



85342185

Motion det. 2.2 m, S.1/B.3/B.7, ant., matt

Technical characteristics

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	2.2 m

Measurement

Detection field, rectangular shaped	≈ 8 x 12 m
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Reach distance

Range, frontal	≈ 8 m
Range, side	each ≈ 6 m

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	anthracite
Colour	anthracite
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
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 S.1/B.3/B.7
Secondary design line(s)	Motion detector, Berker S.1, Berker B.3, Berker B.7