



75261189



KNX controller 1.1 m KNX - Berker S.1/B.3/B.7, polar white matt

Technical features

Functions

- parameter defineable lock function

Compatibility

- also suitable as extension unit

Controls and indicators

Number of switching segments 72

Measurement

Detection field, semi-oval shaped ≈ 10 x 12 m

Reach distance

Range, frontal $\approx 10 \text{ m}$ Range, side each $\approx 6 \text{ m}$

Cover, door

Cover with cover to limit detection angle to 90°

Detection

Number of detection levels2Detection angle180 °Sensor typedetector of movement

Materials

Colour of design linepolar whiteRAL colourRAL 9010 - Pure whiteMaterialthermoplasticSurface appearancematt

Dimensions

Dimensions assembling height 23,5 mm

Nominal mounting height 1,1 m

Lighting control

Response brightness, configurable 1...1000 lx / daytime operation

Connection

- for bus coupling unit flush-mounted



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Supported configuration modes	system
Response sensitivity, settable	20100 %
Delay time	≈ 10 s
Additional delay time programmable	130152 ms
- with potentiometer for fine adjustment of	the response sensitivity
Equipment	
Product type:	product type: movement
Safety	
Halogen free	no
Use conditions	
Operating temperature	-545 °C
Identification	
Application, usage	KNX - sensors
Product family	product family: physical sensors
Main design line	KNX - Berker S.1/B.3/B.7
Secondary design line(s)	Berker S.1, Berker B.3, Motion detector, KNX, Berker B.7
Instructions	
Information text	Continuous direct sunlight penetrating the upward- pointing detection plane can result in failure of the motion detector.
	Only suitable for indoor areas!