



75261285

**KNX controller 2.2 m KNX - Berker S.1/B.3/B.7, anthracite, matt**

Technical features

**Functions**

- parameter defineable lock function

**Compatibility**

- also suitable as extension unit

**Controls and indicators**

Number of switching segments 72

**Measurement**

Detection field, semi-oval shaped  $\approx 12 \times 12 \text{ m}$

**Reach distance**

Range, frontal  $\approx 12 \text{ m}$

Range, frontal (at 1.1 m installation height)  $\approx 6 \text{ m}$

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

Range, side (at 1.1 m installation height) each  $\approx 3 \text{ m}$

**Cover, door**

Cover with cover to limit detection angle to  $90^\circ$

**Detection**

Number of detection levels 2

Detection angle  $180^\circ$

Sensor type detector of movement

**Materials**

Colour of design line anthracite

RAL colour RAL 7021 - Black grey

Material thermoplastic

Surface appearance matt

**Dimensions**

Dimensions assembling height 23,5 mm

Nominal mounting height 2,2 m

**Lighting control**

Response brightness, configurable 1...1000 lx / daytime operation

**Connection**

- for bus coupling unit flush-mounted

### Settings

|  |                |
|--|----------------|
| Supported configuration modes  | system         |
| Response sensitivity, settable                                       | 20...100 %     |
| Delay time   | ≈ 10 s         |
| Additional delay time programmable                                   | 130 ms...152 h |
| - with potentiometer for fine adjustment of the response sensitivity |                |

### Equipment

|               |                        |
|---------------|------------------------|
| Product type: | product type: movement |
|---------------|------------------------|

### Safety

|              |    |
|--------------|----|
| Halogen free | no |
|--------------|----|

### Use conditions

|                       |            |
|-----------------------|------------|
| Operating temperature | -5...45 °C |
|-----------------------|------------|

### Identification

|                          |  |
|--------------------------|--|
| Application, usage       | KNX - sensors                                |
| Product family           | product family: physical sensors             |
| Main design line         | KNX - Berker S.1/B.3/B.7                     |
| Secondary design line(s) | Berker B.3, KNX, Motion detector, Berker B.7 |

### Instructions

|                  |   |
|------------------|---|
| Information text | Application as for order no. 7526 11 .. |
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