IR Quattro HD 24m

V3 KNX - in-ceiling installation, white
EAN 4007841 079383
Article number 079383

.● steinel

infrared sensor 360°	max. 8 x 8 m presence	4800 zones	KNX 4 channel	ideal 2,5 - 10 m	indoor sensor	IQ-mode	energy saving	manufacturer's warranty steinel-professional.de/ garantie	CE

Function description

Detection no finer! Infrared presence detector Presence Control PRO IR Quattro HD KNX for indoors, ideal for medium to large-size offices, conference and meeting rooms, classrooms and lecture theatres, sports halls and warehouses, installation height up to 10 m, with digital BUS interface for controlling 4 lighting channels and HVAC, 4800 switching zones for the ultimate in detection quality, presence detection over a true 64 m2, square detection zone, mechanically scalable.

Technical specifications

Dimensions (L x W x H)	108 x 120 x 120 mm		Optimum mounting height	2,8 m
With motion detector	Yes		Detection angle	360 °
Manufacturer's Warranty	5 years		Angle of aperture	160 °
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 - in-ceiling installation, white		Electronic scalability	No
PU1, EAN	4007841079383		Mechanical scalability	Yes
Type	Presence detector		Reach, radial	8 x 8 m (64 m²)
Application, place	Indoors		Reach, tangential	20 x 20 m (400 m²)
Application, room	classroom, lecture hall, open-plan office, high-bay warehouse, production facilities, conference room / meeting room, duty room, recreation room, changing room, sports hall, reception / lobby, multi-storey / underground car park, Indoors		Reach, presence	8 x 8 m (64 m²)
			Switching zones	4800 switching zones
			Twilight setting	10 – 1000 lx
			Time setting	0 s – 1092 Min.
			Basic light level function	Yes
Colour	white		Basic light level function time	Permanently ON, 1-255 min, all night

https://www.steinel.de

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Technical specifications

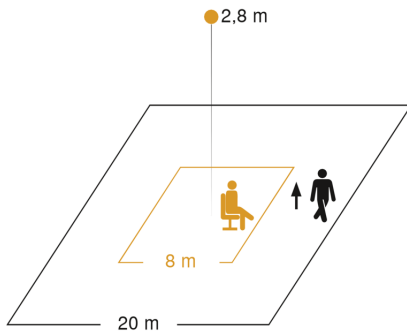|			
Colour, RAL	9010	Main light adjustable	0 - 100 %
Includes corner wall mount	No	Twilight setting TEACH	Yes
Installation site	ceiling	Constant-lighting control	Yes
Installation	In-ceiling installation, Ceiling	KNX functions	Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 4x, Presence output, Day / night function, Logic gate
IP-rating	IP20		
Protection class	II		
Ambient temperature	-25 – 55 °C		
Material	Plastic		
Power supply, detail	KNX bus	Interconnection	Yes
With bus coupling	Yes	Type of interconnection	Master/master, Master/slave
Sensor Technology	Passive infrared	Interconnection via	KNX bus
Mounting height	2,50 – 10,00 m	Rated current	10 mA
Mounting height max.	10,00 m		

Accessories

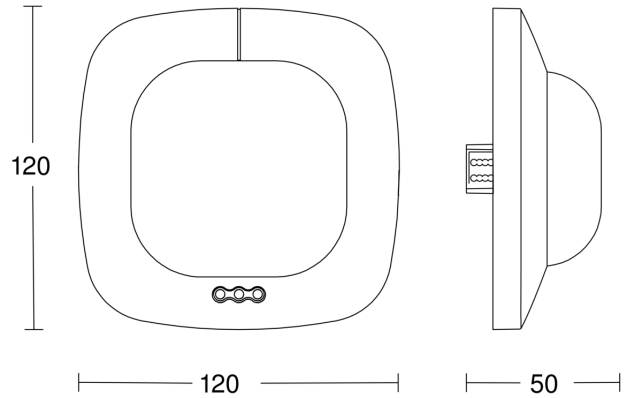|	
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 003036	Control PRO guard cage
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 592912	User remote control RC7 KNX

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Detection Zone

● 2,8 m

8 m

20 m

Mögliche Montagehöhe: 2,50 m – 10,00 m
Orange: Präsenz
Schwarz: tangential

Dimension Drawing 1

120

120

50

Dimension Drawing 2

69

77

Ø 67

97