

IR Quattro MICRO 6m

V3 KNX - black
 EAN 4007841 068646
 Article number 068646



infrared sensor



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

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IP-rating	IP65
Ambient temperature	from -25 up to 55 °C
Material	Plastic
Mains power supply	30 V
Power consumption	0,5 W
With bus coupling	Yes
Technology, sensors	Photo-cell controller, passive infrared
Mounting height	2,00 – 5,00 m
Mounting height max.	5,00 m

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
Product category	Presence detector

Accessories

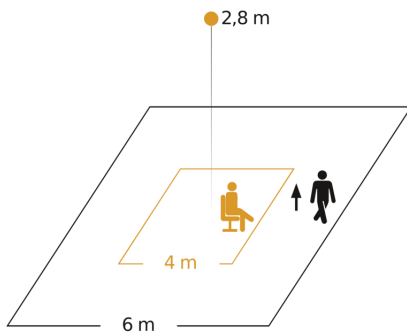
EAN 4007841 593018

Service remote control RC6 KNX

EAN 4007841 592912

User remote control RC7 KNX

Detection Zone



Possible mounting height: 2,00 m – 5,00 m
 Orange: presence
 Black: tangential

Dimension Drawing

