



85342177



Technical features

Architecture	
Fixing mode	flush-mou
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 	
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Controls and indicators	
- with button for on/off/automatic	
Measurement	
Relative humidity (without condensation)	065 % (without condensa
Detection field, rectangular shaped	≈ 8 x ⁻
Reach distance	
Range, frontal	*
Range, side	each ≈
Detection	
Number of detection levels	
Detection angle, settable	each side ≈ 45.
Materials	
Colour of design line	alumii

aluminium
aluminium
lacquered
thermoplastic

Dimensions

Assembling height	34 mm
Nominal mounting height	2,2 m
	

Lighting control

Response brightness, adjustable

 \approx 5...1000 lx , daytime operation

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

Application, usage	Light control, Motion detector	
Main design line	Berker K.5	
Secondary design line(s)	Motion detector, Berker K.5	