# product sheet 75261559



75261559

IP20

Architecture	
Fixing mode	flush-mount
Functions	
Max. temporisation	30
Potentiometer for additional delay time	± 5
Lockout time	8 ms140
<ul> <li>Functions for lighting operating mode: Switching, Value tr</li> <li>parameter defineable lock function</li> <li>with slide switch for OFF/automatic/ON</li> </ul>	ransmitter and Light scene call
Compatibility	
- also suitable as extension unit	
Controls and indicators	
Number of switching segments	
Power	
Power consumption, KNX	≈ 110 r
Measurement	
Detection field, semi-oval shaped	≈ 10 x 12
Reach distance	
Range, frontal	≈ 10
Range, side	each≈ 6
Max. transmission range frontally	1(
Max. transmission range sideways	(
Cover, door	
Cover	with cover to limit detection angle to
Detection	
Number of detection levels	
Detection angle	18
Detection angle vertical	0 /
Detection angle horizontal	0 / 18
Sensor type	detector of movem
Materials	
Colour of design line	polar wi
	RAL 9010 - Pure wh
RAL colour	NAL 9010 - FUIE WI

KNX controller comfort 1.1 m KNX - Berker S.1, polar white glossy



#### Dimensions

Dimensions assembling height	23,5 mm
Nominal mounting height	1,1 m
Optimum mounting height	1,1 m
Lighting control	

Response brightness, configurable

3...100 lx / daytime operation

#### LED control

LED

with red diagnostic LED for brightness-independent
walk test function and disassembly message

### Connection

- for bus coupling unit flush-mounted

#### Settings

system
± 50 %
20100 %
130 ms
≈ 10 s
130 ms306 h

#### Equipment

Product type:	product type: movement
- with lighting and message mode	

## Safety

Protection index IP	
Halogen free	no
- alarm telegram after disconnection from bus coupling unit, 1-bit	

### Use conditions

Operating temperature	-545 °C
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# Identification

Application, usage	KNX - sensors
Product family	product family: physical sensors
Main design line	KNX - Berker S.1
Secondary design line(s)	Motion detector, KNX, Berker B.7, Berker S.1, Berker
	B.3

#### Instructions

Information text

Caution: Direct sunlight can lead to false alarms when using alarm application. Avoid using detection field equipment on windows.

Continuous direct sunlight penetrating the upwardpointing detection level can result in failure of the controller. Only suitable for indoor areas!