

Art.No.	article name
822101035	INFRAcontrol motion detector PR-AP 360°, surface mounting, 12m detection range, 1 channel

INFRAcontrol motion detector PR-AP 360° Infrared detection, 360° detection angle, surface mounting, detection range up to 12 m, protection class IP20, 230 VAC, 50 Hz, 1 channel to switch light, Incandescent lamps: 2,000 W High-voltage halogen lamps: 1,000 VA Fluorescent lamps: 480 VA Energy saving lamp: 360 VA LED: 360 W/VA; Lag time 2 min - 15 min, Response brightness 5 - 1000 Lux; colour white, Remote control (IR remote control optional)



Technical data	822101035
Connection type	Screwed terminal
Depth	72.0 mm
Voltage type	AC Hz
Switching-on delay	0 s
Switch-off delay	0 s
Frequency	50 50 Hz
Diameter	127.0 mm
Staircase monitoring	no
Bridging switch	no
Suitable for wireless transmission	no
Max. switching power	2000 W
Material	Plastic
Dim function with dimmer basic element	no
Response value luminosity	5 1000 lx
Suitable for C-load	yes
Diameter detection range on floor	12.00 m
Remote operation	yes
Impact strength	IK01
Nominal voltage	230,00 230,00 V
With alarm function	no
Transparent	no
Detection angle horizontal	360 360 °
Min. switch-on time	120 s
Max. duty cycle	15 min
Optimum mounting height	2.5 m
Pivoting range sensor, horizontal	0 0 °
Pivoting range sensor, vertical	0 0 °
With DALI interface	no
Compatible with Apple HomeKit	no
Compatible with Google Assistant	no
Compatible with Amazon Alexa	no
Max. switching power LED	360 W

Technische Beschreibungen, Abbildungen und Leistungsangaben stellen keine zugesagten Eigenschaften dar, sondern sind nur unverbindliche Informationen. Änderungen aufgrund technischen Fortschritts, Normänderungen, veränderter Fertigungsverfahren oder Konstruktionsverbesserungen bleiben ausdrücklich vorbehalten. Stand: 20.03.2024

Technical data	822101035
Mounting method	other
Colour	White
Model	Movement sensor
Halogen free	yes
Surface protection	Untreated
Creep-under protection	no
Built-in depth	0.0 mm
With remote control	no
Suitable for wall mounting	no
Max. transmission range frontally	3.000 m
Max. transmission range sideways	6.000 m
Temperature	-10 40 °C
Max. starting current	8.00 A
HVAC-control	no
Constant light control	no
Substation input	no
RAL-number (similar)	9010
With signal unit	no
Control current	0.00 mA
Teach-function for response value luminosity	no
Networkable	no
Forced switch off	no
Response value luminosity adjustable	yes
IFTTT support available	no
Forced switch on	no
Max. presence range	.000 m <sup>2</sup>
Degree of protection (IP)	IP20
Animal zone	no
Material quality	Thermoplastic
Surface finishing	Matt
Sensor type	Passive infrared
Response value sensitivity adjustable	ja
Anti-bacterial treatment	no
Suitable for ceiling mounting	ja
Packaging break	J