product sheet 75143935



12,5 mA



75143935



IP20

KNX Glass sensor 3gang comfort with integral bus coupling unit, KNX - Berker TS Sensor - configured, glass black

Technical features

Architecture

flush-mounting
configured

Functions

With room temperature controller	yes
 for switch, push-button, dimmer and shutter functions Blocking function for sensor surface e.g. for cleaning the glass surface 	
Compatibility	
- extension unit for light scene push-button	
Controls and indicators	
With LED indication	yes
 operation by gently touching the sensor surfaces on the white LED 	

Current consumption

Measurement

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

Screen

Materials

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

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

LED control

LED



yes

no

for vertical mounting

Installation, mounting

Installation mode

Connection

- with integral bus coupling unit
- bus connection via connecting terminal

Scope of delivery

Bus connection included

Accessories included

Inscribable, with labelling field

- 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

6
yes
Laserdruck

Use

Differentiation characteristic 3 - Sales

with integral bus coupling unit

Use conditions

Operating temperature -5...45 °C

- 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 - configured
Secondary design line(s)	KNX, Berker TS Sensor

Instructions

Information text	Only suitable for KNX.
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