



85342124

**Motion detector 2.2 m Q.x alu velvety lacquered**

**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 aluminium

Colour aluminium

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