IR Quattro 8m

V3 KNX - in-ceiling installation EAN 4007841 079390 Article number 079390











Max. 4 x 4 m Präsenz



KNX 4 Kanal



IP20



Ideal 2,5 - 8 m



Innen-Bewegungsmelde



IQ-mode



Energi

Teach

Teach mode

5 years

Herstellergarantie steinelprofessional.de/ garantie

Function description

Squaring the circle. Infrared presence detector Presence Control PRO IR Quattro KNX for indoors, ideal for small offices, store, service and utility rooms, washrooms and WCs, installation height up to 8 m, with digital BUS interface for controlling 4 lighting channels and HVAC, 1760 switching zones for excellent detection quality, square presence detection zone covering 16 m2, mechanically scalable.

Technical specifications

Dimensions (L x W x H)	113 x 120 x 120 mm
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	ETS software, Remote control, Bus, Smart Remote
Version	KNX - in-ceiling installation
PU1, EAN	4007841079390
Туре	Presence detector
Application, place	Indoors
Application, room	one-person office, conference room / meeting room, duty room, recreation room, changing room, function room / ancillary room, kitchenette, Indoors
Colour	white
Colour, RAL	9010
Includes corner wall mount	No
Installation site	ceiling
Installation	In-ceiling installation, Ceiling

Detection angle	360 °
Angle of aperture	100 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Electronic scalability	No
Mechanical scalability	Yes
Reach, radial	5 x 5 m (25 m ²)
Reach, tangential	7 x 7 m (49 m ²)
Reach, presence	4 x 4 m (16 m ²)
Switching zones	1760 switching zones
Twilight setting	10 – 1000 lx
Time setting	0 s – 1092 Min.
Basic light level function	Yes
Main light adjustable	0 - 100 %
Twilight setting TEACH	Yes
Constant-lighting control	Yes

Presence detector - Professional Line

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Technical specifications

IP-rating	IP20
Ambient temperature	0 – 40 °C
Material	Plastic
With bus coupling	Yes
Technology, sensors	Photo-cell controller, passive infrared
Mounting height	2,50 – 8,00 m
Mounting height Mounting height max.	2,50 – 8,00 m 8,00 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

Accessories

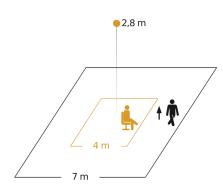
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 003036	Control PRO guard cage
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 592912	User remote control RC7 KNX

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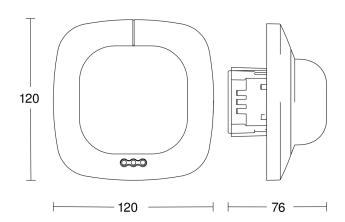
Detection Zone



Possible mounting height: 2,50 m - 8,00 m

Orange: presence Black: tangential

Dimension Drawing 1



Dimension Drawing 2

