



75261289

KNX controller 2.2 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
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Measurement

Detection field, semi-oval shaped	≈ 12 x 12 m
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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°
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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	matt

Dimensions

Dimensions assembling height	23,5 mm
Nominal mounting height	2,2 m

Lighting control

Response brightness, configurable	1...1000 lx / daytime operation
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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 S.1/B.3/B.7
Secondary design line(s)	Motion detector, Berker B.3, Berker S.1, Berker B.7, KNX

Instructions

Information text	Application as for order no. 7526 11 ..
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