



HBNet WÄCH STANDARD 1,1m K1 ANTH MATT

85341175

Architecture

Fixing mode	flush-mounting
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Functions

- μ -processor controlled mode of operation
- 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

Power

- low intrinsic energy requirement

Measurement

Relative humidity (without condensation)	0 65 % (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 ~ 45 90 °

Materials

Colour of design line	anthracite
Colour	anthracite
Material / workmanship	lacquered
Material	thermoplastic

Dimensions

Assembling height	34 mm
Nominal mounting height	1,1 m

Lighting control

Response brightness, adjustable	~ 5 1000 lx , daytime operation
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LED control

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

Settings

Response sensitivity, settable	10 100 %
Switch-off pre-warning to dimming value 50% for	30 s

Safety

Protection index IP	IP20
- with dismantling protection	

Use conditions

Operating temperature	-5 45 °C
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Identification

Application, usage	Light control, Motion detector
Secondary design line(s)	Motion detector, Berker K.1

Instructions

- Continuous direct sunlight penetrating the upward-pointing detection plane can result in failure of the motion detector.
Only suitable for indoor areas!