



75142865



### **IP20**

### Touch sensor 2gang comfort with integral bus coupling unit, KNX - Berker R.1, glass black

Technical features

#### **Architecture**

Fixing mode flush-mounting

#### **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 yes

## Materials

Colour of design line	glass black
Colour	black
RAL colour	RAL 9005 - Jet black
Material	glass
Surface appearance	glossy
Type of surface treatment	Painted

### Dimensions

Depth	23 mm
Height	152 mm
Width	81 mm

## LED control

LED with blue operation LED and 4 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 4
With anti-theft/dismantling protection yes

#### 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.1
Secondary design line(s)	KNX, Berker R.1