



75141155



**IP20** 

#### Touch sensor 1gang comfort with integral bus coupling unit, KNX - Berker R.3 - configured, glass black

Technical features

#### **Architecture**

| Fixing mode       | flush-mounting |
|-------------------|----------------|
| Technical version | configured     |

#### **Functions**

| With room temperature controller | yes |
|----------------------------------|-----|
|----------------------------------|-----|

- 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       |
|---------------------------|
| Colour of design line     |
| Colour                    |
| RAL colour                |
| Material                  |
| Surface appearance        |
| Type of surface treatment |
|                           |

# Dimensions

| Depth  | 23 mm  |
|--------|--------|
| Height | 152 mm |
| Width  | 81 mm  |

#### **LED** control

LED with blue operation LED and 2 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 additional products to complement the installation in matching colours/materials, refer to the Design platform R.1/R.3
- for suitable frames in the same "style" for additional applications, see the Design line R.x

## **Equipment**

| Number of actuation points             | 2          |
|--|------------|
| With anti-theft/dismantling protection | yes        |
| Type of configuration                  | Laserdruck |

#### Use

Differentiation characteristic 3 - Sales

with integral bus coupling unit

## Safety

| Protection index IP | IP20 |
|---------------------|------|
| Halogen free        | no   |

# 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 R.3 - configured |
| Secondary design line(s) | KNX, Berker R.3               |