











Presence detector 360° monobloc, flush mounted, white

Technical properties

Functions	
Function	can only be used as individual unit
Main electrical features	
Frequency	50/60 Hz
Voltage	
Operating voltage	230 V~ +10%/-15%
Dimensions	
Dimensions (Ø x H)	78 x 70 mm
Installation opening Ø	6063 mm
Recommended installation height	2.53.5 m
Installation wall thickness	1028 mm
Power	
Halogen switching capacity 230V	2300 W
Max. power with fluo uncompensated lamps	1000 W
Incandescent bulb power	2300 W
Maximum power per output for low-voltage halogen lamps with conv. transformer	1500 W
Conventional transformers	1500 VA
Electronic transformers	1500 W
Power supply	
Supply voltage	230 V +10% / -15%
Detection	
Detection angle	360 °
Detection field Ø, on floor	≈ 7 m
Detection field Ø, at desk height	≈ 5 m
Materials	
Colour	white
Lighting control	
Response brightness, adjustable	≈ 51000 lx
Brightness measurement range	5 / 1000 Lux
Fluorescent bulbs control	
Energy-saving lamps	23 x 23 W

Compact fluorescent lamps	23 x 23 VA
Fluorescent lamps parallel compensated	1000 VA
Incandescent bulbs control	
230 V incandescent lamps and halogen lamps	2300 W
Installation, mounting	
Maximum Mounting Height	4 m
Connection	
Conductor cross-section (flexible)	0.51.5 mm ²
Conductor cross-section (rigid)	0.51.5 mm²
Connection terminals	according to IEC 60669-1
Type of connection	with screw terminals
Settings	
Response value sensitivity adjustable	No
Delay time, adjustable	1 mn1 h
Equipment	
Remote controllable	EE807, EE808
Safety	
Protection class	isol.class II
REACH conform	No
Use conditions	
Operating temperature	-1045 °C
Identification	
Application, usage	Motion detector
Main design line	Motion detectors