## Product data sheet 75643039





75643039



## **Technical properties**

With room temperature controller	Yes
Function	with valve protection function ; for switch, push-but ton, dimmer, blind and thermostat functions
Operating mode	controller operating modes: comfort, standby, night and frost/heat protection mode
Controls and indicators	
With LED indication	Yes
Number of buttons	(
Operation	operation by gently touching the sensor surfaces or the white LEE
Indication / display	LED display with symbol display ; display of oper ating mode, controller lockout, room/outside temper ature, time (clock required
Button / push-button	with 2 additional display sensor surfaces
Connectivity	
Encoding	with button blocking function
Voltage	
	operation with non-choked output of KNX voltage
Voltage	supply possible (pay attention to current consump
Dimensions	supply possible (pay attention to current consump tion) ; separate auxiliary power supply needed
<b>Dimensions</b> Depth	supply possible (pay attention to current consump tion) ; separate auxiliary power supply needed 5.7 mn
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Dimensions Depth Depth Dimensions (W x H x D)	supply possible (pay attention to current consump tion) ; separate auxiliary power supply needed 5.7 mn 5.7 mn 86 x 160 x 5.7 mn
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Dimensions Depth Depth Dimensions (W x H x D) Height	supply possible (pay attention to current consump tion) ; separate auxiliary power supply needed 5.7 mn 5.7 mn 86 x 160 x 5.7 mn 160 mn
Dimensions Depth Depth Dimensions (W x H x D) Height Width Power	supply possible (pay attention to current consump tion) ; separate auxiliary power supply needed 5.7 mn 5.7 mn 86 x 160 x 5.7 mn 160 mn 86 mn
Dimensions Depth Depth Dimensions (W x H x D) Height Width Power Current consumption	supply possible (pay attention to current consumption) ; separate auxiliary power supply needer 5.7 mm 5.7 mm 86 x 160 x 5.7 mm 160 mm 86 mm
Dimensions Depth Depth Dimensions (W x H x D) Height Width	supply possible (pay attention to current consump tion) ; separate auxiliary power supply needed
Dimensions Depth Depth Dimensions (W x H x D) Height Width Power Current consumption Measurement	supply possible (pay attention to current consump tion) ; separate auxiliary power supply needed 5.7 mn 5.7 mn 86 x 160 x 5.7 mn 160 mn 86 mn 23 m/ value transmitter for dimming, position, brightness
Dimensions Depth Depth Dimensions (W x H x D) Height Width Power Current consumption Measurement Value transmitter Screen	supply possible (pay attention to current consump tion) ; separate auxiliary power supply needed 5.7 mn 5.7 mn 86 x 160 x 5.7 mn 160 mn 86 mn 23 m/ 23 m/ value transmitter for dimming, position, brightness and temperature values 1 and 2 byte
Dimensions Depth Depth Dimensions (W x H x D) Height Width Power Current consumption Measurement Value transmitter	supply possible (pay attention to current consump tion) ; separate auxiliary power supply needed 5.7 mn 5.7 mn 86 x 160 x 5.7 mn 160 mn 86 mn 23 m/ value transmitter for dimming, position, brightness
Dimensions Depth Depth Dimensions (W x H x D) Height Width Power Current consumption Measurement Value transmitter Screen With display	supply possible (pay attention to current consumption) ; separate auxiliary power supply needed 5.7 mm 5.7 mm 86 x 160 x 5.7 mm 160 mm 86 mm 23 mm 23 mm value transmitter for dimming, position, brightnes and temperature values 1 and 2 byte

Subject to technical modifications

Surface appearance	glossy
Material family	Glass
LED control	
LED	with blue operation LED and 6 white status LEDs
In the Uniting and any time	
Installation, mounting	for working requiring
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 ; end customer display scope parameterisable
Scope of delivery	
Bus connection included	Yes
Accessories included	
Adapters	with adapter ring for dismantling protection and shadow gap formation
Matching products	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 S.1/B.x
Equipment	
Number of actuation points	6
With anti-theft/dismantling protection	Yes
Heating	for heating and/or cooling mode with/without auxil- iary step
Control	for individual single room temperature control ; control parameter for heating / cooling unit pre-set ; for continuous (PI) or switched (2-point) control
Use	
Differentiation characteristic 2 - Sales	Display
Differentiation characteristic 3 - Sales	integrated bus coupling unit
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	VNV operating sustains
Application, usage	KNX - operating systems
Main design line Secondary design line(s)	KNX - Berker TS Sensor Berker TS Sensor ; KNX
Instructions	

Information text

Only suitable for KNX.