

IR motion sensor || wall mounted | IP20 |  
160° | max. 200W

ARTICLE NUMBER: 214-050

View this  
product in  
our  
webshop



25.08.2026 - Disclaimer: information subject to change.

This infrared motion sensor replaces a existing light switch. Energy-saving and hygienic. At an installation height of 1 to 1.8 meters, the sensor has a range of 9 meters.

The switch-on time is adjustable from 10 seconds to 7 minutes. In addition, a switch-on threshold can also be set. With 'sun' the sensor detects both during the day and at night, and with 'moon' the sensor only detects at less than 3 Lux.

Suitable for 2 or 3 wire connection (with or without N)

### Features

- Detection distance: max. 9 m (<24', 1-1,8 meter hoogte)
- Detects at an angle of 160°
- IP20
- 5 years warranty

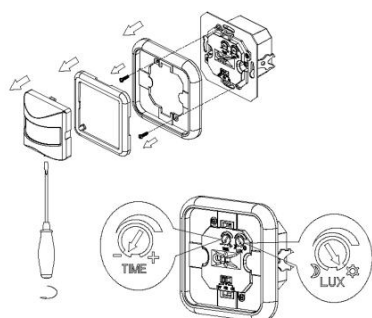
### Technical specifications:

|                                        |                                                            |
|----------------------------------------|------------------------------------------------------------|
| Product Name                           | IR motion sensor    wall mounted   IP20   160°   max. 200W |
| Ean                                    | 8714984936539                                              |
| Outer box qty                          | 100st                                                      |
| Colour                                 | White                                                      |
| Type                                   | Movement sensor                                            |
| Material                               | Plastic                                                    |
| Material quality                       | Thermoplastic                                              |
| Sensor connect                         | No                                                         |
| Mounting method                        | Flush-mounted                                              |
| Mounting height                        | 1.8m                                                       |
| Suitable for degree of protection (IP) | IP20                                                       |
| Suitable for wireless transmission     | No                                                         |
| Constant light control                 | No                                                         |

25.08.2026 - Disclaimer: information subject to change.

|                                              |            |
|----------------------------------------------|------------|
| Networkable                                  | No         |
| Max. reach sideways                          | 9m         |
| Max. reach frontally                         | 9m         |
| Diameter reach on floor                      | 9m         |
| Detection angle horizontal                   | 160 - 160° |
| Min. switch-on time                          | 10s        |
| Max. duty cycle                              | 7min       |
| With presence detector                       | No         |
| With movement sensor                         | Yes        |
| With light sensor                            | Yes        |
| Response value sensitivity adjustable        | Yes        |
| Response value luminosity adjustable         | Yes        |
| Teach-function for response value luminosity | No         |
| Dim function with dimmer basic element       | No         |
| Switch-off delay self-learning               | No         |
| Max. switching power                         | 200W       |
| Operation mode switch                        | No         |
| Staircase light controller                   | Yes        |
| Halogen free                                 | Yes        |
| RAL-number (similar)                         | 9016       |
| Surface finishing                            | Glossy     |
| Warranty                                     | 5 years    |
| Dimming D4i                                  | No         |

25.08.2026 - Disclaimer: information subject to change.



25.08.2026 - Disclaimer: information subject to change.