



**LF3599** LT. COMMERCIAL • 2YR  
**OCCUPANCY SENSOR**  
FIXTURE ACCESSORY

**FEATURES**

- Includes two lenses
- 30' range sensitivity detector
- Pre-stripped color coded wire leads
- Uses infrared energy as its control signal source
- Smart timing detection logic

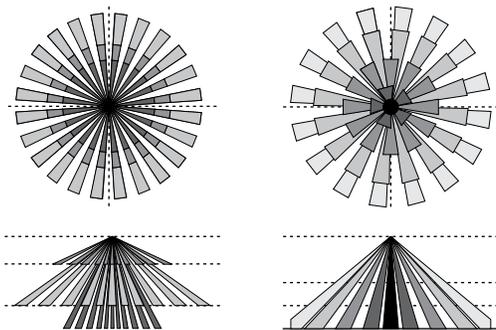
**APPLICATION**

Specifically designed to replace standard light or fan switch for high mounted areas such as warehouses, manufacturing and other high ceiling applications.

**360° TOP AND SIDE VIEW**

**LOW BAY**

**HIGH BAY**



**ELECTRICAL**

Voltage	120V-277V • 50/60 Hz	
Load Requirements	Incandescent / Halogen	800W/1200W @ 120-277V
	Fluorescent Ballast	800W/1200W @ 120-277V
	Electronic Ballast (LED)	800W/1200VA @ 120-277V

**PERFORMANCE**

Field of View	360°
Coverage Area	30'
Coverage Area for PIR Lens 1	25' Height
Coverage Area for PIR Lens 2	40' Height
Adjustable Time Delay	10 Sec. - 30 Min.
Adjustable Light Control	10 - 300 Lux

**ENVIRONMENT**

Operating Temperature	-40° ~ 167°F
Suitable Location	Indoor Only
Humidity	Max. 95% RH

**LIFESPAN**

Warranty (Years)	<b>2</b>
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**CONSTRUCTION**

Housing	PC
Mounting	1/2 Knockout / Hard Wired
Finish	White

**QUALIFICATIONS**

Manufacturer Model #	54896
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Manufactured by P.Q.L., Inc.

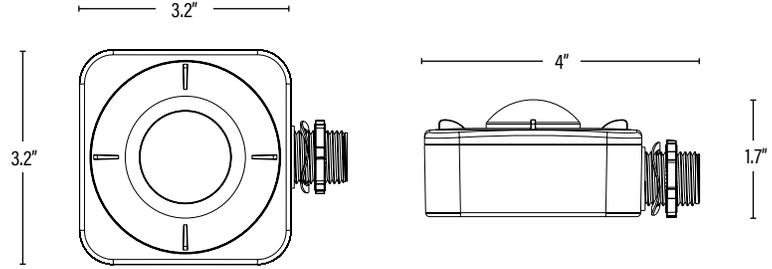
# LF3599 LT. COMMERCIAL • 2YR OCCUPANCY SENSOR



### DIMENSIONS (Inches)

Length	4"
Width/Diameter	3.2"
Height	1.7"
Weight (Lbs)	--

Line drawings may not be to scale and are for general reference only.



### PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	50	10811768021698	19.5" x 13" x 10.8"	--
Individual Box	1	811768021691	3.7" x 1.9" x 4.9"	--
Country of Origin	China			
HS Tariff	8536.50.9065			

### ORDERING

ITEM#	DESCRIPTION	CASE
LF3599	360° LED LOW/HIGH BAY FIXTURE PIR OCCUPANCY SENSOR/800W/1200W/120-277V	50

Manufactured by P.Q.L., Inc. - Manufacturer Model # 54896

### ADDITIONAL INFORMATION:

Included lenses:



L1  
Low Bay



L2  
High Bay

View of settings switch (beneath lens):



PERFORMANCE DATA

PACKAGING