

Yes



IR motion detector comfort 2.2 m, R.1/R.3/1930/R.classic, polar white glossy

Technical properties

μ-processor controlled mode of operation	Mode of operation
Teach function for response brightness via button with keylock ; Party function for switching on for	
hours ; with memory function for presence simula	From this is
tio	Function
step operation with immunity time (e.g. for sta light/impact current circuits	Operating mode
	Controls and indicators
with button for on/off/automat	Button / push-button
	Dimensions
34 mi	Assembling height
2.2 ו	Nominal mounting height
57.6 mi	Diameter
	Tripping
≈ 10	immunity time
	Measurement
≈ 8 x 12 t	Detection field, rectangular shaped
	Reach distance
≈ 8 ।	Range, frontal
each ≈ 6 r	Range, side
	Detection
	Number of detection levels
each side ≈ 4590	Detection angle, settable
0 1	Detection field Ø, on floor
	Materials
polar whit	Colour of design line
	Lighting control
≈ 51000 lx , daytime operation	Response brightness, adjustable
	LED control
with operation and status LED, red/green/orange LED application module/insert compatibility displa	LED

Response value luminosity adjustable

Settings

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!