

Art.No.	article name
808447559	HK07 - INFRAcontrol R180°, infrared motion detector, 3-wire device, max. 1,000W, 55x55mm, color: steel



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INFRAcontrol motion detector R180° 55x55mm, 3-wire device, Infrared detection, detection angle 180°, flush mounted, detection range up to 10m, protection class IP20, 230VAC, 50Hz, Incandescent lamps: max. 1,00W, high-voltage halogen lamps: max. 1,000W, Fluorescent lamps: max. 1,000VA (series-compensated), low-voltage halogen lamps: max. 1,000VA, LED lamps: max. 300W/VA, Lag time: 4-240 seconds, response brightness stepless adjustable, with slide switch for permanently OFF, automatic, permanently ON, suitable for switch series HK07, color: steel

Technical data	808447559
Connection type	Screwed terminal
Height	55.0 mm
Depth	61.4 mm
Voltage type	AC Hz
Switching-on delay	0 s
Switch-off delay	0 s
Diameter	50.0 mm
Built-in width	55.0 mm
Staircase monitoring	no
Bridging switch	yes
Suitable for wireless transmission	no
Max. switching power	1000 W
Material	Plastic
Dim function with dimmer basic element	no
Response value luminosity	5 1000 lx
Suitable for C-load	yes
Remote operation	no
Built-in length	32.0 mm
Impact strength	IK00
Nominal voltage	230,00 230,00 V
With alarm function	no
Transparent	no
Detection angle horizontal	0 180 °
Min. switch-on time	4 s
Max. duty cycle	4 min
Optimum mounting height	1.1 m
Pivoting range sensor, horizontal	0 0 °
Pivoting range sensor, vertical	0 0 °
Number of switching zones	1
With DALI interface	no

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: 27.03.2024

Technical data		808447559
Min. depth of built-in installation box	32.0 mm	
Compatible with Apple HomeKit	no	
Compatible with Google Assistant	no	
Compatible with Amazon Alexa	no	
Max. switching power LED	300 W	
Mounting method	Flush mounted	
Colour	steel	
Width	55.0 mm	
Model	Movement sensor	
Halogen free	yes	
Surface protection	Untreated	
Creep-under protection	no	
Built-in depth	31.0 mm	
With remote control	no	
Built-in diameter	50.0 mm	
Suitable for wall mounting	yes	
Max. transmission range frontally	10.000 m	
Max. transmission range sideways	10.000 m	
Temperature	0 40 °C	
Max. starting current	16.00 A	
HVAC-control	no	
Constant light control	no	
Substation input	yes	
RAL-number (similar)	9022	
With signal unit	no	
Control current	0.00 mA	
Teach-function for response value luminosity	no	
Networkable	no	
Forced switch off	yes	
Response value luminosity adjustable	yes	
IFTTT support available	no	
Forced switch on	yes	
Min. starting current	0.17 A	
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	nein	