



75141835

IP20



KNX glass sensor 1gang comf, intg bus coupling unit, KNX-TS sensor, glass black

Technical characteristics

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 black

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
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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	2
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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
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RoHS conform	Yes
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Use conditions

Operating temperature	-5...45 °C
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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
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Main design line	KNX - Berker TS Sensor
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Secondary design line(s)	KNX ; Berker TS Sensor
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Instructions

Information text	Only suitable for KNX.
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