## 85342285





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## IR motion detector comfort 2.2 m, S.1/B.3/B.7, anthracite matt

## **Technical properties**

Mode of operation	µ-processor controlled mode of operatio
	Teach function for response brightness via button with keylock ; Party function for switching on for hours ; with memory function for presence simula
Function	tio
Operating mode	step operation with immunity time (e.g. for sta 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 r
Tripping	
immunity time	≈ 10
Measurement	
Detection field, rectangular shaped	≈ 8 x 12 r
Reach distance	
Range, frontal	≈ 8 r
Range, side	each $\approx$ 6 r
Detection	
Number of detection levels	
Detection angle, settable	4590
Detection field Ø, on floor	0 r
Materials	
Colour of design line	anthracit
Lighting control	
Response brightness, adjustable	pprox 51000 lx , daytime operatio
LED control	
LED	with operation and status LED, red/green/orange LED application module/insert compatibility displa
Settings	
Response value luminosity adjustable	Ye

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 S.1/B.3/B.7

Secondary design line(s)

Motion detector ; Berker S.1 ; Berker B.3 ; Berker B.7