

**EFFORTLESS LIGHTING CONTROL**



**“ A FEW MINUTE RETROFIT FOR A  
LIFE TIME OF SAVINGS!**

Turolight’s switch sensors are designed to replace a standard light or fan switch. This device can detect motion from a heat-emitting source (such as a person entering a room) within its field-of-views and automatically turn ON and OFF saving energy and reducing energy bills. Using Vacancy & Occupancy Sensors can reduce energy consumption by 45+%.



**Key Features**

- **Designed to work with LED/CFL technology**
- **Self-contained relay**
- **Replaces a standard light or fan single-pole switch**
- Preset time delay
- OFF / OCC / VAC three operation modes\*

\*OCC: Auto ON / Auto OFF VAC: Auto OFF / Manual ON

**Application**

- Private Offices
- Conference Rooms
- Break Rooms
- Lounges / Hallways
- Stairways
- Rest Rooms
- Storage Rooms
- Classrooms

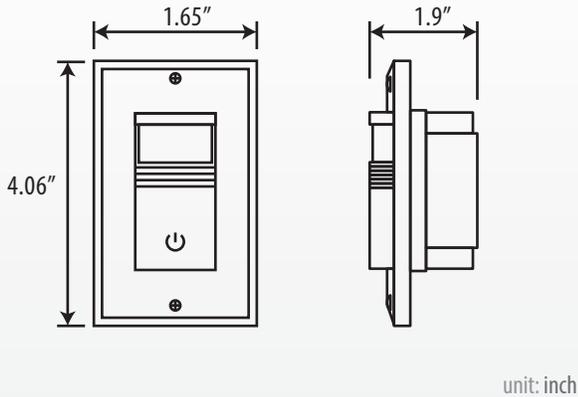
**Other information**

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

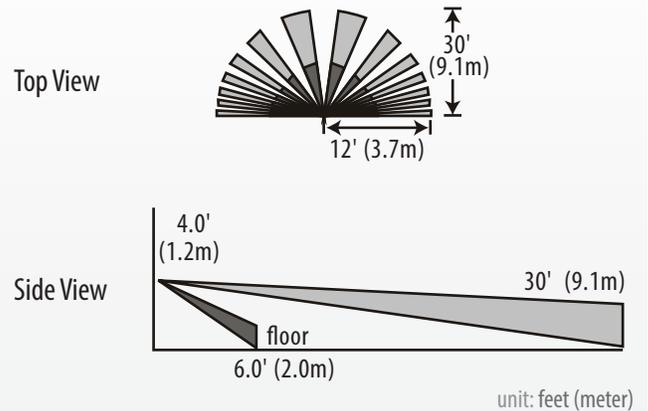
**Specifications**

	<b>TL-6012</b>	<b>TL-8012</b>
Technology	PIR	PIR
Occupancy/Vacancy	OCC/VAC	OCC/VAC
Coverage (Degrees Sq.Ft)	180° 600	180° 600
Voltage	120/277 VAC	120/277 VAC
Frequency	50-60 Hz	50-60 Hz
Load Size	0-800W/0-1200W	0-800W/0-1200W
Hot Required	Y	Y
Neutral Required	-	Y
Ground Required	Y	Y
LED Indicator	Y	Y
ON/OFF Button	Y	Y
Adjustable Sensitivity	Y	Y
Light Harvesting	Y	Y
Operation Mode	OCC & RESET/VAC	OCC & RESET/VAC
Single Pole/2Pole/3-Way	Single Pole	Single Pole
Operating Temp.	0° to 55° C	0° to 55° C
Size	4.06" H x 1.68" W x 1.90" D	
Weight	5 oz	5 oz
Mounting Height	30" to 48"	30" to 48"

### Dimensions



### Detection Patterns



### You might be interested in:

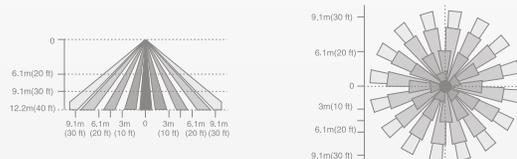
#### PIR CEILING MOUNT OCCUPANCY SENSORS

Standard Range 360° occupancy sensor which incorporates Passive Infrared (PIR) detection technology into an attractive line powered occupancy sensor that provides amazing sensitivity to small motions and excellent payback.



#### PIR HIGH BAY FIXTURE MOUNT OCCUPANCY SENSORS

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.



**Call now for more information!**

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