- Color change faceplate kits provide for a simple in field change
- Neutral required for installation of device
- California Title 20/24 compliant (VSUL06D only)

Occupancy & Vacancy Sensor Dimmers

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
<th>Watt</th>
<th>V/AC</th>
<th>Color Suffix</th>
</tr>
</thead>
<tbody>
<tr>
<td>OSUL06D</td>
<td>Motion sensor with dimmer</td>
<td>600</td>
<td>120</td>
<td>C2, C4, C5, C7</td>
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<tr>
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Color Ordering Information

For ordering devices, include Catalog no. followed by the color suffix: C2 (Color Change Kit: LA, W, V), C4 (Color Change Kit: BK, W, V), C5 (Color Change Kit: W, BK, GY), C7 Color Change Kit: B, BK, GY)

Compliances, specifications and availability are subject to change without notice.