

flush-mounting



75261529

# KNX controller comfort 1.1 m KNX - Berker Q.1/Q.3, polar white velvety

Technical features

Archite	ecture
Fixing	mode

Functions	
Max. temporisation	306 h
Potentiometer for additional delay time	± 50 %
Lockout time	8 ms140 mn

- parameter defineable lock function
- Functions for lighting operating mode: Switching, Value transmitter and Light scene call
- with slide switch for OFF/automatic/ON

# Compatibility

- also suitable as extension unit

# **Controls and indicators**

Number of switching segments 72

#### Power

Power consumption, KNX ≈ 110 mW

### Measurement

Detection field, semi-oval shaped  $\approx 10 \text{ x } 12 \text{ m}$ 

# Reach distance

Range, frontal	≈ 10 m
Range, side	each ≈ 6 m
Max. transmission range frontally	10 m
Max. transmission range sideways	6 m

# Cover, door

Cover with cover to limit detection angle to 90°

#### Detection

Number of detection levels	2
Detection angle	180°
Detection angle vertical	0/7°
Detection angle horizontal	0 / 180 °
Sensor type	detector of movement

# Materials

Colour of design line	polar white
RAL colour	RAL 9010 - Pure white
Material	thermoplastic
Surface appearance	velvety



Dimensions assembling height	23,5 mn
Nominal mounting height	1,1 n
Optimum mounting height	1,1 n
Lighting control	
Response brightness, configurable	3100 lx / daytime operation
LED control	
LED	with red diagnostic LED for brightness-independen walk test function and disassembly message
Connection	
for bus coupling unit flush-mounted	
Settings	
Supported configuration modes	systen
Response brightness adjustable by potentiometer	± 50 %
Response sensitivity, settable	20100 %
Min. temporisation	130 ms
Delay time	≈ 10 :
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Equipment Product type: - with lighting and message mode  Safety Halogen free - alarm telegram after disconnection from bus coup  Use conditions Operating temperature  Identification Application, usage Product family Main design line Secondary design line(s)	product type: movement
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