



EE820



**IP55**



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

### Technical properties

#### Architecture

Fixing mode	surface-mounting
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#### Functions

Function	can only be used as individual unit
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#### Main electrical features

Rated operational voltage U <sub>e</sub>	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%
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#### 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

#### Installation, mounting

Maximum Mounting Height	4 m
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#### Connection

Type of connection	with plug-in terminals
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#### Settings

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

#### Scope of delivery

Component	with fitting material
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**Equipment**

Angle of horizontal detection	140 °
Slewing	horizontally rotatable

**Safety**

Protection index IP	IP55
REACH conform	Yes
RoHS conform	Yes

**Use conditions**

Operating temperature	-20...55 °C
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