



85341131

Motion det. 1.1 m, R.1/R.3/1930/R.cl., black glossy

Technical properties

Architecture

Fixing mode flush-mounting

Functions

Function with keylock

Controls and indicators

Button / push-button with button for on/off/automatic

Dimensions

Assembling height 34 mm

Nominal mounting height 1.1 m

Diameter 57.6 mm

Measurement

Detection field, rectangular shaped $\approx 12 \times 16$ m

Reach distance

Range, frontal ≈ 12 m

Detection

Number of detection levels 3

Detection angle, settable each side $\approx 45 \dots 90^\circ$

Detection field \varnothing , on floor 0 m

Materials

Colour of design line black

Colour black

Material thermoplastic

Lighting control

Response brightness, adjustable $\approx 5 \dots 1000$ lx , daytime operation

Settings

Response value luminosity adjustable Yes

Response value sensitivity adjustable Yes

Response sensitivity, settable 10...100 %

Delay time ≈ 180 s

Switch-off pre-warning to dimming value
50% for 30 s

Safety

Protection index IP

IP20

Protection

with dismantling protection

Use conditions

Operating temperature

-5...45 °C

Relative humidity (without condensation)

0...65 % (without condensation)

Identification

Application, usage

Motion detector

Main design line

Berker R.1/R.3/R.8/Serie 1930/R.classic

Secondary design line(s)

Motion detector, Berker R.1, Berker R.3, Berker R.8

Instructions

Special note text

Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!

Information text

Continuous direct sunlight penetrating the upward-pointing detection plane can result in failure of the motion detector. Only suitable for indoor areas!