HF 360

V3 KNX – in-ceiling installation
EAN 4007841 079536
Article number 079536

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high frequency sensor 360°	**max. Ø 12 m**	**KNX 4 channel**	**IP20**	**ideal 2,5 - 3,5 m**	**indoor sensor**	iQ **IQ-mode**	Teach **Teach mode**	**energy saving**	5 years **manufacturer's warranty steinel-professional.de/garantie**

Function description

Doesn't miss a thing. HF-presence detector Presence Control PRO HF 360 KNX for indoors, ideal for WCs with toilet cubicles, changing rooms, stairwells, multi-storey car parks, kitchens, installation height up to 3.5 m, with digital BUS interface for controlling 4 lighting channels and HVAC, 1 – 12 m reach, reach is electronically adjustable and can be limited in two directions, detection regardless of temperature, HF-sensor technology also detects movement through glass, wood and stud walls.

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Technical specifications

Type	Presence detector	Twilight setting	10 – 1000 lx
Dimensions (L x W x H)	94 x 120 x 120 mm	Time setting	0 s – 1092 Min.
Mains power supply	30 V	Constant-lighting control	Yes
Power consumption	0,7 W	Basic light level function	Yes
Sensor Technology	High frequency	Basic light level function time	1-255 min
Application, place	Indoors	KNX functions	Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 4x, Presence output, Day / night function, Logic gate
Installation site	ceiling		
Installation	In-ceiling installation		
Mounting height	2,50 – 3,5 m		
Reach, radial	Ø 12 m (113 m^2)	With bus coupling	Yes
Reach, tangential	Ø 12 m (113 m^2)	Settings via	ETS software, Remote control, Bus, Smart Remote
Reach, detail	1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.	With remote control	No
		Interconnection	Yes
		Type of interconnection	Master/master, Master/slave
HF-system	5,8 GHz	IP-rating	IP20
Detection angle	360 °	Material	Plastic
Angle of aperture	140 °	Ambient temperature	-25 – 55 °C
Optimum mounting height	2,8 m	Application, room	function room / ancillary room, kitchenette, stairwell, WC / washroom, Indoors
Mechanical scalability	No		
Sneak-by guard	Yes		
Capability of masking out individual segments	Yes	Colour	white
Electronic scalability	Yes	Colour, RAL	9010
Detection	also through glass, wood and stud walls	IDs, certificates	VDE
		Manufacturer's Warranty	5 years
Twilight setting TEACH	Yes	Version	KNX - in-ceiling installation
		PU1, EAN	4007841079536
		Technology, sensors	Photo-cell controller, High frequency

Accessories

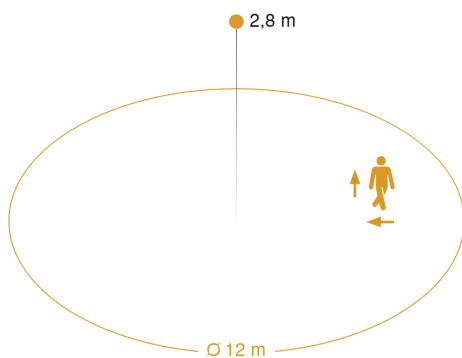|	
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 003036	Control PRO guard cage
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 592912	User remote control RC7 KNX

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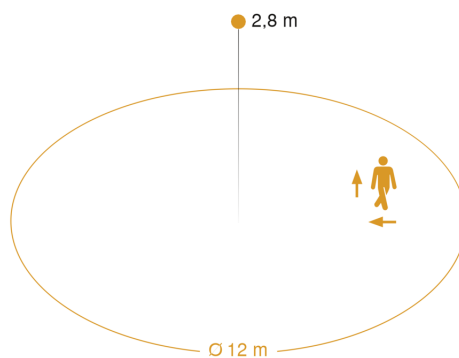EAN 4007841 079536
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Detection Zone 1

2,8 m

Ø 12 m

Mögliche Montagehöhe: 2,50 m – 3,50 m
Orange: radial und tangential

Detection Zone 2

2,8 m

Ø 12 m

Mögliche Montagehöhe: 2,50 m – 3,50 m
Orange: radial und tangential

Dimension Drawing

120

120

36