



75143935



IP20

KNX Glass sensor 3gang 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"> - for switch, push-button, dimmer and shutter functions - Blocking function for sensor surface e.g. for cleaning the glass surface | |

Compatibility

| |
|--|
| - extension unit for light scene push-button |
|--|

Controls and indicators

| | |
|---|-----|
| With LED indication | yes |
| - operation by gently touching the sensor surfaces on the white LED | |

Power

| | |
|---------------------|---------|
| Current consumption | 12,5 mA |
|---------------------|---------|

Measurement

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

Screen

| | |
|--------------|----|
| With display | no |
|--------------|----|

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 6 white status LEDs |
|-----|---|

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 6

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.