

Presence detector

US 360

V3 KNX

EAN 4007841 059514

STEINEL
PROFESSIONAL



ultrasonic sensor
360°



max. Ø 6 m
presence



KNX



ideal 2,5 - 3,5 m



energy saving



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



CE



VDE-GS

Function description

Detects without obstructions. 360° ultrasonic presence detector US 360, ideal for offices, conference rooms, store rooms and class rooms. 36 sq.m. presence detection zone, immune to obstacles, 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)	68 x 120 x 120 mm
Mains power supply	24 – 29 V
Sensor Technology	High frequency
Application, place	Indoors
Application, place, room	classroom, One-person office, Open-plan office, conference room, side room, stairwell, washroom, wc, equipment room
Installation site	ceiling
Type of installation	Concealed wiring
Electronic scalability	Yes
Mechanical scalability	No
Mounting height	2,50 – 2,8 m
Optimum mounting height	3,5 m
Detection angle	360 °
Angle of aperture	360 °
Sneak-by guard	No
Reach, radial	Ø 10 m (79 m²)

Reach, tangential	Ø 6 m (28 m²)
Twilight setting TEACH	Yes
Twilight setting	10 – 1000 lx
Time setting	0 s – 1092 Min.
Basic light level function time	1-30 min, all night
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
Interconnection	Yes
IP rating	IP20
Material	Plastic
Ambient temperature	-20 – 55 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	KNX
PU1, EAN	4007841059514

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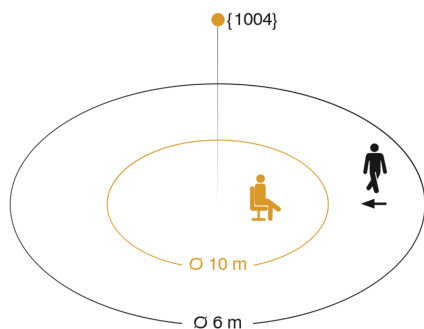
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Accessories

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 – 2,80 m

Orange: Präsenz und tangential

Schwarz: radial

Dimension Drawing

