

**CALCULATED**  
**L70**  
**LIFETIME**  
**50,000 HRS**

|                       |                       |                       |                       |
|-----------------------|-----------------------|-----------------------|-----------------------|
| <b>2000</b><br>LUMENS | <b>3000</b><br>LUMENS | <b>4000</b><br>LUMENS | <b>5000</b><br>LUMENS |
| <b>18</b><br>WATT     | <b>27</b><br>WATT     | <b>36</b><br>WATT     | <b>45</b><br>WATT     |

**INTENDED USE:**

- Ideal for stairways, corridors, utility rooms and other low occupancy applications
- For use in residential, commercial and hospitality markets

- For wall or vanity application
- Baffle front cover plate is also removable for 180° illumination

**PRODUCT FEATURES:**

- Life tested to ensure light output up to 50,000 hours of operation to L70
- Tested to LM-79 and LM-80 standards
- Available in prismatic acrylic lens and white end caps
- Individually boxed

- Diffuser easily removed via locking nut at both ends of fixture
- Post-painted body and hemmed edges allow for safe handling and installation
- Suitable for dry and damp environments
- Lightweight design enables easier installation

**OPTICS** - The OSL-LED uses a prismatic acrylic lens to scatter the light emitted from the LED chips into functional light. The LED offered in the OW1B-LED has the highest return on initial investment compared to other standard lighting solutions.

**PERFORMANCE** - The light engines found in the OSL are rated at 85+ CRI and are available in multiple CCTs: 3000K, 3500K, 4000K and 5000K. Rated and tested to LM-79 and LM-80 standards. The LEDs are also binned to a 3-step MacAdam ellipses to achieve consistent color from fixture to fixture.

**ELECTRICAL** - Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120-277V input, produce less than 20% THD, and have a power factor of .90 to 1.00.

**DIMMING** - The OSL-LED comes standard with 0-10V dimming on either 120 or 277V. Also available in Lutron dimming options. Consult factory for dimmer compatibility.

**QUALITY CONTROL** - Every fixture is turned on and rigorously tested by our QC Department before shipping.

**DESCRIPTION AND OPERATION**

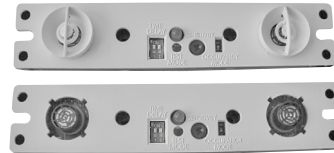
- The OSLMS-FS-8 and OSLMS-FS-10 occupancy sensors turn lighting on and off based on occupancy. The sensors use ultrasonic sensing technology. Once the space is vacant and the time delay elapses (adjustable from 5 to 30 minutes), lights will turn off.

**APPLICATION**

- For a large rectangular detection area with ceiling mounted fixtures, the OSLMS-FS-10 provides excellent coverage. For specialized applications such as stairwells, the elongated coverage pattern of the OSLMS-FS-8 is ideal.
- The FS-555 can provide bi-level lighting control in fixtures that have bi-level or dimming ballasts, resulting in up to 66% energy savings for fixtures that are on 24-hours a day, seven days a week, while still providing enough light for safety and egress.

**LISTING** - c-UL-us Listed to US and Canadian

standards **WARRANTY** - Limited 5 Year Warranty



LED  
OSL

LED Stairwell Fixture

Ordering Information: Example: 4-OSL-LED-2000L-DIM10-MVOLT-30K-85-FSM

| FIXTURE SIZE  | SERIES  | TYPE | LUMENS   | DIMMING  | VOLTAGE   | CCT  | CRI | EMERGENCY | WIRING OPTIONS  |
|---|---|------|--|--|---|--|-----|-----------|---|
| 2 - 2'<br>4 - 4'  | OSL-Oracle<br>LED Wall/<br>Stairwell with<br>Sensor | LED  | <b>2' FIXTURE</b><br>1000L - (1000 lumens)<br>2000L - (2000 lumens)<br><b>4' FIXTURE</b><br>2000L - (2000 lumens)<br>3000L - (3000 lumens)<br>4000L - (4000 lumens)<br>5000L - (5000 lumens) | DIM10 - 0-10V Dimming<br>LUTH - Lutron Dimming | MVOLT<br>347*<br><small>* Consult factory for details</small> | 30K - (3000K)<br>35K - (3500K)<br>40K - (4000K)<br>50K - (5000K) | 85  | 0-EMG-LED | FBF - Internal Fast Blow Fuse<br>SBF - Internal Slow-Blow Fuse<br>RIS - Radio Interference Suppressor |
| <b>SENSOR</b>   |   |      |  |  |   |  |     |           |   |
| FS-555 - Comes Standard with FS-555 Motion Sensor (For Non-Motion Sensor Please See OW1B-LED) |   |      |  |  |   |  |     |           |   |
| <b>OPTIONS</b>  |   |      |  |  |   |  |     |           |   |
| USA - Made in America Compliance  |   |      |  |  |   |  |     |           |   |



(On selected configuration, consult factory)

