



**Wattstopper**  
**Hi/Lo PIR Drop Nipple Mount Sensor, 120-480V, 10 ft lens, White**  
Part No. FSP-221B-D-L2-W



The FSP-2x1B sensors provide multi-level control based on motion and/or daylight contribution. They control 0-10 VDC LED drivers or dimming ballasts, as well as non-dimming ballasts and, with an FSP-Lx Lens, are rated for wet and cold locations. All control parameters are adjustable via a wireless configuration tool capable of storing and transmitting sensor profiles. The FSP-2x1B family is available in three configurations for mounting inside a fixture, to the outside of a fixture via a 1/2" knockout, or to a pole.

## Features & Benefits

|                                                                                                     |                                                     |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| Designed for LED fixtures and rated for extreme temperatures; options for box or pole mounting      | Fully adjustable high and low dimmed light levels   |
| Hold off setpoint with automatic calibration option for convenience and added energy savings        | Adjustable via handheld wireless configuration tool |
| IP66 rated with choice of lenses for wet and outdoor locations, and mounting heights from 8' to 40' | Adjustable time delay and cutoff delay              |

## Specifications

### General Info

|              |              |                   |       |
|--------------|--------------|-------------------|-------|
| Product Line | Wattstopper  | Color             | White |
| UPC Number   | 754182940356 | Country Of Origin | China |

### Dimensions

|                   |             |                   |         |
|-------------------|-------------|-------------------|---------|
| Product Width US  | 6.0 in      | Product Weight US | 0.55 lb |
| Product Volume US | 144.0 cu in | Product Depth US  | 8.0 in  |
| Product Height US | 3.0 in      |                   |         |

### Additional Information

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|-----------------|-----|------------------------------------------|-----|
| RoHS Conformant | Yes | DesignLights Consortium Qualified System | Yes |
| Security        | Yes | Product Environmental Profile            | Yes |

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Technical Information

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| Sensor Type | Daylight, Occupancy |
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