

# COS360WH

360° LINE VOLTAGE PIR CEILING SENSOR

## Product Description

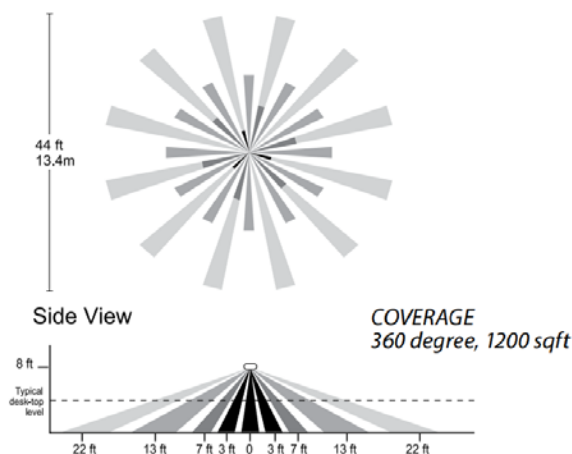
The NICOR COS360 is a low voltage ceiling mount occupancy sensor that automatically operates lighting systems based on occupancy and ambient light levels. This sensor keeps lights from turning on if the ambient light level is sufficient. It's effortless energy saving that is perfect for use in: storage areas, small bathrooms, copy rooms, computer rooms, conference rooms, classrooms, warehouses, and more.

## Features and Specifications

360° field of view, 1200 sq. ft. coverage area  
Low voltage (power pack needed. Item# PP24)  
Simple, easy installation  
Walk-through sensing mode  
Standard decorator trim plate included  
Adjustable time delay  
Adjustable sensitivity setting  
Adjustable ambient light level setting  
Multi-level, Fresnel lens for superior occupancy detection  
Two year warranty

## Product Description

Voltage	120/277VAC, 60HZ
Incandescent	800W-120VAC, 60HZ
Florescent	800VA-120VAC / 1600VA-277VAC, 60HZ
Resistive	800W-120VAC, 60HZ
Motor	1/4 HP, 120VAC, 60HZ
Operating temperature	32° to 131°F (0° to 55°C)
Adjustable Light Level	10FC—150FC
Adjustable Time Delay	15sec.—30mins
Sensitive Adjustment	50% or 100% (DIP switch 1)
Coverage	Up to 1200ft <sup>2</sup>



## Ordering Information

Ex: COS360WH

Catalog Number	Description
○ COS360WH	360° LINE VOLTAGE PIR CEILING SENSOR, WHITE

Specification and dimensions subject to change without notice.  
NICOR, Inc. 2200 Midtown Place NE, Albuquerque, NM 87107  
P: 800.821.6283 F: 800.892.8393  
[www.nicorlighting.com](http://www.nicorlighting.com) September 14, 2017 rev0

