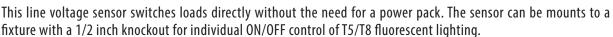
FUROLIGHT®

LIGHTING CON



Highly mountable High Bay 360° sensor provides Passive Infrared (PIR) occupancy detection over a 15-20 ft radial coverage pattern that overlaps the areas lit by a typical high bay fixture.





Key Features

- Designed to work with LED/CFL technology
- Self-contained relay
- Replaces a standard light or fan single-pole switch
- Preset time delay
- Auto ON/OFF Operation mode*

*The sensor detects changes in the infrared energy given off by occupants as they move within the field-of-view. When occupancy is detected, a self-contained relay switches the connected lighting load on. The sensor is line powered, and switches line voltage, A standard occupancy time delay is also present that ensures lights turn off (assuming minimum on timer has elapsed) if no occupancy is detected. This timer, factory set at 15 seconds, keeps the lights on during brief periods of inactivity. It is knob programmable from 15 seconds to 30 minutes, and is reset every time occupancy is re-detected.

Application

- Warehouse
- Manufacturing plant
- Gymnasium
- Storage Rooms

Other information

- Two (2) year limited warranty
- Easy retrofit
- cUL listed

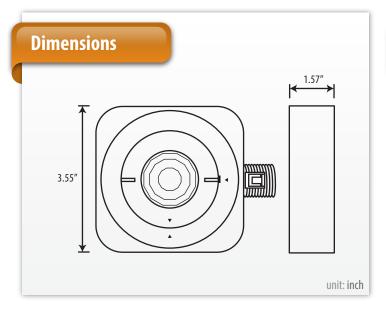
Specifications

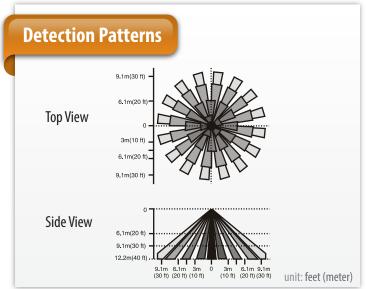
Technology PIR Occupancy/Vacancy OCC Coverage (Degrees Sq.Ft) 360° 450 Voltage 120/277/347 VAC Frequency 50-60 Hz Load Size 0-800W/0-1200W/0-1500W Hot Required Y Neutral Required Y Ground Required - LED Indicator Y ON/OFF Button - Adjustable Sensitivity Y Light Harvesting - Operation Mode OCC Single Pole/2Pole/3-Way Single Pole Operating Temp. 0° to 55° C Size 3.55" H x 3.55" W x 1.57" D Weight 5 oz Mounting Height Up to 30 Ft		TL-2052
Coverage (Degrees Sq.Ft) Voltage 120/277/347 VAC Frequency 50-60 Hz Load Size 0-800W/0-1200W/0-1500W Hot Required Y Neutral Required Ground Required LED Indicator ON/OFF Button Adjustable Sensitivity Light Harvesting Operation Mode OCC Single Pole/2Pole/3-Way Operating Temp. Size 3.55" H x 3.55" W x 1.57" D Weight	Technology	PIR
Voltage 120/277/347 VAC Frequency 50-60 Hz Load Size 0-800W/0-1200W/0-1500W Hot Required Y Neutral Required Y Ground Required - LED Indicator Y ON/OFF Button - Adjustable Sensitivity Y Light Harvesting - Operation Mode OCC Single Pole/2Pole/3-Way Single Pole Operating Temp. 0° to 55° C Size 3.55" H x 3.55" W x 1.57" D Weight	Occupancy/Vacancy	OCC
Frequency Load Size O-800W/0-1200W/0-1500W Hot Required Y Neutral Required Ground Required LED Indicator ON/OFF Button Adjustable Sensitivity Y Light Harvesting Operation Mode Single Pole/2Pole/3-Way Operating Temp. Size Weight South O-800W/0-1200W/0-1500W Y O-800W/0-1200W/0-1500W Y O-800W/0-1200W/0-1500W Y OPOSTOR OF OSTOR OF OSTOR O	Coverage (Degrees Sq.Ft)	360° 450
Load Size 0-800W/0-1200W/0-1500W Hot Required Y Neutral Required Y Ground Required - LED Indicator Y ON/OFF Button - Adjustable Sensitivity Y Light Harvesting - Operation Mode OCC Single Pole/2Pole/3-Way Single Pole Operating Temp. 0° to 55° C Size 3.55" H x 3.55" W x 1.57" D Weight 5 oz	Voltage	120/277/347 VAC
Hot Required Neutral Required Ground Required LED Indicator ON/OFF Button Adjustable Sensitivity Light Harvesting Operation Mode Single Pole/2Pole/3-Way Operating Temp. Size 3.55" H x 3.55" W x 1.57" D Weight	Frequency	50-60 Hz
