INSTALLATION MANUAL

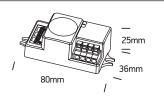
22000







230V | 400W | IP20 | Microwave motion sensor



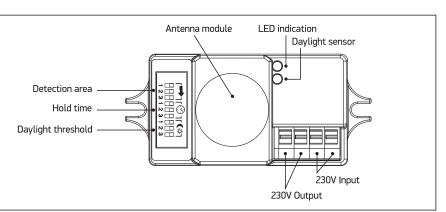


TECHNICAL SPECIFICATIONS:

The sensor has a 4-wire electrical interface:

Nx2 (Neutral / 230V AC)

- (Live / 230V AC)
- (Switched Live / Output)



ON-OFF CONTROL: Control gear Control gear Control gear

I – 5s II - 30s

III – 1min

IV - 5min V - 10min

VI - 20min

VII - 30min

SETTINGS:

Detection area:

| | 1 | 2 | 3 | | | |
|----|---|---|---|------|---|-----------|
| 1 | | | | 100% | | I – 100% |
| II | 0 | | • | 75% | | II – 75% |
| Ш | 0 | • | 0 | 50% | | III – 50% |
| IV | 0 | 0 | • | 30% | Ŏ | IV - 30% |
| ٧ | 0 | 0 | 0 | 10% | | V – 10% |

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 | | |
|-----|---|---|---|-------|---|
| | • | • | • | 5s | |
| II | • | 0 | • | 30s | • |
| III | • | 0 | 0 | 1min | |
| I۷ | 0 | • | • | 5min | |
| ٧ | 0 | • | 0 | 10min | ð |
| VI | 0 | 0 | • | 20min | |
| VII | 0 | 0 | 0 | 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 | | |
|----|---|---|---|---------|---|
| ı | | | | Disable | |
| II | 0 | | • | 50Lux | |
| Ш | 0 | | 0 | 20Lux | |
| IV | 0 | 0 | | 5Lux | 1 |
| ٧ | 0 | 0 | 0 | 2ux | |

I - Disable II - 50 Lux III - 20 Lux

IV – 5 Lux V – 2 Lux

The daylight threshold can be set on DIP switches, to fit for particular application.

Daylight: The lamp works always, even during daylight. Twilight: The lamp works only in twilight.

Darkness: The lamp works only in darkness Disable mode: The lamp(s) will always be on with motion detected and operate at 100% light output,

even in bright daylight.

Warnings:

- 1. Make sure that the product is installed properly before connecting to electricity.
- 2. Do not cover the fitting.
- 3. Maintenance and installation should only be carried out by a professional electrician.

