



168300

Glass sensor 3gang, TS Sensor, p. white

Technical characteristics

Controls and indicators

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

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

Switching voltage	max. 30 V DC
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Electric current

Current consumption (operation)	≈ 32 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 6 white LEDs, e.g. as orientation or control LEDs, white LEDs can be set for Sensor operation or external activation, the blue LED can be set for Continuously ON or external activation
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Installation, mounting

Installation mode	with dismantling suction tool, for vertical mounting
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Accessories included

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

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

Equipment

Relay applications:

RELAY APPLICATIONS:, wiring with adapter for KNX
and relay

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

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

Special note text

Separate 24 V DC auxiliary power supply needed!