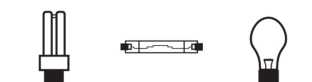




EE840



## Motion detector 360° white

### Technical characteristics

#### 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

Type of surface treatment Untreated

#### 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
<b>Scope of delivery</b>	
Component	with fitting material
<b>Equipment</b>	
Angle of horizontal detection	360 °
Slewing	vertically slewing
<b>Safety</b>	
Protection index IP	IP55
REACH conform	Yes
RoHS conform	Yes
<b>Use conditions</b>	
Operating temperature	-20...55 °C
Energy-saving	low intrinsic energy requirement