



WaveLine Wall sensor 1-gang 1 channel Wireless alpine white - Reflex SI

Product is not offered in Germany .

Limited



General Information

Extended Product Type: 6731-214

Product ID: 2CKA006730A0046

EAN: 4011395149867

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. 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.

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: Reflex SI

Design Range Variant:	Reflex SI Reflex SI Linear
Surface Finishing:	Untreated Glossy
Material:	Thermoplastic
RAL Number:	Similar to RAL 9010
Color:	alpine white
Number of Gangs:	1-gang

Dimensions

Product Net Width:	0.081 m
Product Net Height:	0.105 m
Product Net Depth / Length:	0.052 m
Product Net Weight:	0.068 kg

Material Compliance

RoHS Declaration:	ROHS Product Declaration (.PDF) [EN] 6731-214 (2CKA200000E6231)
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 Reporting Template (CMRT):	Conflict Minerals Reporting Template (9AKK108468A3363)
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 \(.PDF\) \[EN\] 6731-214
\(2CKA100000E0667\)](#)

**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
UN Number:** 3091
