



85342131

Motion det. 2.2 m, R.1/R.3/1930/R.cl., black glossy

Technical properties

Functions

Mode of operation μ-processor controlled mode of operation

Function Teach function for response brightness via button ;
with keylock ; Party function for switching on for 2
hours ; with memory function for presence simulation

Controls and indicators

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

Dimensions

Assembling height 34 mm

Nominal mounting height 2.2 m

Diameter 57.6 mm

Measurement

Detection field, rectangular shaped ≈ 8 x 12 m

Reach distance

Range, frontal ≈ 8 m

Range, side each ≈ 6 m

Detection

Number of detection levels 3

Detection angle, settable each side ≈ 45...90 °

Detection field Ø, on floor 0 m

Materials

Colour of design line black

Colour black

Lighting control

Response brightness, adjustable ≈ 5...1000 lx , daytime operation

LED control

LED with operation and status LED, red/green/orange ;
LED application module/insert compatibility display

Settings

Response value luminosity adjustable Yes

Response value sensitivity adjustable Yes

Response sensitivity, settable 10...100 %

Delay time ≈ 180 s

Safety

REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection

Use conditions

Operating temperature	-5...45 °C
Energy-saving	low intrinsic energy requirement
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!
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