

PRODUCT-DETAILS

6737/01-81

6737/01-81 Wall sensor for ZigBee Light Link 4 channel 4gang(s) anthracite - 63x63Radio Control



General Information

| | |
|-----------------------|--|
| Extended Product Type | 6737/01-81 |
| Product ID | 2CKA006730A0087 |
| EAN | 4011395189436 |
| Catalog Description | 6737/01-81 Wall sensor for ZigBee Light Link 4 channel 4gang(s) anthracite - 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

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

Technical

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|-----------------------------------|-------------------|
| Data Sheet, Technical Information | 2CKA000073B8797 |
| Application | ZigBee Light Link |
| Rated Voltage (U _r) | 3 V |
| Auxiliary Voltage AC/DC | 3 V AC/DC |

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|------------------------------|--|
| Number of Channels | 4 |
| Number of Gangs | 4 |
| Design Range | 63x63 future linear Busch-axcent Busch-axcent pur Busch-Dynasty carat |
| Transmission Standard | Radio Control |
| Mounting Type | Flush Mounted |
| Surface Finishing | Surface protection: Untreated Surface finishing: Glossy |
| Label Space Provided | Yes |
| Mounting Position | wall |
| RAL Number | RAL 7021 - Black Grey |
| Color | anthracite |
| 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

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|-------------------------|--|
| 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 | 2CKA200000E6265 |
| REACH Declaration | 2CKA309999E9999 |

Dimensions

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

Ordering

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|------------------------------|----------------|
| 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

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|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CKA200000E6265 |
|--------------------------------|-----------------|

Classifications

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|----------------|--|
| 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 |

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V11.0 : 27144039

Categories

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

