

IR Quattro SLIM 4m

V3 KNX
EAN 4007841 058494
Article number 058494



infrared sensor
max. 4m x 4m
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

Teach mode with RC
6

iQ

iQ-mode

5 years

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
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	ETS software, Remote control, Bus, Smart Remote
With remote control	No
Version	KNX
PU1, EAN	4007841058494
Type	Presence detector
Application, place	Indoors
Application, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors
Colour	white
Colour, RAL	9010
Includes corner wall mount	No
Installation site	ceiling
Installation	In-ceiling installation, Ceiling

Optimum mounting height	2,8 m
Detection angle	360 °
Angle of aperture	71 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Electronic scalability	No
Mechanical scalability	No
Reach, radial	4 x 4 m (16 m ²)
Reach, tangential	4 x 4 m (16 m ²)
Reach, presence	4 x 4 m (16 m ²)
Switching zones	260 switching zones
Twilight setting	10 – 1000 lx
Time setting	10 s – 1092 Min.
Basic light level function	Yes
Main light adjustable	0 - 100 %
Twilight setting TEACH	Yes
Constant-lighting control	No

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Technical specifications

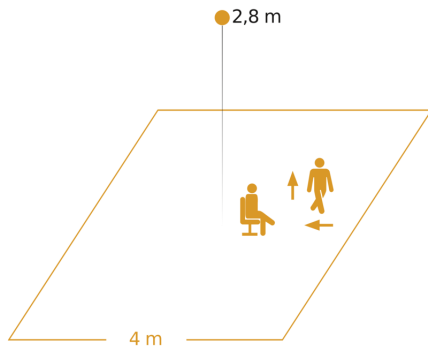
IP-rating	IP20
Protection class	II
Ambient temperature	from 0 up to 40 °C
Material	Plastic
Power supply, detail	KNX bus
With bus coupling	Yes
Technology, sensors	passive infrared, Photo-cell controller
Mounting height	2,50 – 4 m
Mounting height max.	4,00 m

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
Interconnection	Yes
Type of interconnection	Master/master, Master/slave
Interconnection via	KNX bus
Rated current	10 mA
Product category	Presence detector

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



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

Dimension Drawing

