

Sensor PIR

360° IP44



sensora

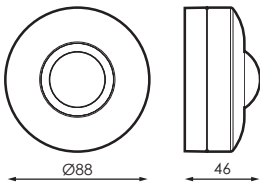
Sensor de Presencia (PIR)



Specifications

	References	692601
	Voltage (V)	220-240V ac
	Frequency (Hz)	50-60Hz
	Sealing rating	IP44
	Sensing range	360°
	Sensing distance	6m max .
	Ambient light	<3-2.000lux
	Time delay	Min: 10±3s Max: 15±2m
	Operating humidity	<93%RH
	Power consumption	0,5W
	Rated load	600W (LED) Max. 1.200W (Incandescent)
	Installation height	2,2-4m
	Detection speed at movement	0,6-1,5m/s
	Operating temperature	-20~+40°C
	Measurements	Ø88x46mm
	Color	Blanco
	Mounting position	Surface

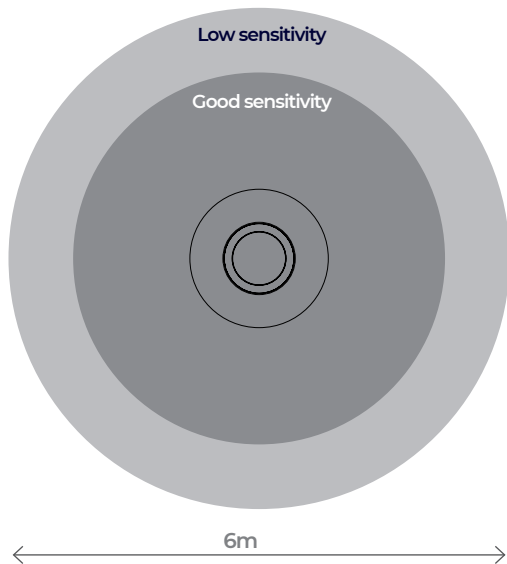
Measurements



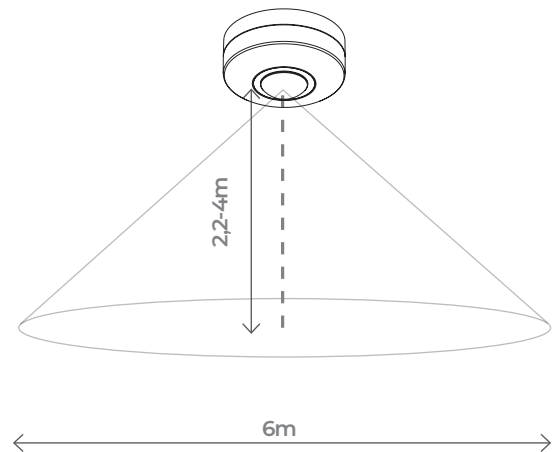
[GRÁFICOS: Unidades en mm/ GRAPHICS: Units in mm/ GRAPHIQUES: Unités en mm/ GRÁFICOS: Unidades em mm]

OPERATION SENSOR CONTROLS

ANGLE OF DETECTION



MOUNTING HEIGHT



TEST

Turn the TIME knob counterclockwise to the minimum (10S). Turn the LUX knob clockwise to the maximum (sun). Connect the power supply; the sensor and its connected lamp will not have a signal at first. After 30 seconds of warm-up, the sensor can start working. If the sensor receives the induction signal, the lamp will turn on. If there is no longer an induction signal, the load will stop working in 10 sec \pm 3 sec and the lamp will turn off.

Turn the LUX knob counterclockwise to the minimum (3). If the ambient light is greater than 3LUX, the sensor will not operate and the lamp will also stop working. If the ambient light is less than 3LUX (darkness), the sensor will operate. If there is no induction signal, the sensor will stop operating in 10sec \pm 3sec.

Note: When testing in daylight, turn the LUX knob to the (SUN) position, otherwise the sensor lamp will not work.