



85342129

Motion det. 2.2 m, Q.x, p. white velvety

Technical characteristics

Functions

Mode of operation	μ-processor controlled mode of operation
Function	Teach function for response brightness via button ; with keylock ; Party function for switching on for 2 hours ; with memory function for presence simulation

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	polar white
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Lighting control

Response brightness, adjustable	≈ 5...1000 lx , daytime operation
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LED control

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

REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection

Use conditions

Operating temperature	-5...45 °C
Energy-saving	low intrinsic energy requirement
Relative humidity (without condensation)	0...65 % (without condensation)

Identification

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