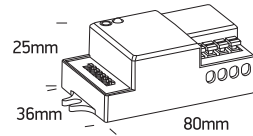


# INSTALLATION MANUAL

## 22000



230V | 300W | IP20 | Microwave motion sensor



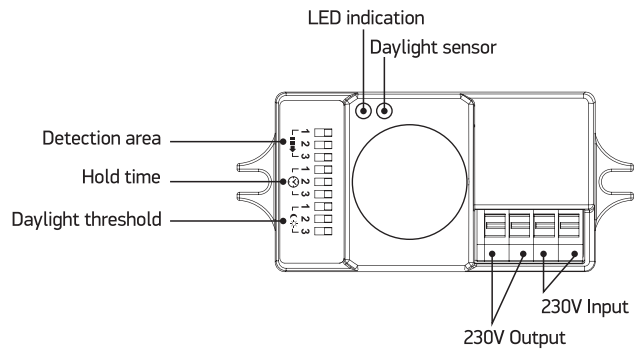
### TECHNICAL SPECIFICATIONS:

The sensor has a 4-wire electrical interface:

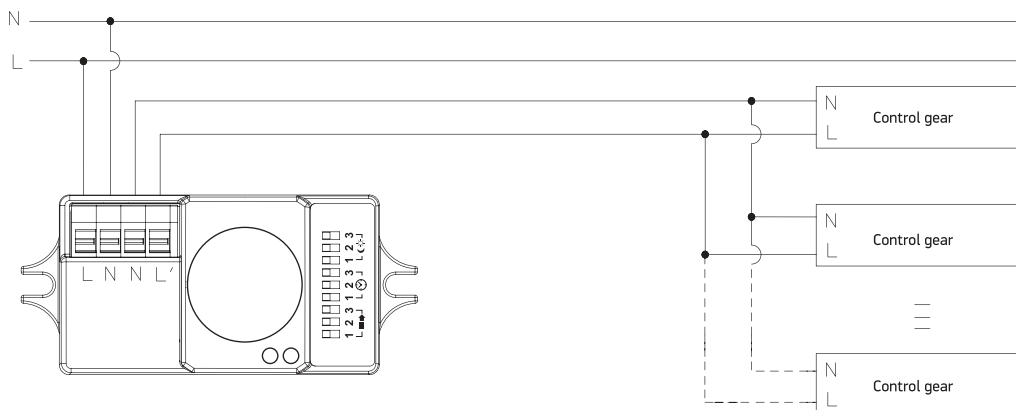
Nx2 (Neutral / 230V AC)

L (Live / 230V AC)

L' (Switched Live / Output)



### ON-OFF CONTROL:



### SETTINGS:

#### Detection area:

	1	2	
I	●	●	100%
II	●	○	75%
III	○	●	50%
IV	○	○	20%

I – 100%  
 II – 75%  
 III – 50%  
 IV – 20%

Detection area can be reduced by selecting the combination on the DIP switches to fit precisely for each specific application.

#### Hold time:

	1	2	3	
I	●	●	●	5s
II	●	○	○	30s
III	●	○	○	1min
IV	○	●	○	5min
V	○	●	○	10min
VI	○	○	●	20min
VII	○	○	○	30min

I – 5s  
 II – 30s  
 III – 1min  
 IV – 5min  
 V – 10min  
 VI – 20min  
 VII – 30min

Hold-time means the time period you would like to keep the lamp on 100% after the person has left the detection area.

#### Daylight sensor:

	1	2	3	
I	●	●	●	Disable
II	○	●	●	50Lux
III	○	●	○	20Lux
IV	○	○	●	5Lux
V	○	○	○	2Lux

I – Disable  
 II – 50Lux  
 III – 20Lux  
 IV – 5Lux  
 V – 2Lux

The LUX value can be set on DIP switch, to fit particular application. If movement is detected: "200LUX" the lamp works always, even during daylight. "5LUX-50LUX": the lamp works only in twilight. "2LUX": the lamp works only in darkness

### Warnings:

1. Make sure that the product is installed properly before connecting to electricity.
2. Maintenance and installation should only be carried out by a professional electrician.