

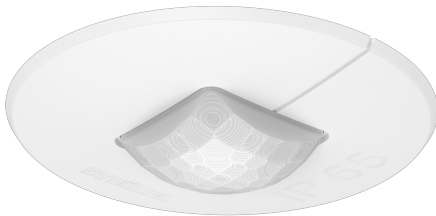
Presence detector

# IR Quattro MICRO

KNX

EAN 4007841 053864

**STEINEL**<sup>®</sup>  
PROFESSIONAL



Infrared sensor  
360°



max. 4 x 4 m  
presence



brightness



movement



presence



IP65



2 - 1000 lux



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 m<sup>2</sup>. IP65 certification also makes it suitable for rooms exposed to moisture.

## Technical specifications

Type	Presence detector
Dimensions (Ø x H)	43 x 70 mm
Mains power supply	30 V
Power consumption	0,5 W
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, indoors
Installation site	ceiling
Type of installation	Installation
Switching zones	168 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	2,00 – 5,00 m
Optimum mounting height	2,8 m
Detection angle	360 °
Angle of aperture	90 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Reach, radial	4 x 4 m (16 m <sup>2</sup> )

Reach, presence	4 x 4 m (16 m <sup>2</sup> )
Twilight setting TEACH	Yes
Twilight setting	2 – 1000 lx
Time setting	60 s – 255 Min.
Constant-lighting control	Yes
Basic light level function	Yes
KNX functions	HVAC output, Basic light level function, Constant-lighting control, Light output 4x, Presence output, Light level
With bus coupling	Yes
With remote control	No
Interconnection	Yes
IP rating	IP65
Material	Plastic
Ambient temperature	-25 – 55 °C
Colour	white
Colour, RAL	9003
Manufacturer's Warranty	5 years
Version	KNX
PU1, EAN	4007841053864

<https://www.steinell.de>

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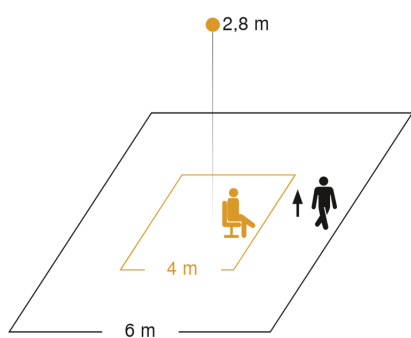
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## Accessories

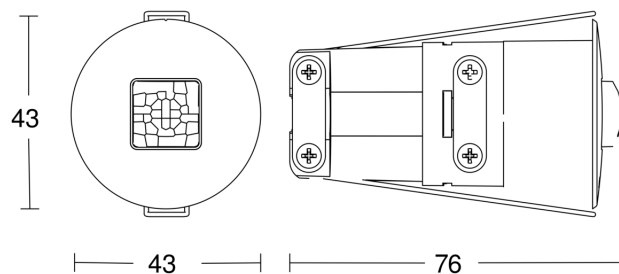
EAN 4007841 593018    Service remote control RC6 KNX

EAN 4007841 592912    User remote control RC7 KNX

## Detection Zone



## Dimension Drawing



Mögliche Montagehöhe: 2,00 m – 5,00 m

Orange: Präsenz

Schwarz: tangential