flush-mounting

 \approx 5...1000 lx , daytime operation



85341122



Technical features

Fixing mode

Functions

- $\mu\mbox{-}p\mbox{-}p\mbox{-}c\mbox{-}s\mbox{-}s\mbox{-}r\mbox{-}c\mbox{-}s$ -
- 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

- 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, side each ≈ 8 n	Range, frontal	≈ 12 m
	Range, side	each ≈ 8 m

Detection

Number of detection levels	3
Detection angle, settable	each side \approx 4590 °

Materials

Colour of design line	white
Colour	white
Material	thermoplastic

Dimensions

Assembling height	34 mm
Nominal mounting height	1,1 m

Lighting control

Response brightness, adjustable

LED control

LED	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

Light control, Motion detector
Berker Q.1/Q.3/Q.7/Q.9
Motion detector, 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!