



85341224

IR motion detector comfort 1.1 m, Q.x alu velvety, lacquered

Technical characteristics

Mode of operation	μ-processor controlled mode of operatior
	Teach function for response brightness via button with keylock ; Party function for switching on for 2 hours ; with memory function for presence
Function	simulation
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	1.1 n
Tripping	
immunity time	≈ 10
Measurement	
Detection field, rectangular shaped	≈ 12 x 16 n
Reach distance	
Reach distance Range, frontal	≈ 12 n
Range, frontal	
Range, frontal Range, side	each ≈ 8 n
Range, frontal Range, side Detection	each ≈ 8 n
Range, frontal Range, side Detection Number of detection levels	each ≈ 8 n each side ≈ 4590
Range, frontal Range, side Detection Number of detection levels Detection angle, settable	≈ 12 m each ≈ 8 m each side ≈ 4590 0 m
Range, frontal Range, side Detection Number of detection levels Detection angle, settable Detection field Ø, on floor Materials	each ≈ 8 n each side ≈ 4590
Range, frontal Range, side Detection Number of detection levels Detection angle, settable Detection field Ø, on floor	each ≈ 8 r each side ≈ 4590 0 r
Range, frontal Range, side Detection Number of detection levels Detection angle, settable Detection field Ø, on floor Materials Colour of design line	each ≈ 8 r each side ≈ 4590 0 r aluminiur
Range, frontal Range, side Detection Number of detection levels Detection angle, settable Detection field Ø, on floor Materials Colour of design line Material / workmanship	each ≈ 8 r each side ≈ 4590 0 r aluminiur
Range, frontal Range, side Detection Number of detection levels Detection angle, settable Detection field Ø, on floor Materials Colour of design line Material / workmanship Lighting control	each ≈ 8 r each side ≈ 4590 0 r aluminiur lacquere
Range, frontal Range, side Detection 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 ≈ 8 r each side ≈ 4590 0 r aluminiur 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 mr
Switch-off pre-warning to dimming value 50% for	30 :
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 Q.1/Q.3/Q.7/Q.5
Secondary design line(s)	Berker Q.1 ; Berker Q.3 ; Berker Q.7 ; Berker Q.9
Instructions	
	Continuous direct sunlight penetrating the upward pointing detection plane can result in failure of the

Information text

μ motion detector. Only suitable for indoor areas!