



85341126

**Motion det. 1.1 m, Q.x, ant. velvety, lacq.**

### Technical properties

#### Functions

|                   |   |
|-------------------|---|
| Mode of operation | μ-processor controlled mode of operation  |
| Function          | 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

|                      |                                  |
|----------------------|----------------------------------|
| Button / push-button | with button for on/off/automatic |
|----------------------|----------------------------------|

#### Dimensions

|                         |       |
|-------------------------|-------|
| Assembling height       | 34 mm |
| Nominal mounting height | 1.1 m |

#### Measurement

|                                     |             |
|-------------------------------------|-------------|
| Detection field, rectangular shaped | ≈ 12 x 16 m |
|-------------------------------------|-------------|

#### Reach distance

|                |            |
|----------------|------------|
| Range, frontal | ≈ 12 m     |
| Range, side    | each ≈ 8 m |

#### Detection

|                             |                       |
|-----------------------------|-----------------------|
| Number of detection levels  | 3                     |
| Detection angle, settable   | each side ≈ 45...90 ° |
| Detection field Ø, on floor | 0 m                   |

#### Materials

|                        |            |
|------------------------|------------|
| Colour of design line  | anthracite |
| Material / workmanship | lacquered  |

#### Lighting control

|                                 |                                   |
|---------------------------------|-----------------------------------|
| Response brightness, adjustable | ≈ 5...1000 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    |

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**Safety**

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|               |                             |
|---------------|-----------------------------|
| REACH conform | No                          |
| Halogen free  | No                          |
| Protection    | with dismantling protection |

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**Use conditions**

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|  |                                  |
|--|----------------------------------|
| Operating temperature                    | -5...45 °C                       |
| Energy-saving                            | low intrinsic energy requirement |
| Relative humidity (without condensation) | 0...65 % (without condensation)  |

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**Identification**

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|                          |   |
|--------------------------|---|
| Application, usage       | Light control ; Motion detector                   |
| Main design line         | Berker Q.1/Q.3/Q.7/Q.9                            |
| Secondary design line(s) | Berker Q.1 ; Berker Q.3 ; Berker Q.7 ; Berker Q.9 |

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**Instructions**

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|                  |  |
|------------------|--|
| Information text | Continuous direct sunlight penetrating the upward--<br>pointing detection plane can result in failure of the<br>motion detector. Only suitable for indoor areas! |
|------------------|--|