

CONTRACTOR	
PROJECT	DATE
PREPARED BY	MODEL: VCMPC50H

### **SERIES SPECIFICATIONS**

The VCMPC50H 360° passive infrared (PIR) occupancy sensors turn lighting systems on and off based on occupancy and ambient light levels. The light level feature keeps lights from turning on if the ambient light level is sufficient. The sensors can be configured to turn lighting on, and hold it on as long as the sensor detects occupancy. After no movement is detected for a specified time the lights are switched off.





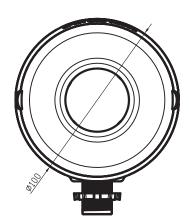


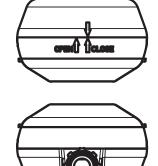


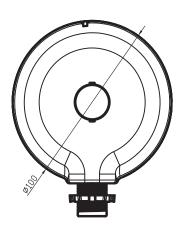


### **LINE DRAWING**









### **CONSTRUCTION**

**Finish** White

**Mounting** Fixture

**Sensor Technology**Passive Infrared

## **ELECTRICAL SPECIFICATIONS**

**Input Voltage** 

120/277VAC

Fluorescent/Ballast

800VA - 120 VAC, 60Hz 1200VA - 277 VAC, 60Hz **LED** 100W

**Incandescent/Tungsten** 

800W - 120VAC, 60Hz

Operating Temp

30°F ~ 122°F (0°C ~ 50°C)

**Coverage L1 Lens** Up to 2800Ft<sup>2</sup>

**Motor** 

1/4 HP - 120/240VAC, 60Hz

**Sensitivity Adjustment** 

50/100%

**Coverage L2 Lens** 

Up to 1200Ft<sup>2</sup>

**Adjustable Time Delay** 

15 Sec. - 30 Min.

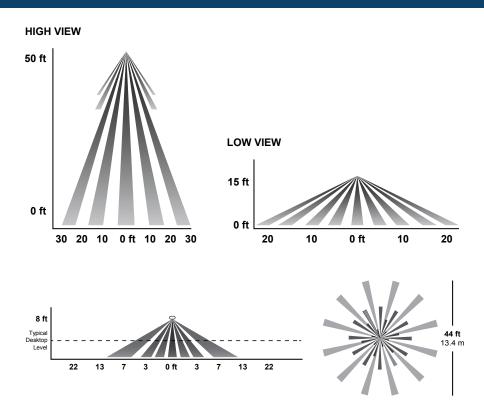
APPLICATION AND PERFORMANCE SPECIFICATION INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION





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### **COVERAGE PATTERN**



The VCMPC50V provides a 360° coverage pattern, up to 2800 square feet. For building spaces with lower levels of activity or with obstacles and barriers, coverage size may decrease.

# **CERTIFICATIONS/WARRANTY**

#### Listing

c-UL-us Listed

### Warranty

Guaranteed for two years from the purchase date of the product, against mechanical defects in manufacturing.

# ORDERING INFORMATION

Part Number: VCMPC50H

**Box Qty:** 1 **Weight (Lbs):** 0.650

**Carton Qty. :** 30 **IMS Code :** 0288-1725





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# WIRING DIAGRAM

