

PRODUCT-DETAILS

6737/01-82

6737/01-82 Wall sensor for ZigBee Light Link 4 channel 4gang(s) ivory white - 63x63Radio Control



General Information

Extended Product Type	6737/01-82
Product ID	2CKA006730A0088
EAN	4011395189443
Catalog Description	6737/01-82 Wall sensor for ZigBee Light Link 4 channel 4gang(s) ivory white - 63x63Radio Control
Long Description	4gang wall-mounted transmitter independent of mains power supply. For the wireless remote control of other ZigBee Light Link radio components. For saving and calling up 8 light scenes. For dimming 4 light scenes. For combining with/integrating in other systems which operate with the ZigBee Light Link protocol, such as Philips hue. With labelling field. Without enclosed labelling sheet. Compatible lettering software is available at www.busch-jaeger-labelingtool.com . Send/receive frequency: 2.4 GHz. Free-field range: approx. 100 m. Power supply: lithium button cell battery type CR2450 (included in scope of delivery) Battery service life: typically 3 years. Automatic monitoring of battery life. Including fixing plate for mounting on smooth walls or on switch boxes.

Installation

Instructions and Manuals	2CKA000073B9245
--------------------------	-----------------

Technical

Data Sheet, Technical Information	2CKA000073B8797
-----------------------------------	-----------------

Application	ZigBee Light Link
Rated Voltage (U _r)	3 V
Auxiliary Voltage AC/DC	3 V AC/DC
Number of Channels	4
Number of Gangs	4
Design Range	63x63 future linear Busch-Dynasty carat solo future
Transmission Standard	Radio Control
Mounting Type	Flush Mounted
Surface Finishing	Surface protection: Untreated Surface finishing: Glossy
Material	Plastic Thermoplastic
Label Space Provided	Yes
Mounting Position	wall
RAL Number	RAL 1013 - Oyster White
Color	ivory white
Battery Chemical Composition	Lithium
Battery Type	Button Cell
Battery Weight	6.2 g
Number of Batteries	1
Application Function	Electrical Load and Light Control

Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	2CKA200000E6266
REACH Declaration	2CKA309999E9999

Dimensions

Product Net Width	71 mm
Product Net Height	71 mm
Product Net Depth / Length	24 mm
Product Net Weight	65 g

Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	carton 1 piece
Package Level 1 Gross Weight	0.12 kg
Customs Tariff Number	85389099
Country of Origin	Germany (DE)

Certificates and Declarations

Declaration of
Conformity - CE

2CKA200000E6266

Classifications

ETIM 8	EC000257 - Transmitter/Remote control for domestic switching devices
ETIM 9	EC000257 - Transmitter/Remote control for domestic switching devices
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8538 90 99
eClass	V11.0 : 27144039

Categories

Low Voltage Products and Systems → Wiring Accessories - Light Switch Ranges → Cover Plates (partly incl. Insert) → Electronic Controls

