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# Motion detector 2.2 m Berker S.1/B.3/B.7, aluminium, matt, lacquered

Technical features

### Architecture

Fixing mode flush-mounting

### **Functions**

- $\mu$ -processor controlled mode of operation
- 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**

- with button for on/off/automatic

### Measurement

Relative humidity (without condensation)	065 % (without condensation)			
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 ≈ 4590 °

### Materials

Colour of design line	aluminium	
Colour	aluminium	
Material / workmanship	lacquered	
Material	thermoplastic	

# **Dimensions**

Assembling height	34 mm		
Nominal mounting height	2,2 m		

# **Lighting control**

Response brightness, adjustable	≈ 51000 lx , daytime operation
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# **LED** control

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



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Response value luminosity adjustable	yes
Response value sensitivity adjustable	yes
Response sensitivity, settable	10100 %
Delay time	≈ 180 s
Switch-off pre-warning to dimming value 50% for	30 s
Safety	
Protection index IP	IP20
- with dismantling protection	
Use conditions	
Operating temperature	-545 °C
- low intrinsic energy requirement	
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