IR Quattro SLIM XS 4m

V3 KNX – square
EAN 4007841 058500
Article number 058500

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infrared sensor 360°	max. 4 x 4 m presence	IP20	KNX	10 - 1000 lux	ideal 2,5 - 4 m	Teach mode	IQ-mode	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 senor 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.

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Technical specifications

Type	Presence detector	Time setting	60 s – 255 Min.
Dimensions (L x W x H)	49 x 80 x 80 mm	Constant-lighting control	Yes
Power supply, detail	KNX bus	Basic light level function	Yes
Sensor Technology	passive infrared	Basic light level function in per cent	10 – 50 %
Application, place	Indoors	Basic light level function time	Permanently ON, 1-255 min, all night
Installation site	ceiling		
Installation	In-ceiling installation	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
Mounting height	2,50 – 4,00 m		
Reach, radial	4 x 4 m (16 m²)		
Reach, tangential	4 x 4 m (16 m²)		
Reach, presence	4 x 4 m (16 m²)	With bus coupling	Yes
Reach, detail	Retina lens and hexagonal Fresnel structure	Settings via	ETS software, Remote control, Bus, Smart Remote
Detection angle	360 °	With remote control	No
Angle of aperture	71 °	Interconnection	Yes
Switching zones	408 switching zones	Type of interconnection	Master/master, Master/slave
Optimum mounting height	2,8 m	IP-rating	IP20
Mechanical scalability	No	Material	Plastic
Sneak-by guard	Yes	Ambient temperature	0 – 40 °C
Capability of masking out individual segments	No	Application, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors
Electronic scalability	No		
Twilight setting TEACH	Yes	Colour	white
Twilight setting	10 – 1000 lx	Colour, RAL	9010
		Manufacturer's Warranty	5 years
		Version	KNX - square
		PU1, EAN	4007841058500
		Technology, sensors	passive infrared, Light sensor

Accessories

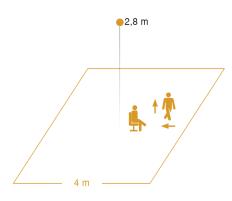|	
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 592912	User remote control RC7 KNX
EAN 4007841 052812	Ceiling box Ø 68 mm

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Detection Zone

● 2,8 m

4 m

Mögliche Montagehöhe: 2,50 m – 4,00 m
Orange: Präsenz, tangential und radial

Dimension Drawing

80

80

51