



 85342183

**Motion det. 2.2 m, S.1/B.7, al., matt, lacq.**

#### 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

##### Measurement

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

##### Reach distance

Range, frontal  $\approx 8$  m

Range, side each  $\approx 6$  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  $\approx 180$  s

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

##### Safety

Protection index IP	IP20
Protection	with dismantling protection
<b>Use conditions</b>	
Operating temperature	-5...45 °C
Relative humidity (without condensation)	0...65 % (without condensation)
<b>Identification</b>	
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