

for vertical mounting



75141034



KNX glass sensor 1gang comf, intg bus coupling unit, KNX - TS sensor, glass al.

Technical properties

Technical properties	
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-buttor
Controls and indicators	
With LED indication	Yes
Number of buttons	0
Operation	operation by gently touching the sensor surfaces or 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	12.5 mA
Measurement	
Value transmitter	value transmitter for dimming, position, brightness and temperature values 1 and 2 byte
Screen	
With display	No
Materials	
Colour of design line	glass aluminium
Surface appearance	glossy
LED control	
LED	with blue operation LED and 2 white status LEDs

Connection

Installation mode

Installation, mounting

Bus coupling unit	with integral bus coupling unit
Bus connection	bus connection via connecting terminal
Scope of delivery	
Bus connection included	Yes
Accessories included	
	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
Matching products	colours/materials, refer to the Design platform S.1/B.x
Equipment	
Number of actuation points	2
With anti-theft/dismantling protection	Yes
Use	
Differentiation characteristic 3 - Sales	with integral bus coupling unit
Safety	
REACH conform	Yes
RoHS conform	Yes
Use conditions	
Operating temperature	-545 °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 TS Sensor
Secondary design line(s)	KNX ; Berker TS Sensor
Instructions	
Information text	Only suitable for KNX.