

O3C10-MDW



UPC Code : 078477642689

Country Of Origin : China

Provolt™ Vacancy Sensor lighting control, Line Voltage, 8'-12' Ceiling, M/T Sensor 1000 sq ft, Daylighting, Auto-Calibration, 120-277V AC/CA 50/60HZ. UL/CE, RoHS & CEC & Title 20/24 Compliant. Color: White.

The Leviton Provolt™ Series combine line voltage vacancy sensors into a self-contained unit. The integrated design alleviates the need for separate power pack and vacancy sensor wiring making it a low-cost, efficient energy solution for new construction and retrofits.

Technical Information

Standards and Certifications

Title 24 Compliant : Yes

Product Features

Color : White

Coverage (Sq.Ft.) : 1000

Product Line : Provolt

Sensor Type : Ceiling Mount

Technology : Multi-Technology
PIR/Ultrasonic

Vacancy Sensor : Yes

Electrical Specifications

Frequency : 50/60Hz

Voltage : 120-277 VAC

Mechanical Specifications

Neutral Wire Connection : Required

Features and Benefits

- Auto-Adapting: Time delay and sensitivity are continually adjusted to occupancy pattern of use
- Configurable for Manual ON/Auto OFF
- Vacancy Sensing Time Outs:
 - Delayed OFF Timer: The sensor will turn lights OFF if no motion is detected after a specified time
 - Exclusive Walk-through Feature: Provides increased energy savings by not leaving the lights ON for an extended period after only momentary occupancy
 - False Detection Timer: (PIR) The PIR scans for movement and shuts lights off after 31 minutes preventing false triggers from HVAC systems
- Time delay and saved settings are protected during power outages and will return to the last known state
- Output short circuit protection
- Industry-exclusive self-configuring local manual switch input: Momentary or maintained switches are supported
- Adjustable Time Delay: 30s, 5min, 10min, 20min, 30min
- Test Mode for simplified commissioning
- Manual Switch and Emergency Override are Class 1 or Class 2 circuits. Class 2 circuits provided for flexibility
- Industry-exclusive "fail-safe" circuitry: In the event of product failure, Return-to-Closed feature causes the relay to default ON which eliminates life safety concerns
- Industry-exclusive H.I.S. (High Inrush Stability) technology designed to handle today's high inrush electronic ballast loads and offer unmatched durability and

service

- Robust and reliable mechanically held 10A latching relay provides dependability and robust performance for all load types and provides energy savings over electronically held relays
- Lenses on PIR models are easily replaceable and color-coded red (mid range) for contractors and end-users to easily identify lenses from the ground

SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>	
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>

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