



75144865

TOUCHSENSOR 4F M BA GLAS R.1 SCHW

Architecture

| | |
|-------------|----------------|
| Fixing mode | flush-mounting |
|-------------|----------------|

Functions

- 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

- operation by gently touching the sensor surfaces on the white LED

Measurement

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

Materials

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

Dimensions

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

LED control

- with blue operation LED and 8 white status LEDs

Installation, mounting

- for vertical mounting

Connection

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

Use

- 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 |
