



85341173

**Motion det. 1.1 m, K.5, stainless steel matt, 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 stainless steel

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

Switch-off pre-warning to dimming value  
50% for

30 s

---

**Safety**

---

REACH conform	No
RoHS conform	Yes
Halogen free	No
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 K.5
Secondary design line(s)	Motion detector ; Berker K.5

---

**Instructions**

---

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

---