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## HBNet WÄCH STAND 2,2 M S.1/B.X ALU MATT

### Architecture

Fixing mode	flush-mounting
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### Functions

- $\mu$ -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	~ 8 x 12 m

### Reach distance

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

### Detection

Number of detection levels	3
Detection angle, settable	each side ~ 45 90 °

### Materials

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

#### Dimensions

Assembling height	34 mm
Nominal mounting height	2,2 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
Main design line	Berker S.1/B.3/B.7