Presence detector

IR Quattro

V3 KNX
EAN 4007841 058487

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infrared sensor 360°	max. 4 x 4 m presence	KNX 4 channel	IP20	ideal 2,5 - 8 m	indoor sensor	IQ-mode	Teach mode	energy saving	manufacturer's warranty steinel-professional.de/garantie

Function description

Squaring the circle. Infrared presence detector Presence Control PRO IR Quattro KNX for indoors, ideal for small offices, store, service and utility rooms, washrooms and WCs, installation height up to 8 m, with digital BUS interface for controlling 4 lighting channels and HVAC, 1760 switching zones for excellent detection quality, square presence detection zone covering 16 m2, mechanically scalable.

Technical specifications

Type	Presence detector		Twilight setting TEACH	Yes
Dimensions (L x W x H)	120 x 120 x 71 mm		Twilight setting	10 – 1000 lx
Sensor Technology	passive infrared		Time setting	0 sec. – 1092 min
Application, place	Indoors		Basic light level function	Yes
Application, place, room	one-person office, conference room / meeting room, duty room, recreation room, changing room, function room / ancillary room, kitchenette, 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
Installation site	ceiling		With bus coupling	Yes
Installation	Concealed wiring		Settings via	ETS software, Remote control, Bus, Smart Remote
Switching zones	1760 switching zones		Interconnection	Yes
Mounting height	2,50 – 8,00 m		IP-rating	IP20
Optimum mounting height	2,8 m		Material	Plastic
Detection angle	360 °		Ambient temperature	-25 – 55 °C
Angle of aperture	103 °		Colour	white
Sneak-by guard	Yes		Colour, RAL	9010
Capability of masking out individual segments	Yes		Manufacturer's Warranty	5 years
Reach, radial	5 x 5 m (25 m²)		Version	KNX
Reach, presence	4 x 4 m (16 m²)		PU1, EAN	4007841058487

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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
EAN 4007841 000363	Surface-mounting adapter Control PRO AP Box (IP54)

Detection Zone

2,8 m

4 m

7 m
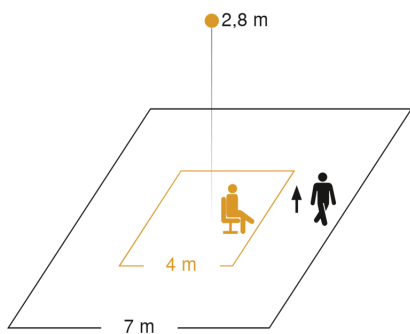
Mögliche Montagehöhe: 2,50 m – 8,00 m
Orange: Präsenz
Schwarz: tangential

Dimension Drawing

120

120

76