



85342173



## Motion detector 2.2 m Berker K.5, stainless steel 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) 0...65 % (without condensation)  
 Detection field, rectangular shaped  $\approx 8 \times 12 \text{ m}$

### Reach distance

Range, frontal  $\approx 8 \text{ m}$   
 Range, side each  $\approx 6 \text{ m}$

### Detection

Number of detection levels 3  
 Detection angle, settable each side  $\approx 45...90^\circ$

### Materials

Colour of design line stainless steel  
 Colour stainless steel  
 Material / workmanship lacquered  
 Material thermoplastic

### Dimensions

Assembling height 34 mm  
 Nominal mounting height 2,2 m

### Lighting control

Response brightness, adjustable  $\approx 5...1000 \text{ lx}$ , 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
Switch-off pre-warning to dimming value 50% for	30 s

### Safety

Protection index IP	IP20
- with dismantling protection	

### Use conditions

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

### Identification

Application, usage	Light control, Motion detector
Main design line	Berker K.5
Secondary design line(s)	Motion detector, Berker K.5