



EE821



**IP55**



## Motion detector infrared 140°, IP55, wall mounted, anthracite

### 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
Width of installed product	83 mm
Recommended installation height	2.5 m

#### Power supply

Supply voltage	230 V +10% / -15%
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#### Detection

Detection angle	140 °
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Detection field Ø, on floor	≈ 16 m
Frontal detecting distance	16 m
Side detecting distance	8 m

#### Materials

Colour	charcoal
RAL colour	RAL 7016 - Anthracite grey
Material	plastic

#### Lighting control

Response brightness, adjustable	≈ 5...1000 lx
Brightness measurement range	5 / 1000 Lux

#### Installation, mounting

Maximum Mounting Height	4 m
Mounting type	surface-mounted

#### Connection

Type of connection	with plug-in terminals
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<b>Settings</b>	
Response value sensitivity adjustable	No
Delay time, adjustable	5 s...15 mn
<b>Scope of delivery</b>	
Component	with fitting material
<b>Equipment</b>	
Angle of horizontal detection	140 °
Slewing	horizontally rotatable
<b>Safety</b>	
Protection index IP	IP55
<b>Use conditions</b>	
Operating temperature	-20...55 °C
Storage/transport temperature	-20...60 °C
<b>Identification</b>	
Application, usage	Motion detector
Main design line	Motion detectors