



EE840



IP55

Motion detector 360° white

Technical properties

Architecture

Fixing mode surface-mounting

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

Power supply

Supply voltage 230 V +10% / -15%

Detection

Detection angle 360 °

Detection angle 360 °

Detection field Ø, on floor ≈ 12 m

Frontal detecting distance 12 m

Side detecting distance 6 m

Materials

Colour white

RAL colour RAL 9010 - Pure white

Material plastic

Lighting control

Response brightness, adjustable ≈ 5...1000 lx

Brightness measurement range 5 / 1000 Lux

Installation, mounting

Maximum Mounting Height 2.5 m

Connection

Type of connection with screw terminals

Settings

Response value sensitivity adjustable Yes

Response sensitivity, settable 20...100 %

Delay time, adjustable	5 s...15 mn
Setting	with potentiometers for fine adjustment of the response brightness, sensitivity and delay time
Scope of delivery	
Component	with fitting material
Equipment	
Angle of horizontal detection	360 °
Slewing	vertically slewing
Safety	
Protection index IP	IP55
Use conditions	
Operating temperature	-20...55 °C