



75141865



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

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	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 black
Colour	black
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

Scope of delivery

Bus connection included Yes

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

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 R.1

Secondary design line(s) KNX ; Berker R.1