Presence detector - Professional Line

IR Quattro SLIM 4m

V3 KNX
EAN 4007841 058494
Article number 058494

● steinel

infrared sensor max. 4 x 4 m presence	max. 4 x 4 m presence	KNX 4 channel	10 - 1000 lux with RC 6	1 min - 15 min with RC 6	ideal 2,5 - 4 m	indoor sensor	Teach mode with RC 6	IQ-mode	manufacturer's warranty steinel-professional.de/ garantie

Function description

Genuine 16 m2 of presence detection concentrated on 4 mm. Control PRO IR Quattro SLIM KNX presence detector for indoors, ideal for small offices, store, service and utility rooms, washrooms and WCs, for mounting at a height of up to 4 m, with digital BUS interface for controlling 4 lighting channels and HVAC.

Technical specifications

Dimensions (L x W x H)	55 x 77 x 77 mm		Mounting height max.	4,00 m
With motion detector	Yes		Optimum mounting height	2,8 m
Manufacturer's Warranty	5 years		Detection angle	360 °
Settings via	ETS software, Remote control, Bus, Smart Remote		Angle of aperture	71 °
			Sneak-by guard	Yes
With remote control	No		Capability of masking out individual segments	No
Version	KNX			
PU1, EAN	4007841058494		Electronic scalability	No
Type	Presence detector		Mechanical scalability	No
Application, place	Indoors		Reach, radial	4 x 4 m (16 m²)
Application, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors		Reach, tangential	4 x 4 m (16 m²)
			Reach, presence	4 x 4 m (16 m²)
			Switching zones	260 switching zones
Colour	white		Twilight setting	10 – 1000 lx
Colour, RAL	9010		Time setting	10 s – 1092 Min.
Includes corner wall mount	No		Basic light level function	Yes
Installation site	ceiling		Main light adjustable	0 - 100 %
Installation	In-ceiling installation, Ceiling		Twilight setting TEACH	Yes

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Technical specifications

IP-rating	IP20	Constant-lighting control	No
Protection class	II	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
Ambient temperature	0 – 40 °C		
Material	Plastic		
Power supply, detail	KNX bus		
With bus coupling	Yes	Interconnection	Yes
Technology, sensors	passive infrared, Photo-cell controller	Type of interconnection	Master/master, Master/slave
		Interconnection via	KNX bus
Mounting height	2,50 – 4 m	Rated current	10 mA

Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 592912	User remote control RC7 KNX

Detection Zone

2,8 m

4 m
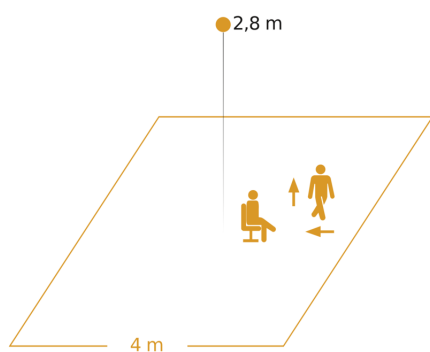
Possible mounting height: 2,50 m – 4,00 m
Orange: presence, tangential and radial

Dimension Drawing

77

77

55