



EE861

Motion detector comfort 220° anthracite

Technical properties

Architecture

Bus system Without

Functions

Function Presence simulation ; can be used as a single unit, main device or extension unit

Main electrical features

Frequency 50/60 Hz

Dimensions

Height of installed product 2.5 m

Recommended installation height 2.5 m

Reach distance

Range, side each ≈ 8 m

Power supply

Supply voltage 230 V +10% / -15%

Detection

Detection angle 220 °

Detection angle 220 °

Frontal detecting distance 16 m

Side detecting distance 10 m

Materials

Material plastic

Lighting control

Response brightness, adjustable ≈ 5...1000 lx

Brightness measurement range 5 / 1000 Lux

LED control

230V LED lamps 20 x 20 W

LED with LED detection and mode indicator

Installation, mounting

Installation mode for wall and ceiling mounting, corner installation with adapter

Connection

Type of connection with screw terminals

Settings

Response value sensitivity adjustable	Yes
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Delay time, adjustable	5 s...30 mn
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Setting	with potentiometers for setting the response brightness and delay time without dismantling
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Scope of delivery

Component	with fitting material
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Equipment

Remote controllable	EE806
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Angle of horizontal detection	220 °
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Slewing	vertically slewing and horizontally rotating
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Use conditions

Operating temperature	-20...55 °C
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Storage/transport temperature	-20...60 °C
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Energy-saving	low intrinsic energy requirement ; 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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