



75261275

KNX controller 2.2 m KNX - Berker K.1, anthracite matt, lacquered

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 $\approx 12 \times 12 \text{ m}$

Reach distance

Range, frontal	≈ 12 m
Range, frontal (at 1.1 m installation height)	≈ 6 m
Range, side	each ≈ 6 m
Range, side (at 1.1 m installation height)	each ≈ 3 m

Cover, door

Cover with cover to limit detection angle to 90°

Detection

Number of detection levels	2
Detection angle	180 °
Sensor type	detector of movement

Materials

Colour of design line	anthracite
RAL colour	RAL 7021 - Black grey
Material / workmanship	lacquered
Material	thermoplastic
Surface appearance	matt

Dimensions

Dimensions assembling height	23,5 mm
Nominal mounting height	22 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	130 ms152 h
- 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 K.1
Secondary design line(s)	KNX, Motion detector, Berker K.1
Instructions	
Information text	Application as for order no. 7526 11