

Presence detector

Dual US

V3 KNX

EAN 4007841 059491

STEINEL
PROFESSIONAL



ultrasonic sensor
360°



3 x 20 m



KNX 4 channel



IP20



ideal 2,5 - 3,5 m



indoor sensor



iQ-mode



Teach mode



energy saving



5 JAHRE
HERSTELLER
GARANTIE
manufacturer's
warranty
steinel-professional.de/garantie

Function description

Watches over the entire corridor. And can see around corners. Dual US KNX ultrasonic motion detector, ideal for corridors and passageways. Reliable detection within 20 m, envelops objects as opposed to penetrating them, detection regardless of temperature, electronically adjustable reach, with digital BUS interface for controlling 4 lighting channels and HVAC.

Technical specifications

Type	Presence detector
Dimensions (L x W x H)	73 x 120 x 120 mm
Mains power supply	30 V
Power consumption	0,7 W
Sensor Technology	Ultrasonic
Application, place	Indoors
Application, place, room	corridor / aisle, Indoors
Installation site	ceiling
Installation	Concealed wiring
Electronic scalability	Yes
Mechanical scalability	No
Mounting height	2,50 – 3,5 m
Optimum mounting height	2,8 m
Detection angle	360 °
Angle of aperture	160 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Twilight setting TEACH	Yes

Twilight setting	10 – 1000 lx
Time setting	0 s – 1092 min
Constant-lighting control	Yes
Basic light level function	Yes
Basic light level function time	1-255 min
KNX functions	Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 4x, Presence output, Day / night function
With bus coupling	Yes
Settings via	ETS software, Remote control, Bus, Smart Remote
With remote control	Yes
Interconnection	Yes
IP-rating	IP20
Material	Plastic
Ambient temperature	-25 – 55 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	KNX
PU1, EAN	4007841059491

<https://www.steinel.de>

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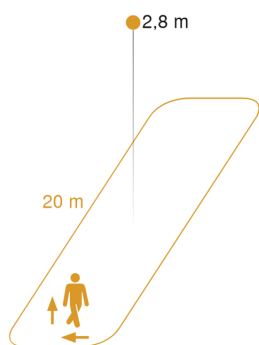
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Accessories

EAN 4007841 002855	Clamping-type ceiling adapter Control PRO UP Box
EAN 4007841 000363	Surface-mounting adapter Control PRO AP Box (IP54)
EAN 4007841 003036	Control PRO guard cage
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



Mögliche Montagehöhe: 2,50 m – 3,50 m
Orange: radial und tangential

Dimension Drawing

