True Presence

IP - surface EAN 4007841 066024 Article number 066024











rue Presence Ø 9 m



Presence Ø 15 m



Movement Ø 15 m



brightnes



2 - 12 m



IP20



CE

5 years

manufacturer's warranty steinelprofessional.de/ garantie

Function description

The world's first true presence detector! No unnecessary stay-ON times any more – no unnecessary electricity costs. Precision high-frequency measurement of the surrounding area provides 100 per-cent reliable detection. The True Presence detector reliably identifies whether persons are present or absent over an area of 64 m^2 – on the basis of the body's micro movements as well as human vital functions, such as breathing in and out, or shoulder movement. The new standard in building automation. Easy to control via app and Bluetooth.

Technical specifications

Dimensions (L x W x H)	45 x 123 x 123 mm
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Bluetooth, Web-Interface
With remote control	No
Version	IP - surface
PU1, EAN	4007841066024
Туре	Presence detector
Application, place	Indoors
Application, room	classroom, lecture hall, one-person office, open-plan office, high-bay warehouse, production facilities, conference room / meeting room, hotel room, care room, duty room, recreation room, dining hall / staff restaurant, changing room, kitchenette, sports hall, reception / lobby, WC / washroom, warehouse, Indoors

Optimum mounting height	2,8 m
Montagehöhe max. True Presence Erfassung	4,00 m
HF-system	7,2 GHz
Detection	also through glass, wood and stud walls
Detection angle	360 °
Angle of aperture	160 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	Ø 15 m (177 m²)
Reach, tangential	Ø 15 m (177 m²)
Reach, presence	Ø 15 m (177 m²)
True Presence reach	Ø 9 m (64 m²)

True Presence

IP - surface EAN 4007841 066024 Article number 066024

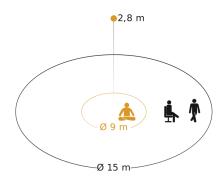


Technical specifications

Colour	white
Colour, RAL	9003
Includes corner wall mount	No
Installation site	ceiling
Installation	Surface wiring, Ceiling
IP-rating	IP54
Ambient temperature	from -20 up to 50 °C
Material	Plastic
Power consumption	1,1 W
Power supply, detail	Passive PoE SELV, standard PoE (IEEE 802.3 af)
Technology, sensors	High frequency, Light sensor
Mounting height	2,00 – 12,00 m
Mounting height max.	12,00 m

Transmitter power	< 1 mW
Twilight setting	2 – 1000 lx
Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	No
Constant-lighting control	No
Interconnection	Yes
Interconnection via	Bluetooth, DALI bus
Product category	Presence detector

Detection Zone



Possible mounting height: 2,00 m - 12,00 m Orange: True Presence Black: movement and presence

Dimension Drawing

