Philips OccuSwitch Wireless Control System is a simple, easy, and effortless way to create a more sustainable work environment



LR1743 Ceiling mount wireless occupancy sensor

Features

Easy-to-install retrofit

- Wireless controls means no sensor wiring needed, eliminating the task of opening the ceiling to install sensor.
- Sensor easily links to wall switch or dimmer.
- Up to 16 devices can be linked to make a single network.
- Meets Federal Energy Mandate. Title 24, ASHRAE 90.1 (2010)
 8 189.1, IECC.

Advance Occupancy sensing

- Proven Passive Infrared (PIR) sensing technology coupled with high-tech logic delivers advanced occupancy detection.
- Micro controller based logic reduces false triggers to optimize energy savings and maintain lamp life.
- Self adaptive time delay Manual knob sets minimum time delay only, if longer time delay is needed the sensor self adapts to improve performance.
- Robust wireless communication with ZigBee Pro 2.4 protocol at 2.4 GHz.

Sleek Low Profile Design

- Styles low-profile design blends easily blends into any office or other professional setting. 3.3 Inch (84mm) diameter X 0.98 inch (25mm) thin.
- 10 year no-maintenance operation with a heavy duty long life
 3.6 volt Lithium-thionyl chloride battery.

Description

Philips LRM1743 Ceiling mount Occupancy Sensor is part of the OccuSwitch Wireless family of products that provide automatic lighting control for energy management and user comfort. The wireless feature adapts well to retrofit installation where pulling wires across existing ceilings is too expensive.

The OccuSwitch Wireless occupancy sensor can be installed with the other Day Light Regulation products to create a complete wireless lighting control system for a single space. Up to 16 devices (Switches, Dimmers, Occupancy Sensors & Multi-Sensors) can be linked to automatically control the lighting.

Applications

Classrooms • Conference rooms • Offices • Restrooms (fan & lights)
Multimedia rooms • Lounges • Break Rooms • Storage areas, etc

Ordering Information

Philips Part No.	Description
LRM174300	OccuSwitch Wireless occupancy sensor

Job Information	Device Type #:	
Job Name:		
Cat. No.:		
Notes:		



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Philips Communication Systems (Firm : Hilversum, Netherlands)

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