

for vertical mounting



75141930



 $\ensuremath{\mathsf{KNX}}$ glass sensor 1gang comf, intg bus coupl. unit, $\ensuremath{\mathsf{KNX}\text{-TS}}$ sensor, glass p.white

Technical properties

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Functions			
With room temperature controller	Yes		
Function	for switch, push-button, dimmer and shutter func- tions ; Blocking function for sensor surface e.g. for cleaning the glass surface		
Compatibility			
Extension unit	extension unit for light scene push-button		
Controls and indicators			
With LED indication	Yes		
Number of buttons	0		
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	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 labelling	105,105,105		
Colour of design line	glass polar white		
RAL colour	RAL 9010 - Pure white		
Surface appearance	glossy		
LED control			
LED	with blue operation LED and 2 white status LEDs		
Installation, mounting			

Installation mode

Connection	
Bus coupling unit	with integral bus coupling unit
Bus connection	bus connection via connecting terminal
Scope of delivery	
Bus connection included	Yes
Accessories included	
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	2
With anti-theft/dismantling protection	Yes
Type of configuration	Laserdruck
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; integ- rated 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 - configured
Secondary design line(s)	KNX ; Berker TS Sensor
Instructions	

Only suitable for KNX.

Information text