



75141860



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

**Technical characteristics**

**Architecture**

Fixing mode flush-mounting

**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 Yes

**Materials**

Colour of design line glass polar white

Colour white

RAL colour RAL 9010 - Pure white

Material glass

Type of surface treatment Painted

**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

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**

Protection index IP IP20

**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