

Yes



85342173

## Motion det. 2.2 m, K.5, stainless steel matt, lacq.

## **Technical characteristics**

| Architecture                        |  |
|-------------------------------------|--|
| Fixing mode                         | flush-mounting   |
| Functions                           |  |
| Mode of operation                   | $\mu$ -processor controlled mode of operation  |
| Function                            | Teach function for response brightness via button,<br>with keylock, Party function for switching on for 2<br>hours, with memory function for presence simulation |
| 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 | ≈ 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 °   |
| Detection field Ø, on floor         | 0 m  |
| Materials                           |  |
| Colour of design line               | stainless steel  |
| Colour                              | stainless steel  |
| Material / workmanship              | lacquered  |
| Material                            | thermoplastic  |
| Lighting control                    |  |
| Response brightness, adjustable     | $\approx 51000 \ lx$ , daytime operation   |
| LED control                         |  |
| LED                                 | with operation and status LED, red/green/orange,<br>LED application module/insert compatibility display  |
| Settings                            |  |

Response value luminosity adjustable

| 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                             |
| REACH conform                                   | No                               |
| RoHS conform                                    | Yes                              |
| Halogen free                                    | No                               |
| Protection                                      | with dismantling protection      |
| Use conditions                                  |                                  |
| Operating temperature                           | -545 °C                          |
| Energy-saving                                   | low intrinsic energy requirement |
| Relative humidity (without condensation)        | 065 % (without condensation)     |
| Identification                                  |                                  |
| Application, usage                              | Light control, Motion detector   |
| Main design line                                | Berker K.5                       |
| Secondary design line(s)                        | Motion detector, Berker K.5      |