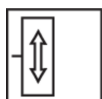75141850

IP20

Touch sensor 1gang comf, intg bus coupling unit, KNX - R.3, 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

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

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

Subject to technical modifications

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
Type of configuration	Laserdruck

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.3
Secondary design line(s)	KNX ; Berker R.3

Subject to technical modifications