Presence detector

Single US

V3 KNX EAN 4007841 059507



















TEACH





JAHRE

180°

3 x 10 m

KNX 4 channel

IF

ideal 2

indoor sensor

⊋-mode

Teach mode energy savi

manufacturer's warranty steinel-professional.de/garantie

Function description

The ideal sensor for small corridors. Single US KNX ultrasonic motion detector, ideal for corridors, thoroughfares and stainwells as well as WC facilities, washrooms and store rooms Detection within 10 m in one direction, both radially and tangentially, 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	24 – 29 V
Sensor Technology	Ultrasonic
Application, place	Indoors
Application, place, room	corridor / aisle, stairwell, Indoors
Installation site	ceiling
Installation	Concealed wiring
Electronic scalability	Yes
Mechanical scalability	No
Mounting height	2,50 – 3,50 m
Optimum mounting height	2,8 m
Detection angle	180 °
Angle of aperture	180 °
Sneak-by guard	Yes
Reach, radial	10 x 3 m (30 m²)
Twilight setting TEACH	Yes

10 – 1000 lx
0 sec. – 1092 min
Yes
1-30 min, all day
Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 4x, Presence output, Day / night function
Yes
ETS software, Remote control, Bus, Smart Remote
Yes
IP20
Plastic
-25 – 55 °C
white
9010
5 years
KNX
4007841059507

Presence detector

Single US

V3 KNX EAN 4007841 059507



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

