

for vertical mounting



75141835



 $\ensuremath{\mathsf{KNX}}$ glass sensor 1gang comf, intg bus coupling unit, $\ensuremath{\mathsf{KNX}\text{-TS}}$ sensor, glass black

Technical characteristics

| Functions With room temperature controller | Yes |
|--|--|
| The room temperature controller | for switch, push-button, dimmer and shutter functions ; Blocking function for sensor surface e.g. |
| Function | for cleaning the glass surface |
| Compatibility | |
| Extension unit | extension unit for light scene push-button |
| Controls and indicators | |
| With LED indication | Yes |
| Number of buttons | 0 |
| Operation | operation by gently touching the sensor surfaces on the white LED |
| Dimensions | |
| Depth | 37.7 mm |
| Depth | 5.7 mm |
| Dimensions (W x H x D) | 86 x 160 x 5.7 mm |
| Height | 160 mm |
| Width | 86 mm |
| Power | |
| Current consumption | 12.5 mA |
| Measurement | |
| Value transmitter | value transmitter for dimming, position, brightness and temperature values 1 and 2 byte |
| Screen | |
| With display | No |
| Materials | |
| Colour of design line | glass black |
| Surface appearance | glossy |
| LED control | |
| LED | with blue operation LED and 2 white status LEDs |
| Installation, mounting | |
| , | |

Installation mode

Connection

| Bus coupling unit | with integral bus coupling unit |
|--|---|
| Bus connection | bus connection via connecting terminal |
| Scope of delivery | |
| Bus connection included | Yes |
| Accessories included | |
| | for glass frames in the same "style" for additional applications, see the Design line B.7; for additional products to complement the installation in matching |
| Matching products | colours/materials, refer to the Design platform S.1/B.x |
| Equipment | |
| Number of actuation points | 2 |
| With anti-theft/dismantling protection | Yes |
| Use | |
| Differentiation characteristic 3 - Sales | with integral bus coupling unit |
| Safety | |
| REACH conform | Yes |
| RoHS conform | Yes |
| Use conditions | |
| Operating temperature | -545 °C |
| Temperature | 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 TS Sensor |
| Secondary design line(s) | KNX ; Berker TS Sensor |
| Instructions | |
| Information text | Only suitable for KNX. |