

85342273

## IR motion detector comfort 2.2 m, K.5, stainless steel matt, lacquered

## **Technical properties**

Mode of operation	$\mu$ -processor controlled mode of operation
	Teach function for response brightness via button with keylock ; Party function for switching on for 2 hours ; with memory function for presence simula
Function	tior
Operating mode	step operation with immunity time (e.g. for stai light/impact current circuits
Controls and indicators	
Button / push-button	with button for on/off/automati
Dimensions	
Assembling height	34 mr
Nominal mounting height	2.2 n
Tripping	
immunity time	≈ 10
Measurement	
Detection field, rectangular shaped	≈ 8 x 12 r
Reach distance	
Range, frontal	≈ 8 n
Range, side	each ≈ 6 n
Detection	
<b>Detection</b> Number of detection levels	
Number of detection levels	each side ≈ 4590
Number of detection levels Detection angle, settable Detection field Ø, on floor	each side ≈ 4590 0 r
Number of detection levels Detection angle, settable Detection field Ø, on floor <b>Materials</b>	each side ≈ 4590
Number of detection levels Detection angle, settable	each side ≈ 4590 0 r stainless stee
Number of detection levels Detection angle, settable Detection field Ø, on floor Materials Colour of design line	each side ≈ 4590 0 r
Number of detection levels Detection angle, settable Detection field Ø, on floor Materials Colour of design line Material / workmanship Lighting control	each side ≈ 4590 0 r stainless stee
Number of detection levels         Detection angle, settable         Detection field Ø, on floor         Materials         Colour of design line         Material / workmanship         Lighting control         Response brightness, adjustable	each side ≈ 4590 0 r stainless stee lacquere
Number of detection levels Detection angle, settable Detection field Ø, on floor Materials Colour of design line Material / workmanship	each side ≈ 4590 0 r stainless stee lacquere

Response value luminosity adjustable

Response value sensitivity adjustable	Yes
Response sensitivity, settable	10100 %
Short time mode	200 ms
Delay time	≈ 180 s
Delay time, adjustable	≈ 10 s30 mn
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	-545 °C
Energy-saving	low intrinsic energy requirement
Relative humidity (without condensation)	065 % (without condensation)
Identification	
Application, usage	Light control ; Motion detector
Main design line	Berker K.5

Secondary design line(s)

Motion detector ; Berker K.5