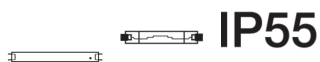




EE861



IP55 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

Measurement

Detection Method Passive Infrared

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

Maximum Mounting Height 4 m

Installation mode	for wall and ceiling mounting, corner installation with adapter
Connection	
Type of connection	with screw terminals
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