

85342282

IR motion detector comfort 2.2 m, S.1, white glossy

Technical properties

Mode of operation	μ -processor controlled mode of operation
	Teach function for response brightness via button with keylock ; Party function for switching on for hours ; with memory function for presence simula
Function	tion
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 n
Reach distance	
Range, frontal	≈ 8 r
Range, side	each \approx 6 m
Detection	
Number of detection levels	:
Detection angle, settable	4590
Detection field Ø, on floor	0 r
Materials	
Colour of design line	whit
	whit
Colour	
Colour Lighting control	
	≈ 51000 lx , daytime operatio
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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	Nc
RoHS conform	Yes
Halogen free	Nc
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 dotactor

Application, usage	Light control ; Motion detector
Main design line	Berker S.1/B.3/B.7
Secondary design line(s)	Motion detector ; Berker S.1 ; Berker B.3 ; Berker B.7