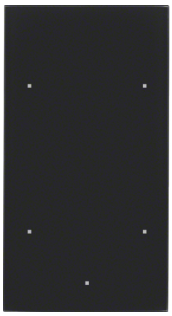

168205

Glass sensor 2gang Berker TS Sensor, glass black

Technical features

Controls and indicators

- operation by gently touching the sensor surfaces on the white LED

Connectivity

Radio bus applications:	with one blue LED and 4 white LEDs, e.g. as orientation or control LEDs, for settable functions, see the radio push-button interface, wiring with adapter for KNX and relay, RADIO BUS APPLICATIONS:

Voltage

Switching voltage	max. 30 V DC

Electric current

Current consumption (operation)	≈ 26 mA
Max. switching current	10 mA
Switching current	10 mA

Materials

Colour of design line	glass black
Colour	deep black
RAL colour	RAL 9005 - Jet black
Material	glass
Surface appearance	glossy

Dimensions

Depth	5,7 mm
Surface adjustment	20 mm
Height	160 mm
Width	86 mm

LED control

LED input voltage	max. 5 V DC
LED input current	max. 1 mA
LED	with one blue LED and 4 white LEDs, e.g. as orientation or control LEDs, the blue LED can be set for Continuously ON or external activation, white LEDs can be set for Sensor operation or external activation

Installation, mounting

Installation mode	with dismantling suction tool, for vertical mounting

Accessories included

- with adapter ring for disassembly protection, shadow jointing and special installation conditions
- flush wall mounting possible with wall box, 2gang, order no. 1870

Equipment

Relay applications:	wiring with adapter for KNX and relay, with one blue operation LED and 4 white status LEDs, e.g. as orientation or control LED, RELAY APPLICATIONS:

Use

KNX applications:	with one blue operation LED and 4 white status LEDs, for parameterisable functions see universal interfaces, for adapting using KNX adapter 2 x 8gang or wiring with adapter for KNX and relay, operation with non-choked output of KNX voltage supply possible (pay attention to current consumption), KNX APPLICATIONS:

Standards

ICS applications	with one blue LED and 2 white LEDs, e.g. as orientation or control LEDs

Identification

Main design line	Berker TS Sensor

Instructions

- Separate 24 V DC auxiliary power supply needed!