



85342126

**Motion det. 2.2 m, Q.x, ant. velvety, 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 ; 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 2.2 m

##### 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 anthracite

Colour anthracite

Material / workmanship lacquered

Material thermoplastic

##### Lighting control

Response brightness, adjustable  $\approx 5 \dots 1000$  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
Switch-off pre-warning to dimming value 50% for	30 s

### Safety

Protection index IP	IP20
Protection	with dismantling protection

### Use conditions

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

### Identification

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