



## OSWLR-RIW

### Brand Features

Specifically designed for long, relatively narrow spaces such as hallways and corridors, the OSWLR-RIW Occupancy Sensor provides high sensitivity and long range detection. Additionally, the sensor is designed with an isolated relay contact, enabling the sensor to interface with other systems (example: BAS, HVAC or any dry-contact capable device or system).

### Item Description

Low Voltage Occupancy Sensor, Wall Mount, PIR, 1A 30VDC Isolated Relay, 24VAC/VDC, Long Range, NAFTA, Title 24 Compliant, Global White

### Features and Benefits

- Combines PIR Technology with a microprocessor based digital architecture. By eliminating false triggering, the sensor provides a trouble-free "install and forget" solution for lighting control
- Self-adjusting settings continuously analyze and adjust infrared sensitivity, timer operation, and long term performance
- Adjustable swivel neck rotates 80 degrees vertically and 60 degrees horizontally. Can be used for ceiling or wall mounting
- Ambient light override prevents lights from turning on when there is ample natural light
- Self-Adjusting delayed-off time interval settings for 30 seconds to 30 minutes. Compensates for real-time occupancy patterns- preventing unnecessary on/off switching
- Non-volatile memory preserves all automatic and manual settings during power outages.
- Fast, simple installation using 3 color-coded low-voltage wires and a single mounting post
- Excellent 5-Year Limited warranty
- Typical Applications: Long narrow spaces such as Warehouse Aisles, Hallways and Corridors where a low mounting height is desirable

### Patents\*

US7211798

USD511705

US7560696

USD548125

\*This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.

### SPECIFICATION SUBMITTAL

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