



85342273

**IR motion detector comfort 2.2 m, K.5, stainless steel matt, lacquered**

**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  $\approx 10$  s

**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 of design line stainless steel

Colour stainless steel

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 %

|  |                |
|--|----------------|
| Short time mode                                    | 200 ms         |
| Delay time   | ≈ 180 s        |
| Delay time, adjustable                             | ≈ 10 s...30 mn |
| Switch-off pre-warning to dimming value<br>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 K.5                     |
| Secondary design line(s) | Motion detector, Berker K.5    |