



Fluorescent High Bay PIR Occupancy Sensor

The Fluorescent High Bay PIR Sensors (SLSFPS1347 or SLSFPS1480) by Schneider Electric are designed for use with T5 and T8 fluorescent fixtures in high or low bay, area or aisle applications. The sensors save energy by using Passive Infrared (PIR) technology to detect motion and turning off lights in unoccupied areas. The SLSFPS1347 uses automatic voltage sensing allowing the same device to be installed in different voltage systems ranging from 120-347V. The SLSFPS1480 is designed specifically for 480V applications. Installation is simple because drop-down brackets are not required.

> Features

- Includes a user-adjustable time dial to set the length of time the luminaires stay on from 15 seconds to 30 minutes.
- Includes a user-adjustable range dial to customize PIR sensitivity.
- 90 degree rotating lens for a variety of aisle-way applications.
- High bay area, low bay area, and high bay aisle lenses provided.
- 18 minutes time-out preset for maximum energy to lamp life savings.



★ Visit www.schneider-electric.us

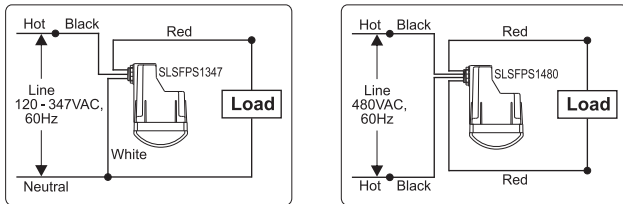
Make the most of your energySM



Order Information

Description	Catalog Number
Occupancy Sensor (347V) Fluorescent High Bay PIR	SLSFSP1347
Occupancy Sensor (480V) Fluorescent High Bay PIR	SLSFSP1480

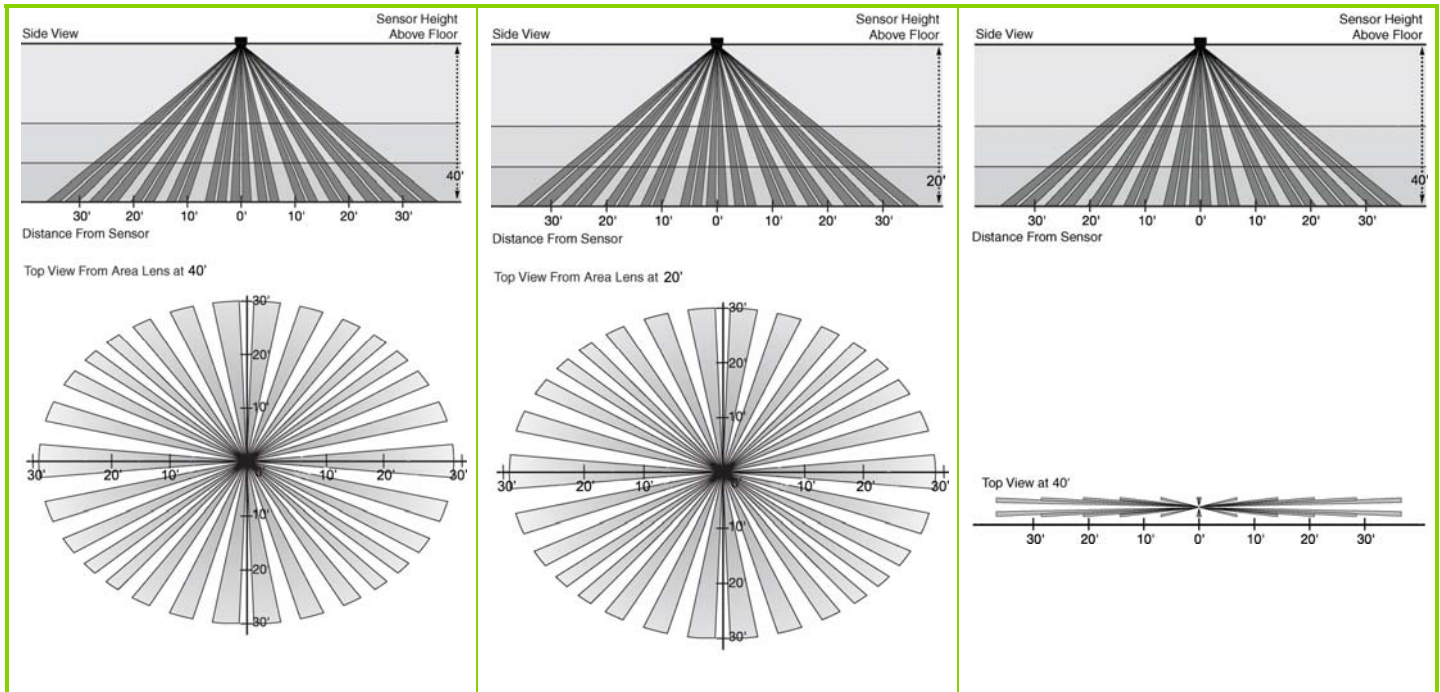
Wiring Diagrams:
SLSFSP1347 (left)/SLSFSP 1480 (right)



Standards and Specifications

Standards		
UL and cUL Listed		
Specifications		
	SLSFSP1480	SLSFSP1347
Fixture Compatibility	T5 and T8 Fluorescent Fixtures	
AC Line Voltage	Black/ Black wires 480VAC +/-10%, 60Hz	White /Black wires 120/277/347VAC +/- 10%, 60Hz
Output Contact Rating	2000W Max Ballast Load	1000/1800/1500W Max Ballast Load
Ambient Temperature Range	32 to 158°F (0 to 70°C)	
Observed Motion ON time	15 seconds to 30 minutes	
Dimensions (including mounting nipple)(HxWxD)	4.96in. x 3.25in. x 3.25in. (126mm x 82.56mm x 82.56mm)	

Coverage Patterns



Schneider Electric USA, Inc.
320 Tech Park Drive, Suite 100
La Vergne, TN, 37086
1-888-778-2733
www.schneider-electric.us

Schneider Electric and logo and "Make the most of your energy" are trademarks or registered trademarks of Schneider Electric and/or its affiliates in the United States and/or other countries. Other trademarks used herein are the property of their respective owners.

© 2011 Schneider Electric. All Rights Reserved.