

75141855



**IP20** 

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

With room temperature controller       ye         • 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       ye         • operation by gently touching the sensor surfaces on the white LED       •         Power       •         Current consumption       12,5 m.         Measurement       •         • value transmitter for dimming, position, brightness and temperature values 1 and 2 byte         Screen       •         With display       n         Materials       •         Colour of design line       glass blac         Colour       blac	Fixing mode	flush-mounting
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 ye operation by gently touching the sensor surfaces on the white LED  Power  Current consumption 12,5 m.  Measurement value transmitter for dimming, position, brightness and temperature values 1 and 2 byte  Screen With display n  Materials Colour of design line glass blac Colour RAL colour RAL 2005 - Jet blac	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 ye - operation by gently touching the sensor surfaces on the white LED Power Current consumption 12,5 m. Measurement - value transmitter for dimming, position, brightness and temperature values 1 and 2 byte Screen With display n Materials Colour of design line glass blac Colour grapt	With room temperature controller	yes
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Colour blac RAL colour RAL 9005 - Jet blac	Materials	
RAL colour RAL 9005 - Jet blac		glass black
	Colour of design line	
Material glas	Colour of design line Colour	black
	Colour of design line Colour RAL colour	black RAL 9005 - Jet black

# Dimensions

Type of surface treatment

Depth	23 mm
Height	152 mm
Width	81 mm

# LED control

with blue operation LED and 2 white status LEDs

## Installation, mounting

Installation mode

for vertical mounting

Tampography

yes

no

#### Connection

- with integral bus coupling unit
- bus connection via connecting terminal

#### Scope of delivery

Bus connection included

#### Accessories included

Inscribable, with labelling field

- 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

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