



85342179

Motion det. 2.2 m, K.1, p. white glossy

Functions	
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
Function	simulation
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 °

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Detection field Ø, on floor	0 m

Detection field 9, on floor	0 111

Colour of design line	polar white

Lighting control	
Response brightness, adjustable	≈ 51000 lx , daytime operation

LED control	
	with operation and status LED, red/green/orange;

LED application module/insert compatibility display

30 s

Settings	
Response value luminosity adjustable	Yes
Response value sensitivity adjustable	Yes
Response sensitivity, settable	10100 %
Delay time	≈ 180 c

Delay time	≈ 180 s
Switch-off pre-warning to dimming value	

50% for

Materials

LED

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 K.1

Motion detector ; Berker K.1

Secondary design line(s)