

THORGEON

SENSORS



PRESENCE SENSOR

02009



300 W



220-240 V



50-60



1000



360°



20 m



TIME



LUX



INDOOR

PRESENCE SENSOR

MODEL No: 02009

Indoor motion detecting device used to detect the presence of a person to automatically control lights systems.

FUNCTION:

- Can identify day and night: The consumer can adjust working state in different ambient light. It
- can work in the daytime and at night when LUX knob is adjusted on the "sun" position (max). It
- can work in the ambient light less than 3LUX when it is adjusted on the "3" position (min). As for
- the adjustment pattern, please refer to the testing pattern.
- Time-Delay is added continually: When it receives the second induction signals within the first
- induction, it will restart to time from the moment.

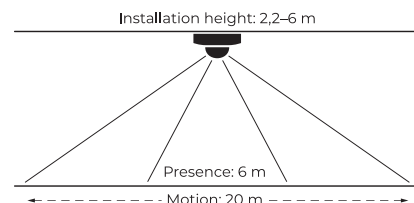


TECHNICAL PARAMETERS

VOLTAGE:	220-240 V
FREQUENCY:	50-60HZ
RATED LOAD:	⊕ 2000W ⊕ 1000W 300W LED
LED POWER:	300 W
AMBIENT LIGHT:	<3-2000LUX (ADJUSTABLE)
DETECTION RANGE:	360°
DETECTION DISTANCE:	20M MAX(<24°C)
TIME DELAY:	MIN.10SEC±3SEC MAX.15MIN±2MIN
POWER CONSUMPTION:	APPROX 0.5W
IP RATING:	IP65

TEMPERATURE RANGE:	-20°~+40°C
WORKING HUMIDITY:	<93%RH

INSTALLATION HEIGHT:



DIMENSIONS:

