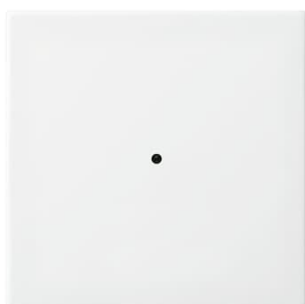




# WaveLine Wall sensor 1-gang Wireless alpine white - Busch-balance SI

Product is not offered in Germany .

Limited



## General Information

**Extended Product Type:** 6731-914

**Product ID:** 2CKA006730A0092

**EAN:** 4011395192610

1gang wall-mounted transmitter  
independent of mains power supply.  
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.  
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.

## Installation

**Mounting Type:** Surface Mounted  
Flush Mounted

**Mounting Position:** Wall

**Modular Components Included:** Cover Plate

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## Environmental

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

**Degree of Protection:** IP20

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## Technical

**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 \(9AKK108471A9996\)](#)

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## Electrical

**Rated Voltage ( $U_r$ ):** 3 V

**Frequency ( $f$ ):** 868 MHz Hz

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## Design

**Design Range:** Busch-balance SI

**Surface Finishing:** Untreated  
Glossy

**Material:** Thermoplastic

|                              |                     |
|------------------------------|---------------------|
| <b>Label Space Provided:</b> | With Label Space    |
| <b>RAL Number:</b>           | Similar to RAL 9010 |
| <b>Color:</b>                | alpine white        |
| <b>Number of Gangs:</b>      | 1-gang              |

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## Dimensions

|                                    |         |
|------------------------------------|---------|
| <b>Product Net Width:</b>          | 55 mm   |
| <b>Product Net Height:</b>         | 55 mm   |
| <b>Product Net Depth / Length:</b> | 14.6 mm |
| <b>Product Net Weight:</b>         | 23.5 g  |

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## Material Compliance

|                                                     |                                                                                 |
|-----------------------------------------------------|---------------------------------------------------------------------------------|
| <b>RoHS Declaration:</b>                            | <a href="#">ROHS Product Declaration (.PDF) [EN] 6731-914 (2CKA200000E6270)</a> |
| <b>RoHS Information:</b>                            | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019          |
| <b>REACH Declaration:</b>                           | <a href="#">REACH Declaration of Conformity (.PDF) [EN] (2CKA309999E9999)</a>   |
| <b>REACH Information:</b>                           | False - does not contain substances > 0.1 mass percentage                       |
| <b>REACH Date:</b>                                  | 20250901                                                                        |
| <b>Conflict Minerals Reporting Template (CMRT):</b> | <a href="#">Conflict Minerals Reporting Template (9AKK108468A3363)</a>          |
| <b>WEEE Category:</b>                               | 5. Small Equipment (No External Dimension More Than 50 cm)                      |
| <b>WEEE B2C / B2B:</b>                              | Business To Consumer                                                            |
| <b>Battery Type:</b>                                | Button Cell                                                                     |

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## Certificates and Declarations

|                                        |                                                                                     |
|----------------------------------------|-------------------------------------------------------------------------------------|
| <b>Declaration of Conformity - CE:</b> | <a href="#">EU-Declaration of conformity (.PDF) [EN] 6731-914 (2CKA100000E1819)</a> |
|----------------------------------------|-------------------------------------------------------------------------------------|

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

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## **External Classifications and Standards**

**ETIM 9:**                              EC000257 - Transmitter/Remote control for domestic switching de-  
vices

**ETIM 10:**                            EC000257 - Transmitter/remote control for domestic switching de-  
vices

**eClass:**                              V11.0 : 27144039

**Dangerous Goods**    3091  
**UN Number:**

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