



75261279

KNX controller 2.2 m KNX - Berker K.1, polar white glossy

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 $\approx 12 \text{ m}$

Range, frontal (at 1.1 m installation height) $\approx 6 \text{ m}$

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

Range, side (at 1.1 m installation height) each $\approx 3 \text{ m}$

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 polar white

RAL colour RAL 9010 - Pure white

Material thermoplastic

Surface appearance glossy

Dimensions

Dimensions assembling height 23,5 mm

Nominal mounting height 2,2 m

Lighting control

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

Connection

- for bus coupling unit flush-mounted

Settings

Supported configuration modes	system
Response sensitivity, settable	20...100 %
Delay time	≈ 10 s
Additional delay time programmable	130 ms...152 h
- with potentiometer for fine adjustment of the response sensitivity	

Equipment

Product type:	product type: movement
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Safety

Halogen free	no
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Use conditions

Operating temperature	-5...45 °C
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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 ..
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