Presence detector - Professional Line

True Presence

COM1 - concealed white EAN 4007841 057923 Article number 057923

























IP20

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.

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Technical specifications

50 x 103 x 103 mm
33 X 133 X 103 IIIIII
220 – 240 V / 50 – 60 Hz
1 W
High frequency
Indoors
ceiling
Concealed wiring
2,00 – 12,00 m
Ø 15 m (177 m²)
Ø 15 m (177 m²)
Ø 15 m (177 m²)
Ø 9 m (64 m²)
7,2 GHz
360 °
160 °
2,8 m
No
Yes
No
Yes
also through glass, wood and stud walls
Yes
2 – 2000 lx
20 s – 60 Min.
2000 W
2000 W

Switching output 1, floating	No
Fluorescent lamps, electronic ballast	1500 W
Fluorescent lamps, uncorrected	1000 VA
Fluorescent lamps, series-corrected	400 VA
Fluorescent lamps, parallel-corrected	1000 VA
Switching output 1, low-voltage halogen lamps	2000 VA
LED lamps	100 W
LED lamps > 2 W	300 W
LED lamps > 8 W	600 W
Capacitive load in μF	176 μF
Constant-lighting control	No
Basic light level function	No
Functions	Group parameterisation, Semi-/fully automatic, Lighting scenario, Manua ON / ON-OFF, Neighbouring-group function, Normal / test mode
Settings via	Bluetooth
With remote control	No
Interconnection	Yes
Type of interconnection	Master/master, Master/slave
IP-rating	IP20
Material	Plastic
Ambient temperature	-20 – 50 °C
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
Colour	white
Colour, RAL	9003
Manufacturer's Warranty	5 years
Version	COM1 - concealed white
	4007841057923

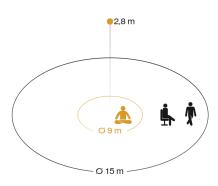
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Detection Zone



Mögliche Montagehöhe: 2,00 m – 12,00 m Orange: True Presence Schwarz: Bewegung und Präsenz

Dimension Drawing

