



 85342289

IR motion detector comfort 2.2 m, S.1/B.3/B.7, polar white, glossy

Technical characteristics

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 2.2 m

Tripping

immunity time ≈ 10 s

Measurement

Detection field, rectangular shaped $\approx 8 \times 12$ m

Reach distance

Range, frontal ≈ 8 m

Range, side each ≈ 6 m

Detection

Number of detection levels 3

Detection angle, settable 45...90 °

Detection field Ø, on floor 0 m

Materials

Colour of design line polar white

Colour polarwhite

Material thermoplastic

Lighting control

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

Settings

Response value luminosity adjustable Yes

Response value sensitivity adjustable Yes

Response sensitivity, settable 10...100 %

Short time mode 200 ms

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|--|---|
| Delay time | ≈ 180 s |
| Delay time, adjustable | ≈ 10 s...30 mn |
| 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 | Light control, Motion detector |
| Main design line | Berker S.1/B.3/B.7 |
| Secondary design line(s) | Motion detector, Berker S.1, Berker B.3, Berker B.7 |