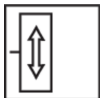




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IP20



**KNX glass sensor 2gang comf, intg bus coupling unit, KNX - TS sensor, glass al.**

#### Technical properties

#### Functions

|                                  |  |
|----------------------------------|--|
| With room temperature controller | Yes  |
| Function                         | for switch, push-button, dimmer and shutter functions ; Blocking function for sensor surface e.g. 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 aluminium |
| Surface appearance    | glossy/matt     |

#### LED control

|     |   |
|-----|---|
| LED | with blue operation LED and 4 white status LEDs |
|-----|---|

#### Installation, mounting

|                   |                       |
|-------------------|-----------------------|
| Installation mode | for vertical mounting |
|-------------------|-----------------------|

#### Connection

|                   |                                 |
|-------------------|---------------------------------|
| Bus coupling unit | with integral bus coupling unit |
|-------------------|---------------------------------|

|                |  |
|----------------|--|
| Bus connection | bus connection via connecting terminal |
|----------------|--|

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**Scope of delivery**

|                         |     |
|-------------------------|-----|
| Bus connection included | Yes |
|-------------------------|-----|

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**Accessories included**

|                   |  |
|-------------------|--|
| Matching products | 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 colours/materials, refer to the Design platform S.1/B.x |
|-------------------|--|

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**Equipment**

|                            |   |
|----------------------------|---|
| Number of actuation points | 4 |
|----------------------------|---|

|  |     |
|--|-----|
| With anti-theft/dismantling protection | Yes |
|--|-----|

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**Use**

|  |                                 |
|--|---------------------------------|
| Differentiation characteristic 3 - Sales | with integral bus coupling unit |
|--|---------------------------------|

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**Safety**

|               |     |
|---------------|-----|
| REACH conform | Yes |
|---------------|-----|

|              |     |
|--------------|-----|
| RoHS conform | Yes |
|--------------|-----|

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**Use conditions**

|                       |            |
|-----------------------|------------|
| Operating temperature | -5...45 °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 |
|-------------|---|

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**Identification**

|                    |                         |
|--------------------|-------------------------|
| Application, usage | KNX - operating systems |
|--------------------|-------------------------|

|                  |                        |
|------------------|------------------------|
| Main design line | KNX - Berker TS Sensor |
|------------------|------------------------|

|                          |                        |
|--------------------------|------------------------|
| Secondary design line(s) | KNX ; Berker TS Sensor |
|--------------------------|------------------------|

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**Instructions**

|                  |                        |
|------------------|------------------------|
| Information text | Only suitable for KNX. |
|------------------|------------------------|