

Presence detector - Professional Line

IR Quattro MICRO

V3 KNX

EAN 4007841 064129



Infrared sensor
360°



max. 4 x 4 m
presence



KNX



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 m². IP65 certification also makes it suitable for rooms exposed to moisture.

IR Quattro MICRO

V3 KNX

EAN 4007841 064129

Technical specifications

Type	Presence detector	Reach, presence	4 x 4 m (16 m ²)
Dimensions (Ø x H)	43 x 70 mm	Twilight setting TEACH	Yes
Mains power supply	30 V	Twilight setting	10 – 1000 lx
Power consumption	0,5 W	Time setting	60 s – 255 Min.
Sensor Technology	passive infrared	Constant-lighting control	Yes
Application, place	Indoors	Basic light level function	Yes
Application, place, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors	KNX functions	Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Day / night function, Presence output, Light output 4x
Installation site	ceiling	With bus coupling	Yes
Installation	Installation	Settings via	ETS software, Remote control, Bus, Smart Remote
Switching zones	168 switching zones	With remote control	No
Electronic scalability	No	Interconnection	Yes
Mechanical scalability	No	IP-rating	IP65
Mounting height	2,00 – 5,00 m	Material	Plastic
Optimum mounting height	2,8 m	Ambient temperature	-25 – 55 °C
Detection angle	360 °	Colour	white
Angle of aperture	90 °	Colour, RAL	9003
Sneak-by guard	Yes	Manufacturer's Warranty	5 years
Capability of masking out individual segments	No	Version	KNX
Reach, radial	4 x 4 m (16 m ²)	PU1, EAN	4007841064129
Reach, tangential	6 x 6 m (36 m ²)		

Accessories

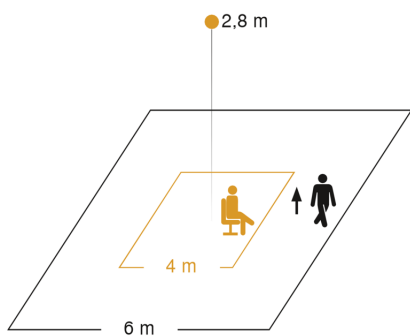
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 592912	User remote control RC7 KNX

IR Quattro MICRO

V3 KNX

EAN 4007841 064129

Detection Zone



Mögliche Montagehöhe: 2,00 m – 5,00 m

Orange: Präsenz

Schwarz: tangential

Dimension Drawing

