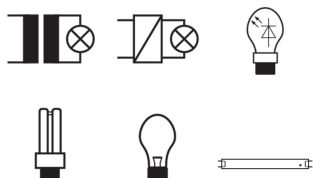




EE810

μ IP41 



Presence detector 360°, 1 channel, wall mounted, white

Technical properties

Architecture

Bus system Without

Functions

Function with communication between individual units connected in parallel (controller system formation)

Connectivity

Outputs 1 electronic output (Triac) for activation of the stair light time switch

Main electrical features

Rated operational voltage Ue 230 V

Frequency 50 Hz

Dimensions

Height of installed product 31 mm

Width of installed product 100 mm

Recommended installation height 2.5...3.5 m

Reach distance

Max. transmission range 12m

Power supply

Supply voltage 230 V

Detection

Detection angle 360 °

Detection angle 360 °

Detection field Ø, at desk height ≈ 5 m

Frontal detecting distance 7 m

Side detecting distance 13 m

Materials

Colour pure white

RAL colour RAL 9010 - Pure white

Material plastic

Lighting control

Response brightness, adjustable ≈ 5...1200 lx

Brightness measurement range 5 / 1200 Lux

LED control

230V LED lamps	20 x 18 W
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LED	with red diagnosis and settings help LED
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Installation, mounting

Maximum Mounting Height	4 m
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Installation mode	for ceiling mounting (also on a 60 wall box)
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Settings

Response value sensitivity adjustable	Yes
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Delay time, adjustable	≈ 1...30 mn
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Scope of delivery

Component	with flush-mounted switch insert
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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	0...45 °C
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Storage/transport temperature	-10...60 °C
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Energy-saving	energy saving by means of presence and brightness-dependent ON and OFF switching of light
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Identification

Application, usage	Motion detector
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Main design line	Motion detectors
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