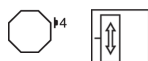




75144160



IP20

Touch sensor 4gang comfort with integral bus coupling unit, KNX - Berker R.1 - configured, glass polar white

Technical features

Architecture

Fixing mode	flush-mounting
Technical version	configured

Functions

With room temperature controller	yes
<ul style="list-style-type: none"> - for switch, push-button, dimmer and shutter functions - Blocking function for sensor surface e.g. for cleaning the glass surface 	

Compatibility

- extension unit for light scene push-button
--

Controls and indicators

With LED indication	yes
- operation by gently touching the sensor surfaces on the white LED	

Power

Current consumption	12,5 mA
---------------------	---------

Measurement

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

Screen

With display	yes
--------------	-----

Materials

Colour of labelling	105,105,105
Colour of design line	glass polar white
Colour	polarwhite
RAL colour	RAL 9010 - Pure white
Material	glass
Surface appearance	glossy
Type of surface treatment	untreated

Dimensions

Depth	23 mm
Height	152 mm
Width	81 mm

LED control

LED	with blue operation LED and 8 white status LEDs
-----	---

Installation, mounting

Installation mode	for vertical mounting
-------------------	-----------------------

Connection

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

Scope of delivery

Bus connection included yes

Accessories included

Inscribable, with labelling field no

- 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 8

With anti-theft/dismantling protection yes

Type of configuration Laserdruck

Use

Differentiation characteristic 3 - Sales with integral bus coupling unit

Safety

Protection index IP IP20

Halogen free no

Use conditions

Operating temperature -5...45 °C

- 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 - configured

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