



EE831



IP55

Motion detector infrared 200°, IP55, wall mounted, anthracite

Technical properties

Architecture

Fixing mode surface-mounting

Main electrical features

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%

Detection

Detection angle 200 °

Detection angle 200 °

Detection field Ø, on floor ≈ 16 m

Frontal detecting distance 16 m

Side detecting distance 6 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

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	220 °
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Slewing	horizontally rotatable
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Safety

Protection index IP	IP55
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Use conditions

Operating temperature	-20...55 °C
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Storage/transport temperature	-20...60 °C
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Identification

Application, usage	Motion detector
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Main design line	Motion detectors
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