



168209

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

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

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### Use

KNX applications:

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

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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!