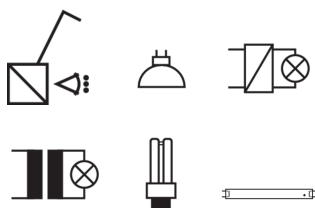




EE804A



IP21

Movement detector 360° surface mounted with normally open contact

Technical properties

Architecture

Fixing mode	surface-mounting
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Functions

Function	can only be used as individual unit
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Main electrical features

Rated operational voltage U _e	230 V
Frequency	50/60 Hz

Dimensions

Height of installed product	50 mm
Dimensions (Ø x H)	90 x 61 mm
Width of installed product	105.5 mm
Recommended installation height	2.5...3.5 m

Power supply

Supply voltage	230 V +10% / -15%
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Detection

Detection angle	360 °
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Detection field Ø, on floor	≈ 6 m
Frontal detecting distance	6 m
Side detecting distance	6 m

Materials

Colour	white
RAL colour	RAL 9001 - Cream
Material	plastic

Lighting control

Response brightness, adjustable	≈ 5...1000 lx
Brightness measurement range	5 / 1000 Lux

Installation, mounting

Maximum Mounting Height	4 m
Mounting type	surface-mounted

Connection

Number of contacts	1
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Type of connection

with screw terminals

Settings

Response value sensitivity adjustable	No
Delay time, adjustable	5 s...30 mn

Scope of delivery

Component	with fitting material
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Equipment

Angle of horizontal detection	360 °
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Safety

Protection index IP	IP21
Protection class	isol.class II

Use conditions

Operating temperature	-5...45 °C
Storage/transport temperature	-25...70 °C
Energy-saving	low intrinsic energy requirement

Identification

Application, usage	Motion detector
Main design line	Motion detectors