

## Passive Infrared Ceiling Lamp

**SL3002D****CE, TUV Certified, cUL pending**

- Ideal for office buildings, factories warehouses, public facilities, shops
- Turn on / off by detecting changes in temperature when people move
- Energy savings: prevent lights from being left on
- Equipped with brightness sensor to enable lighting only when it becomes dark and people are present
- Can also be operated from a wall switch in combination
- Duration time adjustable from 5 to 480 seconds

[www.everbrightlights.com](http://www.everbrightlights.com)

### Electrical, Technical and Ordering Data

- Net weight: 1.4Kg
- Dimensions:  $\Phi$ 300mm x 100mm
- Input Voltage: 100-130V AC, 50~60 Hz  
220-240V AC, 50~60Hz
- Rated Load: 2x40W (Max)
- Detection Range: 120°x360°
- Detection Distance: 8m (Max. <24 °C)
- Duration Time: 5~480s
- Ambient Light: <5Lux ~ daylight (adjustable)

**CAUTION:** The Passive Infrared Ceiling Lamp is only available for lighting control. Do NOT use to control non-lighting loads such as electrical equipment, air conditioning equipment, or alarm systems. Doing so may cause malfunction and lead to accident or injury.

#### Notes:

1. The unit is only for indoor use. Do NOT install it on the moist ceiling or wall.
2. Not suitable for use with dimmer switch.
3. Disconnect the power first while replacing bulb(s) or cleaning.
4. Don't damage the lens of the sensor. There are not serviceable parts inside.
5. Fluorescent lamps or bulb-type fluorescent lamps that are excessively turned ON and OFF will have a shorter service life. When using the unit in an area with such frequent turning ON and OFF of lights, fit incandescent lights or set the lights-OFF delay function to a longer time setting.
6. In order to avoid false triggering, it should not be positioned close to heat sources as air-conditioner, flue and strong electromagnetic disturbance area.