

Yes



IR motion detector comfort 1.1 m, R.1/R.3/1930/R.classic, polar white glossy

Technical characteristics

Function Function Step oper Operating mode Controls and indicators Button / push-button Dimensions Assembling height Nominal mounting height Diameter Tripping immunity time	on for response brightness via button; k; Party function for switching on for 2 rs; with memory function for presence simulation ation with immunity time (e.g. for stain light/impact current circuits) with button for on/off/automatic
Operating mode Controls and indicators Button / push-button Dimensions Assembling height Nominal mounting height Diameter Tripping immunity time	light/impact current circuits) with button for on/off/automatic
Button / push-button Dimensions Assembling height Nominal mounting height Diameter Tripping immunity time	34 mm
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Assembling height Nominal mounting height Diameter Tripping immunity time	
Nominal mounting height Diameter Tripping immunity time	
Diameter Tripping immunity time	1.1 m
Tripping immunity time	
immunity time	57.6 mm
	≈ 10 s
Measurement	
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 ≈ 4590 °
Detection field Ø, on floor	0 m
Materials	
Colour of design line	polar white
Lighting control	
Response brightness, adjustable	$\approx 51000 \text{ lx}$, daytime operation
LED control	
Settings	ion and status LED, red/green/orange ; ion module/insert compatibility display

Response value luminosity adjustable

Response value sensitivity adjustable	Yes
Response sensitivity, settable	10100 %
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	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection
Use conditions	
Operating temperature	-545 °C
Energy-saving	low intrinsic energy requirement
Relative humidity (without condensation)	065 % (without condensation)
Identification	
Application, usage	Motion detector
Main design line	Berker R.1/R.3/R.8/Serie 1930/R.classic
Secondary design line(s)	Motion detector ; Berker R.1 ; Berker R.3 ; Berker R.8
Instructions	
Special note text	Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0 may only be used. Installation in multiple combinations of the Serie 1930 is not possible!
Information text	Continuous direct sunlight penetrating the upward- pointing detection plane can result in failure of the motion detector. Only suitable for indoor areas!