



75141935



IP20

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

Technical features

**Architecture**

Fixing mode	flush-mounting
Technical version	configured

**Functions**

With room temperature controller	yes
<ul style="list-style-type: none"> <li>- for switch, push-button, dimmer and shutter functions</li> <li>- Blocking function for sensor surface e.g. for cleaning the glass surface</li> </ul>	

**Compatibility**

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

With LED indication	yes
<ul style="list-style-type: none"> <li>- operation by gently touching the sensor surfaces on the white LED</li> </ul>	

**Power**

Current consumption	12,5 mA
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**Measurement**

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

With display	no
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**Materials**

Colour of labelling	217,217,217
Colour of design line	glass black
Colour	black
RAL colour	RAL 9005 - Jet black
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

### 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 2

With anti-theft/dismantling protection yes

Type of configuration Laserdruck

### 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 - configured

Secondary design line(s) KNX, Berker TS Sensor

### Instructions

Information text Only suitable for KNX.