



75141860



Touch sensor 1gang comf, intg bus coupling unit, KNX - R.1, glass p. white

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
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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	23 mm
Height	152 mm
Width	81 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	Yes
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Materials

Colour of design line	glass polar white
Colour	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
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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 additional products to complement the installation in matching colours/materials, refer to the Design platform R.1/R.3 ; for suitable frames in the same "style" for additional applications, see the Design line R.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 R.1
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Secondary design line(s)	KNX ; Berker R.1
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