



EE860



Motion detector comfort 220°, IP55, wall mounted, blanc

Technical properties

Architecture

Bus system	Without
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Functions

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

Frequency	50/60 Hz
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Dimensions

Height of installed product	2.5 m
Recommended installation height	2.5 m

Measurement

Detection Method	Passive Infrared
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Reach distance

Range, side	each ≈ 8 m
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Power supply

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

Detection angle	220 °
Detection angle	220 °
Frontal detecting distance	16 m
Side detecting distance	10 m

Materials

Colour	white
Type of surface treatment	Untreated

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

Maximum Mounting Height	4 m
Installation mode	for wall and ceiling mounting, corner installation with adapter
Settings	
Response value sensitivity adjustable	Yes
Delay time, adjustable	5 s...30 mn
Setting	with potentiometers for setting the response brightness and delay time without dismantling
Scope of delivery	
Component	with fitting material
Equipment	
Remote controllable	EE806
Angle of horizontal detection	220 °
Slewing	vertically slewing and horizontally rotating
Safety	
REACH conform	Yes
RoHS conform	Yes
Use conditions	
Operating temperature	-20...55 °C
Storage/transport temperature	-20...60 °C
Energy-saving	low intrinsic energy requirement ; energy saving by means of presence and brightness-dependent ON and OFF switching of light
Identification	
Application, usage	Motion detector
Main design line	Motion detectors