



75141930



IP20

KNX Glass sensor 1gang comfort with integral bus coupling unit, KNX - Berker TS Sensor - configured, glass polar white

Technical features

Architecture

Fixing mode	flush-mounting
Technical version	configured

Functions

With room temperature controller	yes
- for switch, push-button, dimmer and shutter functions - Blocking function for sensor surface e.g. for cleaning the glass surface	

Compatibility

- extension unit for light scene push-button
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Controls and indicators

With LED indication	yes
- operation by gently touching the sensor surfaces on the white LED	

Power

Current consumption	12,5 mA
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Measurement

- value transmitter for dimming, position, brightness and temperature values 1 and 2 byte

Screen

With display	no
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Materials

Colour of labelling	105,105,105
Colour of design line	glass polar white
Colour	polarwhite
RAL colour	RAL 9010 - Pure white
Material	glass
Surface appearance	glossy
Type of surface treatment	Tampography

Dimensions

Depth	37,7 mm
Depth	5,7 mm
Dimensions (W x H x D)	86 x 160 x 5,7 mm
Height	160 mm
Width	86 mm

LED control

LED	with blue operation LED and 2 white status LEDs
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Installation, mounting

Installation mode	for vertical mounting
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Connection

- with integral bus coupling unit
- bus connection via connecting terminal

Scope of delivery

Bus connection included	yes
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Accessories included

Inscribable, with labelling field	no
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- for glass frames in the same "style" for additional applications, see the Design line B.7
- for additional products to complement the installation in matching colours/materials, refer to the Design platform S.1/B.x

Equipment

Number of actuation points	2
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With anti-theft/dismantling protection	yes
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Type of configuration	Laserdruck
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Use

Differentiation characteristic 3 - Sales	with integral bus coupling unit
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Use conditions

Operating temperature	-5...45 °C
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- temperature measurement via internal temperature sensor or external communication object
- integrated temperature sensor for operation as controller extension unit
- additional connection for external temperature sensor

Identification

Application, usage	KNX - operating systems
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Main design line	KNX - Berker TS Sensor - configured
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Secondary design line(s)	KNX, Berker TS Sensor
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Instructions

Information text	Only suitable for KNX.
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