

85341129



## Motion detector 1.1 m Berker Q.1/Q.3/Q.7/Q.9, polar white velvety

**Technical features** 

Fixing mode	flush-mounting
Fixing mode	nusirmounting
Functions	
<ul> <li>µ-processor controlled mode of operation</li> <li>Teach function for response brightness via button</li> <li>with keylock</li> <li>Party function for switching on for 2 hours</li> <li>with memory function for presence simulation</li> </ul>	
Controls and indicators	
- with button for on/off/automatic	
Measurement	
Relative humidity (without condensation)	065 % (without condensation)
Detection field, rectangular shaped	≈ 12 x 16 m
Reach distance	
Range, frontal	≈ 12 m
Range, side	each ≈ 8 m
Detection	
Number of detection levels	3
Detection angle, settable	each side ≈ 4590 °
Materials	
Colour of design line	polar white
Colour	polarwhite
Material	thermoplastic
Dimensions	
Assembling height	34 mm
Nominal mounting height	1,1 m
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



# 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	IP20
- with dismantling protection	

## Use conditions

Operating temperature	-545 °C
- low intrinsic energy requirement	

## 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

### 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!