Presence detector

IR Quattro SLIM XS

V2 KNX - square
EAN 4007841 033033

STEINEL®
PROFESSIONAL

| 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.

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Technical specifications

Type	Presence detector	Twilight setting	10 – 1000 lx
Dimensions (L x W x H)	77 x 77 x 60 mm	Time setting	60 s – 60 Min.
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
Application, place, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors	Basic light level function percentage, from	10 %
Installation site	ceiling	Basic light level function percentage, up to	50 %
Installation	Concealed wiring		
Electronic scalability	No	KNX functions	Light output 4x, Presence output, Light level, Constant-lighting control, Basic light level function, HVAC output
Mechanical scalability	No		
Mounting height	2,50 – 4,00 m		
Optimum mounting height	2,8 m	With bus coupling	Yes
Detection angle	360 °	Settings via	ETS software, Remote control, Bus, Smart Remote
Angle of aperture	160 °	Interconnection	Yes
Sneak-by guard	Yes	Type of interconnection	Master/slave, Master/master
Capability of masking out individual segments	No	IP-rating	IP20
		Material	Plastic
Reach, detail	Retina lens and hexagonal Fresnel structure	Ambient temperature	0 – 40 °C
		Colour	white
Reach, radial	4 x 4 m (16 m²)	Colour, RAL	9010
Reach, presence	4 x 4 m (16 m²)	Manufacturer's Warranty	5 years
Twilight setting TEACH	Yes	Version	KNX - square
		PU1, EAN	4007841033033

Accessories

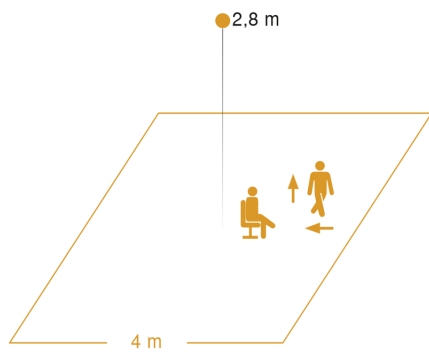|	
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 592912	User remote control RC7 KNX

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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