

# Wall Switch Occupancy Sensor

TL-8012



## Features

- Wall mounted sensor ideal to replace a standard light or fan switch.
- Sensor detects motion from a heat-emitting source sensor for On / Off operation.
- OFF / OCC / VAC three operation modes\*

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

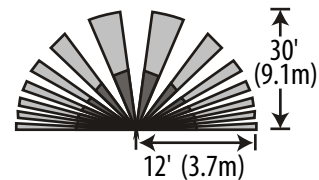


## Specifications

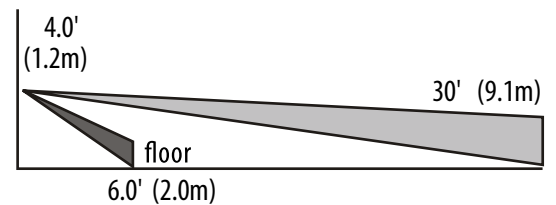
|                          |                             |
|--------------------------|-----------------------------|
| Technology               | PIR                         |
| Occupancy/Vacancy        | OCC/VAC                     |
| Coverage (Degrees Sq.Ft) | 180° 600                    |
| Voltage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

## Detection Patterns

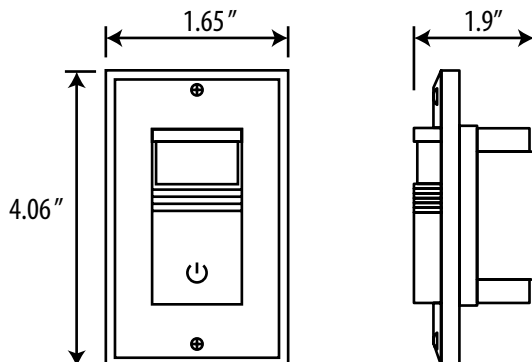
Top View



Side View



unit: feet (meter)



## Applications



Warehouse



Manufacturing plant



Gymnasium



Storage Rooms