

0 / 180 °



75261526

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

Technical properties

Architecture	
Fixing mode	flush-mounting
Functions	
Max. temporisation	306 h
Potentiometer for additional delay time	± 50 %
Function	Functions for lighting operating mode: Switching, Value transmitter and Light scene call, parameter defineable lock function
Slide switch	with slide switch for OFF/automatic/ON
Compatibility	
Extension unit	also suitable as extension unit
Controls and indicators	
Number of switching segments	72
Dimensions	
Dimensions assembling height	23.5 mm
Nominal mounting height	1.1 m
Optimum mounting height	1.1 m
Power	
Power consumption, KNX	≈ 110 mW
Measurement	
Detection field, semi-oval shaped	≈ 10 x 12 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

Sensor type detector of movement **Materials** Colour of design line anthracite RAL colour RAL 7021 - Black grey Material / workmanship lacquered Material thermoplastic Surface appearance velvety **Lighting control** Response brightness, configurable 3...100 lx / daytime operation **LED** control with red diagnostic LED for brightness-independent LED walk test function and disassembly message Incandescent bulbs control 0 W Max. power with incandescent lamps Connection Bus coupling unit for bus coupling unit flush-mounted **Settings** Supported configuration modes system Response brightness adjustable by poten-± 50 % tiometer Response sensitivity, settable 20...100 % Min. temporisation 130 ms Delay time ≈ 10 s Additional delay time programmable 130 ms...306 h with potentiometers for fine adjustment of the Setting response brightness, sensitivity and delay time **Equipment** Product type: product type: movement Lighting with lighting and message mode Safety alarm telegram after disconnection from bus coup-Alarm ling unit, 1-bit **Use conditions** -5...45 °C Operating temperature Identification KNX - sensors Application, usage Product family product family: physical sensors Main design line KNX - Berker Q.1/Q.3 Secondary design line(s) KNX, Motion detector

Instructions

Caution: Direct sunlight can lead to false alarms when using alarm application. Avoid using detection field equipment on windows. Continuous direct sunlight penetrating the upward-pointing detection level can result in failure of the controller. Only suitable for indoor areas!

Information text