



75261126

KNX cont. 1.1 m, KNX - Q.1/Q.3, ant. velvety, lacq.

Technical characteristics

Functions

Function	parameter defineable lock function
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Compatibility

Extension unit	also suitable as extension unit
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Controls and indicators

Number of switching segments	72
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Dimensions

Dimensions assembling height	23.5 mm
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Nominal mounting height	1.1 m
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Measurement

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

Range, frontal	≈ 10 m
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Range, side	each ≈ 6 m
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Cover, door

Cover	with cover to limit detection angle to 90°
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Detection

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

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

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

Bus coupling unit	for bus coupling unit flush-mounted
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Settings

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

Equipment

Product type:	product type: movement
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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 Q.1/Q.3
Secondary design line(s)	Berker Q.1, KNX, Motion detector, Berker Q.3

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!
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