

Art.No.	article name
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805850008	HK05/HK07 - INFRAcontrol T 180°, infrared motion detector, 2-wire device, 40–400W, 50x50mm, colour: matt black
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HK05/HK027 - INFRAcontrol motion detector T180° 50x50mm, 2-wire device, Infrared detection, detection angle 180°, flush mounted, detection range up to 10m, protection class IP20, 230VAC, 50Hz, Incandescent lamps: 40-400W, High-voltage halogen lamps: 40-400VA, Lag time: 4-240 seconds, response brightness stepless adjustable, with slide switch for permanently OFF, automatic, permanently ON, suitable for switch series HK05/HK07 incl. intermediate frame, colour: matt black



Technical data	805850008
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Connection type	Screwed terminal
Height	50.0 mm
Depth	61.4 mm
Voltage type	AC Hz
Switch-off delay	0 s
Frequency	0 0 Hz
Diameter	50.0 mm
Built-in width	50.0 mm
Staircase monitoring	no
Bridging switch	yes
Suitable for wireless transmission	no
Max. switching power	400 W
Material	Plastic
Dim function with dimmer basic element	no
Response value luminosity	5 1000 lx
Suitable for C-load	no
Remote operation	no
Built-in length	32 mm
Impact strength	IK00
Nominal voltage	230 230 V
With alarm function	no
Transparent	no
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
Min. depth of built-in installation box	32.0 mm
Compatible with Apple HomeKit	no

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Compatible with Google Assistant	no	
Compatible with Amazon Alexa	no	
Max. switching power LED	0 W	
Mounting method	Flush mounted	
Colour	Black	
Width	57.0 mm	
Model	Movement sensor	
Halogen free	yes	
Surface protection	Lacquered	
Creep-under protection	no	
Built-in depth	31.0 mm	
With remote control	no	
Built-in diameter	50 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	no	
RAL-number (similar)	9005	
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	nein	
Anti-bacterial treatment	no	
Suitable for ceiling mounting	nein	