

IR Quattro SLIM XS 4m

V3 KNX - square white
 EAN 4007841 058500
 Article number 058500



infrared sensor



max. 4 x 4 m presence



IP20



KNX



10 - 1000 lux



ideal 2,5 - 4 m

Teach

Teach mode

iQ

iQ-mode

5 years

manufacturer's warranty steinel-professional.de/garantie



CE

Function description

Noticeably Inconspicuous. IR Quattro SLIM XS KNX, the extra-slim presence detector in concealed-box format. Fits into any standard concealed box. Overall height of just 6 mm. High-precision 360° infrared sensor with globally unique retina lens and 16 sq.m square presence detection zone (4 x 4 m). Adjustment via remote control or Smart Remote. Round aperture is additionally enclosed.

Technical specifications

Dimensions (L x W x H)	49 x 80 x 80 mm	Detection angle	360 °
Manufacturer's Warranty	5 years	Angle of aperture	71 °
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 - square white	Electronic scalability	No
PU1, EAN	4007841058500	Mechanical scalability	No
Type	Presence detector	Reach, radial	4 x 4 m (16 m ²)
Application, place	Indoors	Reach, tangential	4 x 4 m (16 m ²)
Application, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors	Reach, presence	4 x 4 m (16 m ²)
Colour	white	Switching zones	408 switching zones
Colour, RAL	9010	Twilight setting	10 – 1000 lx
Includes corner wall mount	No	Time setting	60 s – 255 Min.
Installation site	ceiling	Basic light level function	Yes
Installation	In-ceiling installation, Ceiling	Basic light level function time	Permanently ON, 1-255 min, all night
IP-rating	IP20	Main light adjustable	0 - 100 %
Ambient temperature	from 0 up to 40 °C	Twilight setting TEACH	Yes

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Technical specifications

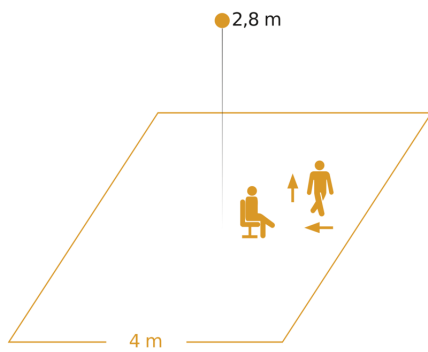
Material	Plastic
Power supply, detail	KNX bus
With bus coupling	Yes
Technology, sensors	passive infrared, Light sensor
Mounting height	2,50 – 4,00 m
Mounting height max.	4,00 m
Optimum mounting height	2,8 m

Constant-lighting control	Yes
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
EAN 4007841 052812	Ceiling box Ø 68 mm

Detection Zone



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

Dimension Drawing

