TRONIX guided by light

IR motion sensor | wall mounted | IP44 | 180° | max. 400W

ARTICLE NUMBER: 214-119

View this product in our webshop



15.11.2026 - Disclaimer: information subject to change.

This surface mounted motion sensor is suitable for wall mounting. The PIR sensor works with infrared as a control signal. The switch-on time is adjustable from 10 seconds to 7 minutes. In addition, a switch-on threshold can also be set between 3 and 2000 Lux.

The sensor detects when a heat source is moving at a speed of 0.6 to 1.5 m / s. When the heat is no longer detected and some time (adjustable) has passed, the sensor switches the lighting off again.

Features

- Detection distance: max. 12 m (<24 ?, 1,8-2,5 meter height)
- Detects 180°
- IP44
- Sensor can be aimed from left / right and up / down
- Switching capacity of 400W
- 5 years warranty

Technical specifications:

Product Name	IR motion sensor | wall mounted | IP44 | 180° | max. 400W
Ean	8714984909076
Colour	Black
Type	Movement sensor
Material	Plastic
Material quality	Thermoplastic
Sensor connect	No
Mounting method	Surface mounted
Mounting height	2.5m
Suitable for degree of protection (IP)	IP44
Suitable for wireless transmission	No
Constant light control	No

Networkable	No
Max. reach sideways	6m
Max. reach frontally	12m
Diameter reach on floor	12m
Detection angle horizontal	180 - 180°
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	400W
Operation mode switch	No
Staircase light controller	No
Halogen free	Yes
RAL-number (similar)	9005
Surface finishing	Glossy
Warranty	5 years
Dimming D4i	No

