



EE841



IP55

Motion detector infrared 360°, 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 mm

Width of installed product 91 mm

Recommended installation height 2.5 m

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 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 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

Scope of delivery

Component with fitting material

Equipment

Angle of horizontal detection 360 °

Slewing vertically slewing

Safety

Protection index IP IP55

Use conditions

Operating temperature -20...55 °C

Storage/transport temperature -20...60 °C

Identification

Application, usage Motion detector

Main design line Motion detectors