

Presence detector

US 360

V3 KNX

EAN 4007841 059514

STEINEL[®]
PROFESSIONAL



ultrasonic sensor
360°



max. Ø 6 m
presence



KNX 4 channel



IP20



ideal 2,5 - 3,5 m



indoor sensor



iQ-mode

TEACH

Teach mode



energy saving

5 JAHRE
HERSTELLER
GARANTIE

manufacturer's
warranty
steinel-professional.de/garantie

Function description

Detects without obstructions. 360° ultrasonic presence detector US 360 KNX, 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 / meeting room, duty room, recreation room, function room / ancillary room, stairwell, WC / washroom, Indoors
Installation site	ceiling
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 m ²)
Twilight setting TEACH	Yes

Twilight setting	10 – 1000 lx
Time setting	0 sec – 1092 min
Basic light level function	Yes
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
Settings via	ETS software, Remote control, Bus, Smart Remote
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

<https://www.steinel.de>

Presence detector

US 360

V3 KNX

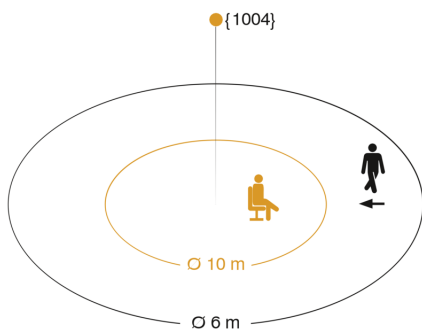
EAN 4007841 059514

STEINEL[®]
PROFESSIONAL

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

