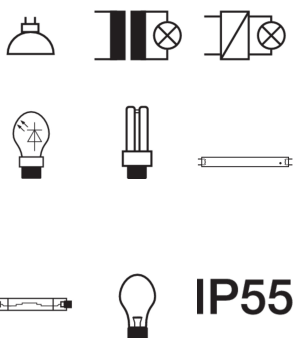




EE820



## Motion detector Infrared 140°, IP55, wall mounted, white

### Technical characteristics

#### Architecture

Bus system Without

#### Functions

Function can only be used as individual unit

#### Main electrical features

Rated operational voltage Ue 230 V

Frequency 50/60 Hz

#### Dimensions

Height of installed product 2.5 m

Recommended installation height 2.5 m

#### Power supply

Supply voltage 230 V +10% / -15%

#### Detection

Detection angle 140 °

Frontal detecting distance 16 m

Side detecting distance 8 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

#### LED control

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 plug-in terminals

**Settings**

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Response value sensitivity adjustable	No
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Delay time, adjustable	5 s...15 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**

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Component	with fitting material
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**Equipment**

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Angle of horizontal detection	140 °
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Slewing	horizontally rotatable
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**Safety**

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REACH conform	Yes
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RoHS conform	Yes
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**Use conditions**

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Operating temperature	-20...55 °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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