Neutral Required Ground Required LED Indicator ON/OFF Button Adjustable Sensitivity Light Harvesting Operation Mode Single Pole/2Pole/3-Way Operating Temp. Size Weight Y COCC Single Pole O° to 55° C Size 3.55" H x 3.55" W x 1.57" D	Load Size	0-800W/0-1200W/0-1500W
Ground Required LED Indicator ON/OFF Button Adjustable Sensitivity Light Harvesting Operation Mode Single Pole/2Pole/3-Way Operating Temp. Size Weight Order Single Pole 3.55" H x 3.55" W x 1.57" D	Hot Required	Y
LED Indicator ON/OFF Button Adjustable Sensitivity Light Harvesting Operation Mode Single Pole/2Pole/3-Way Operating Temp. Size 3.55" H x 3.55" W x 1.57" D Weight	Neutral Required	Υ
ON/OFF Button Adjustable Sensitivity Light Harvesting Operation Mode Single Pole/2Pole/3-Way Operating Temp. Size 3.55" H x 3.55" W x 1.57" D Weight	Ground Required	-
Adjustable Sensitivity Light Harvesting Operation Mode Single Pole/2Pole/3-Way Operating Temp. Size Weight Y C Single Pole OCC Single Pole O° to 55° C 3.55" H x 3.55" W x 1.57" D	LED Indicator	Υ
Light Harvesting - Operation Mode OCC Single Pole/2Pole/3-Way Single Pole Operating Temp. 0° to 55° C Size 3.55" H x 3.55" W x 1.57" D Weight 5 oz	ON/OFF Button	-
Operation Mode Single Pole/2Pole/3-Way Operating Temp. Size Weight OCC Single Pole Single Pole O° to 55° C 3.55" H x 3.55" W x 1.57" D	Adjustable Sensitivity	Υ
Single Pole/2Pole/3-Way Operating Temp. Size Size Weight Single Pole 0° to 55° C 3.55" H x 3.55" W x 1.57" D	Light Harvesting	-
Operating Temp. 0° to 55° C Size 3.55" H x 3.55" W x 1.57" D Weight 5 oz	Operation Mode	OCC
Size 3.55" H x 3.55" W x 1.57" D Weight 5 oz	Single Pole/2Pole/3-Way	Single Pole
Weight 5 oz	Operating Temp.	0° to 55° C
	Size	3.55" H x 3.55" W x 1.57" D
Mounting Height Up to 30 Ft	Weight	5 oz
	Mounting Height	Up to 30 Ft





PIR HIGH BAY FIXTURE MOUNT OCCUPANCY SENSORS





You might be interested in: PIR CEILING MOUNT PIR WALL SWITCH **OCCUPANCY SENSORS OCCUPANCY SENSORS** Standard Range 360° occupancy sensor Turolight's switch sensors are designed to replace a which incorporates Passive Infrared (PIR) standard light or fan switch. This device can detect detection technology into an attractive motion from a heat-emitting source (such as a line powered occupancy sensor that person entering a room) within its field-of-views provides amazing sensitivity to small and automatically turn ON and OFF saving energy motions and excellent payback. and reducing energy bills. 4.0 (1.2m)30' (9.1m) floor 6.0' (2.0m) **Call now for more information!**

Turolight reserves the right to change specifications, modify designs and discontinue items without incurring obligation. Every effort is made to ensure that descriptions, specifications and other information in this data sheet are correct. No warranty is given in respect thereof and the company shall not be liable for any error therein.

© Turolight, Inc®.

This material is copyright. Except as permitted, no part of this work may be reproduced by any process without prior written permission of and acknowledgement to Turolight, Inc.

The identified trademarks and copyrights are the property of Turolight® unless otherwise noted.

You can find this data sheet and many others online in PDF format at:

www.turolight.com



