

PRODUCT-DETAILS

SDA-F-2.1.PB.1-WL

SDA-F-2.1.PB.1-WL Sensor/dim actuator,
2/1gang, wireless for ABB-free@home®



General Information

Extended Product Type	SDA-F-2.1.PB.1-WL
Product ID	2CKA006200A0112
EAN	4011395216019
Catalog Description	SDA-F-2.1.PB.1-WL Sensor/dim actuator, 2/1gang, wireless for ABB-free@home®
Long Description	For dimming 230 V~ loads. Communication with the free@home system is carried out wireless. With integrated universal dimming actuator for controlling LEDs, incandescent lamps, 230 V halogen lamps, low-voltage halogen lamps with conventional or electronic transformers, and dimmable energy-saving halogen lamps. For dimmable Retrofit-LEDs (LEDi). Dimming function is available also without prior programming (left sensor channel is pre-configured). Configuration can be changed later via the web interface (groups, scenes, etc.). The right sensor channel for programming additional functions (groups, scenes, etc.). For contacting 2gang rocker 6230-2x-xxx, 6231-2x-xxx, 6232-2x-xxx, 6233-2x-xxx and 6234-2x-xxx. 2-wire connection (neutral conductor not required) 3-wire connection technology is possible as an option for improved load behaviour (for details see the online operating manual). With 230 V extension unit input (dimming brighter/darker, switching). With fixing claws.

Ordering

EAN	4011395216019
Customs Tariff Number	85389091
Minimum Order Quantity	1 piece

Dimensions

Product Net Depth /	0.045 m
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Length

Product Net Height	0.071 m
Product Net Width	0.071 m
Product Net Weight	0.105 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 EAN	4011395216019
Package Level 1 Depth / Length	0.078 m
Package Level 1 Height	0.058 m
Package Level 1 Width	0.092 m
Package Level 1 Gross Weight	105 g

Technical

Degree of Protection	IP20
Mounting Type	Flush Mounted

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CKA100000E3574
RoHS Information	9AKK104295D8727

Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Classifications

ETIM 5	EC001094 - Dimming actuator for bus system
ETIM 6	EC001094 - Dimming actuator for bus system
ETIM 7	EC001094 - Dimming actuator for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Home and Building Automation → free@home → Lighting Control → Universal Dim Actuators

