



75142835



IP20

KNX Glass sensor 2gang comfort with integral bus coupling unit, KNX - Berker TS Sensor, glass black

Technical features

Architecture

Fixing mode	flush-mounting
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Functions

With room temperature controller	yes
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- 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

Controls and indicators

With LED indication	yes
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- 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 design line	glass black
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Colour	black
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RAL colour	RAL 9005 - Jet black
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Material	glass
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Surface appearance	glossy/matt
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Type of surface treatment	Tampography
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Dimensions

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

LED	with blue operation LED and 4 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

Accessories included

Inscribable, with labelling field no

- 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 4

With anti-theft/dismantling protection yes

Use

Differentiation characteristic 3 - Sales with integral bus coupling unit

Use conditions

Operating temperature -5...45 °C

- 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

Main design line KNX - Berker TS Sensor

Secondary design line(s) KNX, Berker TS Sensor

Instructions

Information text Only suitable for KNX.