product sheet 75642155





75642155

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Touch sensor 2gang with thermostat Display, integrated bus coupling unit, KNX - Berker R.3 - configured, glass black

Technical features

Architecture

Fixing mode	flush-mounting
Technical version	configured

Functions

With room temperature controller	yes
Operating mode	controller operating modes: comfort, standby, night and frost/heat protection mode
- with valve protection function	

with valve protection function

- for switch, push-button, dimmer, blind and thermostat functions

Controls and indicators

With LED indication

- operation by gently touching the sensor surfaces on the white LED
- LED display with symbol display
- display of operating mode, controller lockout, room/outside temperature, time (clock required)
- with 2 additional display sensor surfaces

Connectivity

- with button blocking function

Voltage

- operation with non-choked output of KNX voltage supply possible (pay attention to current consumption)
- separate auxiliary power supply needed

Power

Current consumption

23 mA

yes

Measurement

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

Screen

With display	yes
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Materials

Colour of labelling	217,217,217
Colour of design line	glass black
Colour	black
RAL colour	RAL 9005 - Jet black
Material	glass
Surface appearance	glossy
Type of surface treatment	Tampography



Depth	23
Height	152
Width	81
LED control	
LED with blu	e operation LED and 4 white status L
Installation, mounting	
Installation mode	for vertical mour
Connection	
 with integral bus coupling unit bus connection via connecting terminal 	
Settings	
 single and two push-button operation parameterisable end customer display scope parameterisable 	
Scope of delivery	
Bus connection included	
Accessories included	
Accessories included Inscribable, with labelling field - for suitable frames in the same "style" for additional applications - for additional products to complement the installation in matchi platform R.1/R.3	
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Identification

Application, usage	KNX - operating systems
Main design line	KNX - Berker R.3 - configured
Secondary design line(s)	KNX, Berker R.3

Instructions

Information text

Only suitable for KNX.