



85342185

Motion det. 2.2 m, S.1/B.3/B.7, ant., matt

Technical properties

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Б.	un	cti	or	

Mode of operation	μ -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	tion
Controls and indicators	
Button / push-button	with button for on/off/automatic
Dimensions	
Assembling height	34 mm
Nominal mounting height	2.2 m
Measurement	
Detection field, rectangular shaped	≈ 8 x 12 m
Reach distance	
Range, frontal	≈ 8 m
Range, side	each ≈ 6 m
Detection	
Number of detection levels	3
Detection angle, settable	each side ≈ 4590 °
Detection field Ø, on floor	0 m
Materials	
Colour of design line	anthracite
Lighting control	
Response brightness, adjustable	≈ 51000 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	10100 %
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	-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	

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

Secondary design line(s)