





















Movement detector 360° flush mounted with normally open contact

Technical properties

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Function can only be used as individual unit

Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz

Voltage

Operating voltage 230 $V\sim +10\%/-15\%$

Electric current

Switching current (ohmic) max. 10 A

Dimensions

Height of installed product	15.5 mm
Width of installed product	19 mm
Installation opening Ø	75 mm
Assembling height	61 mm
Recommended installation height	2.53.5 m
Installation wall thickness	520 mm

Power

Halogen switching capacity 230V	0 / 1000 W
Max. power with fluo uncompensated lamps	1000 VA
Power consumption (standby)	0.3 W
Incandescent bulb power	0 / 1000 W
Maximum power per output for low-voltage halogen lamps with conv. transformer	500 W

Power supply

Supply voltage 230 V +10% / -15%

Detection

Detection angle	360 °
Detection field Ø, on floor	≈ 6 m

Materials

Colour white

Lighting control

Response brightness, adjustable $\approx 5...1000 \text{ lx}$

Brightness measurement range	5 / 1000 Lux
Fluorescent lamps with electronical ballast (EB)	8 x 58 W
Fluorescent bulbs control	
Energy-saving lamps	10 x 20 W
Fluorescent lamps uncompensated	1000 W
Incandescent bulbs control	
12 V halogen lamps	500 VA
Installation, mounting	
Maximum Mounting Height	4 m
Connection	
Conductor cross-section	12.5 mm²
Type of contacts	1NC
Type of connection	with screw terminals
Settings	
Response value sensitivity adjustable	No
Delay time, adjustable	5 s30 mn
Scope of delivery	
Component	with fitting material
Safety	
Protection class	isol.class II
Use conditions	
Operating temperature	045 °C
Storage/transport temperature	-2060 °C
Identification	
Application, usage	Motion detector
Main design line	Motion detectors