

Presence detector - Professional Line

IR Quattro MICRO 6m

V3 KNX - black
EAN 4007841 068646
Article number 068646



infrared sensor 360°



max. 4 x 4 m presence



KNX



IP65



2 - 1000 lux

5 years

manufacturer's warranty
steinel-professional.de/
garantie



CE



VDE

Function description

Small sensor. Great performance. The IR Quattro MICRO meets the wish of many architects and planners for a sensor that's as inconspicuous as possible. It impresses with its compact size after installation, low overall height and a micro precision lens (15 x 15 mm). At the same time, the small 360° infrared presence puts on a great performance, covering 36 m². IP65 certification also makes it suitable for rooms exposed to moisture.

Technical specifications

Dimensions (Ø x H)	43 x 71 mm	Mounting height max.	5,00 m
With motion detector	Yes	Optimum mounting height	2,8 m
Manufacturer's Warranty	5 years	Detection angle	360 °
Settings via	ETS software, Remote control, Bus, Smart Remote	Angle of aperture	90 °
With remote control	No	Sneak-by guard	Yes
Version	KNX - black	Capability of masking out individual segments	No
PU1, EAN	4007841068646	Electronic scalability	No
Type	Presence detector	Mechanical scalability	No
Application, place	Indoors	Reach, radial	4 x 4 m (16 m ²)
Application, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors	Reach, tangential	6 x 6 m (36 m ²)
Colour	black	Reach, presence	4 x 4 m (16 m ²)
Colour, RAL	9005	Switching zones	168 switching zones
Includes corner wall mount	No	Twilight setting	2 – 1000 lx
Installation site	ceiling	Time setting	60 s – 255 Min.
Installation	In-ceiling installation, Ceiling	Basic light level function	Yes
		Main light adjustable	0 - 100 %

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Subject to technical modifications

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Technical specifications

IP-rating	IP65
Ambient temperature	-25 – 55 °C
Material	Plastic
Mains power supply	30 V
Power consumption	0,5 W
With bus coupling	Yes
Sensor Technology	Passive infrared
Mounting height	2,00 – 5,00 m

Twilight setting TEACH	Yes
Constant-lighting control	Yes
KNX functions	Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Day / night function, Presence output, Light output 4x, Logic gate
Interconnection	Yes
Type of interconnection	Master/master, Master/slave
Interconnection via	KNX bus
Rated current	10 mA

Accessories

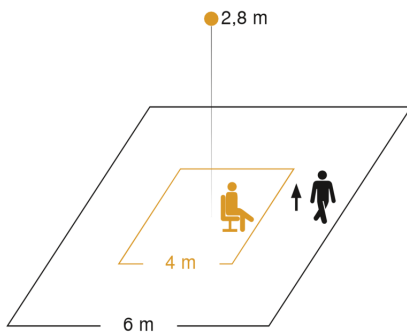
EAN 4007841 593018

Service remote control RC6 KNX

EAN 4007841 592912

User remote control RC7 KNX

Detection Zone



Mögliche Montagehöhe: 2,00 m – 5,00 m

Orange: Präsenz

Schwarz: tangential

Dimension Drawing

