



85341283

IR motion detector comfort 1.1 m, B.7, aluminium matt, lacquered

Technical characteristics

Fixing mode	flush-mounting
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Functions	
Function	with keylock
Controls and indicators	
Button / push-button	with button for on/off/automatic
Dimensions	
Assembling height	34 mm
Nominal mounting height	1.1 m
Tripping	
immunity time	≈ 10 s
Measurement	
Detection field, rectangular shaped	≈ 12 x 16 m
Reach distance	
Range, frontal	≈ 12 m
Detection	
Number of detection levels	3
Detection angle, settable	each side \approx 4590 $^{\circ}$
Detection field Ø, on floor	0 m
Materials	
Colour	aluminium
Material / workmanship	lacquered
Material	thermoplastic
Lighting control	
Response brightness, adjustable	$\approx 51000 \text{ lx}$, daytime operation
Settings	
Response value luminosity adjustable	Yes
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	
Protection index IP	IP20
Protection	with dismantling protection
Use conditions	
Operating temperature	-545 °C
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
Instructions	
Information text	Continuous direct sunlight penetrating the upward- pointing detection plane can result in failure of the motion detector. Only suitable for indoor areas!