



75141830

IP20



**KNX glass sensor 1gang comf, intg bus coupl. unit, KNX-TS sensor, glass p.white**

**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 polar white

RAL colour RAL 9010 - Pure white

Surface appearance glossy

**LED control**

LED with blue operation LED and 2 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

**Scope of delivery**

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

**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
-------------------	--

**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	-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

**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.
------------------	------------------------