



75141830



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
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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
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Measurement

Value transmitter	value transmitter for dimming, position, brightness and temperature values 1 and 2 byte
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Screen

With display	No
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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
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Installation, mounting

Installation mode	for vertical mounting
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Connection

Bus coupling unit	with integral bus coupling unit
Bus connection	bus connection via connecting terminal

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
With anti-theft/dismantling protection	Yes

Use

Differentiation characteristic 3 - Sales	with integral bus coupling unit
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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.
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