



WaveLine Wall sensor 1-gang 1 channel

Wireless stainless steel - Pure Stainless Steel

Product is not offered in Germany .

Limited



General Information

Extended Product 6731-866

Type:

Product ID: 2CKA006730A0057

EAN: 4011395149997

1gang wall-mounted transmitter independent of mains power supply. With labelling field and labelling strip. For switching and dimming. For controlling blinds and light scenes. 1 radio channel can be operated or up to 2 light scenes can be called up. For flush-mounted WaveLINE actuators 6701-101, 6702, 6703, 6704 and 6705-101. For LED display WaveLINE 6730-xxx. Compatible with WaveLINE KNX gateway TP-RF 6770. Send frequency: 868 MHz. Free-field range: approx. 100 m. Power supply: lithium button cell battery Type CR2032. Battery service life: typically 5 years, therefore practically maintenance-free. Automatic monitoring of battery life. Including fixing plate for mounting on smooth walls or on switch boxes. Surface painted.

[Go to Labeling Tool](#)

Installation

Instructions and Manuals: [Installation and Operating Instructions \(.PDF\) \[DE\] 673X-XXX \(2CKA000073B7534\)](#)

Mounting Type: Surface Mounted
Flush Mounted

Mounting Position: Wall

Modular Components Included: Cover Plate

Environmental

Ambient Air Temperature: Operation -5 ... +45 °C

Degree of Protection: IP20

Technical

Number of Channels: 1

Product Range: WaveLINE

Transmission Standard: Wireless

Number of Batteries: 1

Battery Size: CR2032

Battery Chemical Composition: Lithium Metal

Battery Integration Type: Replaceable Non-Rechargeable

Battery Life: 5 year

Battery Weight: 3 g

Battery Lithium Amount: 0.075 g

Battery Report UN 38.3: [Battery Report according UN 38.3 \(.PDF\) \[EN\] Renata CR2032 \(9AKK108471A9996\)](#)

Electrical

Rated Voltage (U_r): 3 V

Frequency (f): 868 MHz Hz

Design

Design Range: Pure Stainless Steel

Surface Finishing: Lacquered
Matt

Material: Plastic
Thermoplastic

Label Space Provided: With Label Space

Color: stainless steel

Number of Gangs: 1-gang

Dimensions

Product Net Width: 63 mm

Product Net Height: 63 mm

Product Net Depth / Length: 15.6 mm

Product Net Weight: 32.5 g

Material Compliance

RoHS Declaration: [ROHS Product Declaration \(.PDF\) \[EN\] 6731-866 \(2CKA200000E6242\)](#)

RoHS Information: Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

REACH Declaration: [REACH Declaration of Conformity \(.PDF\) \[EN\] \(2CKA309999E9999\)](#)

REACH Information: False - does not contain substances > 0.1 mass percentage

REACH Date: 20250901

Conflict Minerals [Conflict Minerals Reporting Template \(9AKK108468A3363\)](#)

**Reporting
Template (CMRT):**

WEEE Category: 5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B: Business To Consumer

Battery Type: Button Cell

Certificates and Declarations

**Declaration of
Conformity - CE:** [EU-Declaration of conformity \(.PDF\) \[EN\] 6731-866
\(2CKA100000E0678\)](#)

**EU Data Act
Applicability and
Compliance:** Not Applicable

External Classifications and Standards

ETIM 9: EC000257 - Transmitter/Remote control for domestic switching devices

ETIM 10: EC000257 - Transmitter/remote control for domestic switching devices

eClass: V11.0 : 27144039

Dangerous Goods 3091

UN Number:
