



EE804A



Movement detector 360° surface mounted with normally open contact

Technical properties

Architecture

Fixing mode surface-mounting

Functions

Function can only be used as individual unit

Main electrical features

Rated operational voltage Ue 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%

Detection

Detection angle 360 °

Detection angle 360 °

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

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 class	isol.class II
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Use conditions

Operating temperature	-5...45 °C
Storage/transport temperature	-25...70 °C

Identification

Application, usage	Motion detector
Main design line	Motion detectors
