



168200

**Glass sensor 2gang, TS Sensor, p. white**

**Technical characteristics**

**Controls and indicators**

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

**Connectivity**

Radio bus applications: RADIO BUS APPLICATIONS:, wiring with adapter for KNX and relay, for settable functions, see the radio push-button interface

**Voltage**

Switching voltage max. 30 V DC

**Electric current**

Current consumption (operation)  $\approx$  26 mA

Max. switching current 10 mA

Switching current 10 mA

**Dimensions**

Depth 5.7 mm

Surface adjustment 20 mm

Height 160 mm

Width 86 mm

**Materials**

Colour of design line glass polar white

Colour white

RAL colour RAL 9010 - Pure white

Material glass

**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**

Adapters with adapter ring for disassembly protection, shadow jointing and special installation conditions

Matching products

flush wall mounting possible with wall box, 2gang,  
order no. 1870

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**Equipment**

Relay applications:

RELAY APPLICATIONS:, wiring with adapter for KNX  
and relay

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**Use**

KNX applications:

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

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**Standards**

ICS applications

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

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**Identification**

Main design line

Berker TS Sensor

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**Instructions**

Special note text

Separate 24 V DC auxiliary power supply needed!