



85341179

Motion det. 1.1 m, K.1, p. white glossy

Technical properties

Architecture

Fixing mode	flush-mounting
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Functions

Function	with keylock
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Controls and indicators

Button / push-button	with button for on/off/automatic
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Dimensions

Assembling height	34 mm
Nominal mounting height	1.1 m

Measurement

Detection field, rectangular shaped	≈ 12 x 16 m
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Reach distance

Range, frontal	≈ 12 m
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Detection

Number of detection levels	3
Detection angle, settable	each side ≈ 45...90 °
Detection field Ø, on floor	0 m

Materials

Colour of design line	polar white
Colour	polarwhite
Material	thermoplastic

Lighting control

Response brightness, adjustable	≈ 5...1000 lx , daytime operation
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Settings

Response value luminosity adjustable	Yes
Response value sensitivity adjustable	Yes
Response sensitivity, settable	10...100 %
Delay time	≈ 180 s
Switch-off pre-warning to dimming value 50% for	30 s

Safety

Protection index IP	IP20
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REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection
Use conditions	
Operating temperature	-5...45 °C
Relative humidity (without condensation)	0...65 % (without condensation)
Identification	
Application, usage	Light control, Motion detector
Main design line	Berker K.1
Secondary design line(s)	Motion detector, Berker K.1
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!