



75643035



KNX glass sensor 3g thermostat, display, intg bus coupl. , KNX-TS sensor, bl.

### Technical Features

#### Installation, mounting

|             |                |
|-------------|----------------|
| Mounting on | Flush mounting |
|-------------|----------------|

#### Use conditions

|                       |            |
|-----------------------|------------|
| Operating temperature | -5 - 45 °C |
|-----------------------|------------|

#### Functions

|                                  |     |
|----------------------------------|-----|
| With room temperature controller | Yes |
|----------------------------------|-----|

#### Power

|                     |       |
|---------------------|-------|
| Current consumption | 23 mA |
|---------------------|-------|

#### Dimensions

|                                    |          |
|------------------------------------|----------|
| Built-in depth                     | 24.20 mm |
| Built-in depth flush-mounted boxes | 27 mm    |
| Height                             | 160 mm   |
| Width                              | 86 mm    |
| Depth                              | 37.70 mm |

#### Equipment

|                            |   |
|----------------------------|---|
| Number of actuation points | 8 |
|----------------------------|---|

#### Controls and indicators

|                     |     |
|---------------------|-----|
| With LED indication | Yes |
|---------------------|-----|

#### Materials

|                |        |
|----------------|--------|
| Colour         | Black  |
| RAL code       | 9005   |
| Material       | Glass  |
| Surface finish | Glossy |

#### Accessories

|                     |    |
|---------------------|----|
| Has labelling field | No |
|---------------------|----|

#### Screen

|              |     |
|--------------|-----|
| With display | Yes |
|--------------|-----|

#### Texts

|                   |                                                                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Function          | For switch, push-button, dimmer, blind and thermostat functions<br>With valve protection function                                                 |
| Installation mode | For vertical mounting                                                                                                                             |
| Operating mode    | Controller operating modes: comfort, standby, night and frost/heat protection mode                                                                |
| Temperature       | Additional connection for external temperature sensor<br>Temperature measurement via internal Temperature sensor or external communication object |
| Voltage           | Operation with non-choked output of KNX voltage supply possible (pay attention to current consumption)<br>Separate auxiliary power supply needed  |

#### Sustainability

|                 |     |
|-----------------|-----|
| REACH-SVHC free | Yes |
| RoHS conform    | Yes |