



 85341183

Motion det. 1.1 m, S.1/B.7, al., matt, lacq.

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

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 aluminium

Material / workmanship lacquered

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 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

Instructions

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