# Flush mounted PIR motion and presence sensor 360°, IP20 , 1200W, 3 sensors, white

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5 YEARS WARRANTY



## PRODUCT DESCRIPTION

Passive infrared sensor (triple sensor motion detectors system positioned at a specific angle) For indoor usage Collaborates with LED lighting Regulation: lighting time (TIME) and the sensitivity of the light intensity (LUX) Suitable for large rooms e.g. warehouses, waiting rooms Installation in suspended ceilings.

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## TECHNICAL DATA

### General information:

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| **Model:** | Czujnik obecności |
| **Sensor type:** | Podczerwień pasywna |
| **Scan angle [°]:** | 360 |
| **Optimum mounting height [m]:** | 2,2-4 |
| **Max. reach sideways [m]:** | 6 |
| **Max. reach frontally [m]:** | 6 |
| **Diameter reach on floor [m]:** | 12 |
| **Detection moving speed [m/s]:** | 0,6-1,5 |
| **Response value luminosity adjustable:** | Tak |
| **Light intensity adjustment range [lx]:** | <3-2000 |
| **Mounting method:** | Montaż podtynkowy |
| **Suitable for ceiling mounting:** | Tak |
| **Suitable for wall mounting:** | Nie |
| **Connection type:** | Zacisk śrubowy |
| **Material:** | Tworzywo sztuczne |
| **Material quality:** | Tworzywo termoplastyczne |
| **Colour:** | Biały |
| **Degree of protection:** | IP20 |
| **Voltage type:** | AC |
| **Frequency [Hz]:** | 50 |
| **Nominal voltage [V]:** | 230 |
| **Min. switch-on time [s]:** | 10 |
| **Max. duty cycle [min]:** | 15 |
| **Detection angle horizontal [°]:** | 360 |
| **Max. switching power [W]:** | 1200 |
| **Max. switching power LED [W]:** | 300 |

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|---|---|
| **Power consumption [W]:** | 0.5 |
| **Relay output:** | Tak |
| **Temperature [°C]:** | -20 - +40 |
| **Working humidity:** | <93% |
| **Depth [mm]:** | 87 |
| **Diameter [mm]:** | 76 |
| **Weight [g]:** | 100 |
| **Built-in depth [mm]:** | 61 |
| **Built-in diameter [mm]:** | 62 |
| **Min. depth of built-in installation box [mm]:** | 68 |






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