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Tampography

Glass



75643135





KNX glass sensor 3g thermostat, display, intg bus coupl. , KNX-TS sensor, bl.

Technical properties

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With room temperature controller	Yes
Function	with valve protection function

Controls and indicators

With LED indication	Yes
Operation	operation by gently touching the sensor surfaces on the white LED

Dimensions

Depth	37.7 mm
Depth	5.7 mm
Dimensions (W x H x D)	86 x 160 x 5.7 mm
Height	160 mm
Width	86 mm

Power

Current consumption	23 mA
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Measurement

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

Screen

With display	Yes

Materials

Colour of labelling

Colour of design line	glass black
Colour	black
RAL colour	RAL 9005 - Jet black
Material	glass

LED	with blue operation LED and 6 white status LEDs

Installation, mounting

Type of surface treatment

Material family

LED control

Installation mode for vertical mounting

Connection

Bus coupling unit	with integral bus coupling unit
Bus connection	bus connection via connecting terminal
Settings	
Parameterisation	single and two push-button operation parameteris- able
Scope of delivery	
Bus connection included	Yes
Accessories included	
Adapters	with adapter ring for dismantling protection and shadow gap formation
	for glass frames in the same "style" for additional applications, see the Design line B.7, for additional products to complement the installation in matching colours/materials, refer to the Design platform
Matching products	S.1/B.x
Equipment	
With anti-theft/dismantling protection	Yes
Type of configuration	Laserdruck
Control	for individual single room temperature control, for continuous (PI) or switched (2-point) control
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-545 °C
Temperature	additional connection for external temperature sensor, temperature measurement via internal temperature sensor or external communication object
Energy efficiency class	IV (2%)
Identification	
Application, usage	KNX - operating systems
Main design line	KNX - Berker TS Sensor - configured
Secondary design line(s)	Berker TS Sensor, KNX
Instructions	
Information text	Only suitable for KNX.
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