

85341282



IR motion detector comfort 1.1 m Berker S.1/B.3/B.7, white glossy
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Technical features	
Architecture	
Fixing mode	flush-mountin
Functions	
Operating mode	step operation with immunity time (e.g. for sta light/impact current circuit
<ul> <li>µ-processor controlled mode of operation</li> <li>Teach function for response brightness via button</li> <li>with keylock</li> </ul>	
<ul> <li>Party function for switching on for 2 hours</li> <li>with memory function for presence simulation</li> </ul>	
Controls and indicators	
- with button for on/off/automatic	
Tripping	
immunity time	≈ 10
Measurement	
Relative humidity (without condensation)	065 % (without condensatio
Detection field, rectangular shaped	≈ 12 x 16
Reach distance Range, frontal	≈ 12
Range, side	each ≈ 8
Detection	
Number of detection levels	
Detection angle, settable	each side ≈ 4590
Materials	
Colour of design line	whi
Colour	whi
Material	thermoplast
Dimensions	
Assembling height	34 m
Nominal mounting height	1,1
Lighting control	
Response brightness, adjustable	pprox 51000 lx , daytime operation
LED control	
LED	with operation and status LED, red/green/orang LED application module/insert compatibility displa



## Settings

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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
- with dismantling protection	
Use conditions	
Operating temperature	-545 °C
- low intrinsic energy requirement	
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.

motion detector. Only suitable for indoor areas!