



## Motion detector comfort 220/360°, IP55, wall mounted, white

## **Technical properties**

Fixing mode	surface-mounting
Functions	
Function	Presence simulation
Main electrical features	
Frequency	50/60 Hz
Dimensions	
Height of installed product	2.5 m
Recommended installation height	2.5 m
Power	
Power consumption (standby)	≈ 1.2 W
Incandescent bulb power	2300 W
Measurement	
Detection field, semi-circular shaped	≈ 10 x 20 m
Detection	
Detection angle	220 / 360 °
Detection angle	220 °
Detection field Ø, on floor	≈ 6 m
Materials	
Colour	white
Lighting control	
Response brightness, adjustable	≈ 51000 lx
Brightness measurement range	5 / 1000 Lux
Fluorescent bulbs control	
Energy-saving lamps	20 x 20 W
Fluorescent lamps parallel compensated	400 W /47 µF
Incandescent bulbs control	
12 V halogen lamps	1500 W
230 V incandescent lamps and halogen lamps	2300 V

Installation, mounting

Maximum Mounting Height	2.5 m
Connection	
Type of connection	with screw terminals
Cable	
Wire	with cable entry
Settings	
Response value sensitivity adjustable	Yes
Response sensitivity, settable	20100 %
Delay time, adjustable	5 s30 mr
Setting	with potentiometers for fine adjustment of the response brightness, sensitivity and delay time
Scope of delivery	
Component	with fitting materia
Equipment	
Potential-free	with potential-free contac
Slewing	vertically slewing and horizontally rotating
Safety	
Protection index IP	IP55
Protection class	
	isol.class I
REACH conform	
	Ye
	Ye
RoHS conform Use conditions	Ye
RoHS conform Use conditions Operating temperature	Ye: Ye: -2055 °(
RoHS conform Use conditions Operating temperature Storage/transport temperature	Ye: Ye: -2055 °C -2060 °C
RoHS conform Use conditions Operating temperature Storage/transport temperature Energy-saving	Ye: Ye: -2055 °C -2060 °C
RoHS conform	isol.class I Yes Yes -2055 °C -2060 °C Iow intrinsic energy requirement Motion detector