

10...100 %



85342275

IR motion detector comfort 2.2 m, K.1, anthracite matt, lacquered

Technical properties

Function Function With keylock Controls and indicators Button / push-button With button for on/off/automatic Dimensions Assembling height 34 mm Nominal mounting height 2.2 m Tripping immunity time ≈ 10 s Measurement Detection field, rectangular shaped ≈ 8 x 12 m Range, frontal ≈ 8 m Range, side each ≈ 6 m Detection Number of detection levels 3 Detection angle, settable each side ≈ 4590 ° Detection field Ø, on floor 0 m Materials Colour of design line anthracite Material / workmanship lacquered Material / workmanship lacquered Material thermoplastic Lighting control Response brightness, adjustable ≈ 51000 kx, daytime operation Settings Response value luminosity adjustable Yes	Architecture	
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Button / push-button with button for on/off/automatic Dimensions Assembling height 34 mm Nominal mounting height 2.2 m Tripping immunity time ≈ 10 s Measurement Detection field, rectangular shaped ≈ 8 x 12 m Range, side ≈ 6 m Detection Number of detection levels 3 Detection angle, settable each ≈ 6 m Detection field Ø, on floor 0 m Materials Colour of design line anthracite Material / workmanship lacquered Material thermoplastic Lighting control Response brightness, adjustable ≈ 51000 lx , daytime operation Settings Response value luminosity adjustable Yes	Functions	
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Range, frontal ≈ 8 m Range, side each ≈ 6 m Petection Number of detection levels 3 Detection angle, settable each side ≈ 4590 ° Detection field Ø, on floor 0 m Materials Colour of design line anthracitee Material / workmanship lacquered Material workmanship lacquered Material thermoplastice Lighting control Response brightness, adjustable ≈ 51000 lx , daytime operation Settings Response value luminosity adjustable Yes	Detection field, rectangular shaped	≈ 8 x 12 m
Range, side each ≈ 6 m Detection Number of detection levels 3 Detection angle, settable each side ≈ 4590 ° Detection field Ø, on floor 0 m Materials Colour of design line anthracite Colour anthracite Material / workmanship lacquered Material thermoplastic Lighting control Response brightness, adjustable ≈ 51000 lx , daytime operation Settings Response value luminosity adjustable Yes	Reach distance	
Detection Number of detection levels 3 Detection angle, settable each side ≈ 4590 ° Detection field Ø, on floor 0 m Materials Colour of design line anthracite Colour anthracite Material / workmanship lacquered Material thermoplastic Lighting control Response brightness, adjustable ≈ 51000 lx , daytime operation Settings Response value luminosity adjustable Yes	Range, frontal	≈ 8 m
Number of detection levels Detection angle, settable Detection field Ø, on floor Materials Colour of design line Colour Material / workmanship Material Material Material Material Material Material Eighting control Response brightness, adjustable Response value luminosity adjustable Yes	Range, side	each ≈ 6 m
Detection angle, settable each side ≈ 4590° Detection field Ø, on floor 0 m Materials Colour of design line anthracite Colour anthracite Material / workmanship lacquered Material thermoplastic Lighting control ≈ 51000 lx , daytime operation Settings Response value luminosity adjustable Yes	Detection	
Detection field Ø, on floor 0 m Materials Colour of design line anthracite Colour anthracite Material / workmanship lacquered Material thermoplastic Lighting control Response brightness, adjustable ≈ 51000 lx , daytime operation Settings Response value luminosity adjustable Yes	Number of detection levels	3
Materials Colour of design line anthracite Colour anthracite Material / workmanship lacquered Material thermoplastic Lighting control Essponse brightness, adjustable ≈ 51000 lx , daytime operation Settings Response value luminosity adjustable Yes	Detection angle, settable	each side ≈ 4590 °
Colour of design line anthracite Colour anthracite Material / workmanship lacquered Material thermoplastic Lighting control Response brightness, adjustable ≈ 51000 lx , daytime operation Settings Response value luminosity adjustable Yes	Detection field Ø, on floor	0 m
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Material / workmanship lacquered Material thermoplastic Lighting control Response brightness, adjustable ≈ 51000 lx , daytime operation Settings Response value luminosity adjustable Yes	Colour of design line	anthracite
Material thermoplastic Lighting control Response brightness, adjustable $\approx 51000 \text{lx}$, daytime operation Settings Response value luminosity adjustable Yes	Colour	anthracite
Lighting control Response brightness, adjustable $\approx 51000 \text{ lx}$, daytime operation Settings Response value luminosity adjustable Yes	Material / workmanship	lacquered
Response brightness, adjustable $\approx 51000 \text{lx}$, daytime operation Settings Response value luminosity adjustable Yes	Material	thermoplastic
Settings Response value luminosity adjustable Yes	Lighting control	
Response value luminosity adjustable Yes	Response brightness, adjustable	≈ 51000 lx , daytime operation
	Settings	
Response value sensitivity adjustable Yes	Response value luminosity adjustable	Yes
	Response value sensitivity adjustable	Yes

Response sensitivity, settable

Short time mode	200 ms
Delay time	≈ 180 s
Delay time, adjustable	≈ 10 s30 mn
Switch-off pre-warning to dimming value 50% for	30 s
Safety	
Protection index IP	IP20
REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection
Use conditions	
Operating temperature	-545 °C
Relative humidity (without condensation)	065 % (without condensation)
Identification	
Application, usage	Light control, Motion detector
Main design line	Berker K.1
Secondary design line(s)	Motion detector, Berker K.1