

IP20



85341189

Motion det. 1.1 m, S.1/B.3/B.7, p. white glossy

Technical properties

Architecture	
Fixing mode	flush-mounting
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
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 ≈ 4590 °
Detection field Ø, on floor	0 m
Materials	
Colour of design line	polar white
Colour	polarwhite
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 %
Delay time	≈ 180 s
Switch-off pre-warning to dimming value 50% for	30 s
Safety	

Protection index IP

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!