

IR Motion Detector 2.2m White

85342229

Architecture

Fixing mode	flush-mounting
Functions	
- μ-processor controlled mode of operation	
- Teach function for response brightness via buttor - with keylock	1
- Party function for switching on for 2 hours	
- with memory function for presence simulation	
- step operation with immunity time (e.g. for stair li	ght/impact current circuits)
Controls and indicators	
- with button for on/off/automatic	
Power	
- low intrinsic energy requirement	
Measurement	
Relative humidity (without condensation)	0 65 % (without condensation)
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 ~ 45 90 °

polar white

polarwhite

thermoplastic

Colour of design line

Materials

Colour

Material

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34 mm
2,2 m
~ 5 1000 lx , daytime operation

LED control

- with operation and status LED, red/green/orange
- LED application module/insert compatibility display

Settings

Response sensitivity, settable	10 100 %
Delay time, adjustable	~ 10 s 30 mn
Switch-off pre-warning to dimming value 50% for	30 s

Safety

Protection index IP	IP20	
- with dismantling protection		

Use conditions

Operating temperature -5 45 C	Operating temperature	-5 45 °C
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Identification

Application, usage	Light control, Motion detector
Secondary design line(s)	Berker Q.1, Berker Q.3, Berker Q.7,
	Berker Q.9