

mm. Hole size: Ø 68 mm.

PRODUCT-DETAILS

# 6819/59-24-500

# 6819/59-24-500 Busch-Presence detector Corridor, slave, DALI 30 metres



| <b>General Information</b> |  |
|----------------------------|--|
| Extended Product Type      | 6819/59-24-500   |
| Product ID                 | 2CKA006800A2761  |
| EAN                        | 4011395217856  |
| Catalog Description        | 6819/59-24-500 Busch-Presence detector Corridor, slave, DALI 30 metres   |
| Long Description           | DALI slave presence detector for extension of the detection range of DALI master presence detectors. For the supply of operating voltage via the DALI master. Power consumption on the DALI bus: max. 10 mA, corresponds to approx. 5 DALI operating devices. The communication with the DALI master is carried out via the DALI interface.  Detection range (for installation height of 3 m): rectangular Walking persons: crosswise to the detector 24 m x 3 m, frontal/lengthways to the detector 14 m x 3 m.  Mounting height 27 mm. Ceiling installation using integrated spring bracket. Twist protection via additional quick tensioning. Surveillance density: 92 sectors with 368 switching segments. Suitable for false ceilings with a board thickness from 9 to 25 |

| 2619394       |
|---------------|
| 1301062       |
| 4011395217856 |
| 1 piece       |
| 85365080      |
|               |

#### **Dimensions**

| Product Net Width          | 0.094 m  |
|----------------------------|----------|
| Product Net Height         | 0.094 m  |
| Product Net Depth / Length | 0.076 m  |
| Product Net Weight         | 0.152 kg |

| Container Information             |               |
|-----------------------------------|---------------|
| Package Level 1 Units             | 1 piece       |
| Package Level 1 Width             | 0.141 m       |
| Package Level 1 Height            | 0.095 m       |
| Package Level 1 Depth /<br>Length | 0.165 m       |
| Package Level 1 Gross<br>Weight   | 282 g         |
| Package Level 1 EAN               | 4011395217856 |

# Environmental

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

### **Additional Information**

| A. william Walta are A.C./D.C.  | 0.5.7.4.6.7.0.6  |  |
|---------------------------------|--|--|
| Auxiliary Voltage AC/DC         | 9.5 V AC/DC  |  |
|                                 | 22.5 V AC/DC   |  |
| Brand / Label                   | ABB  |  |
| Color                           | studio white matt  |  |
| Connection Type                 | Plug Clamp   |  |
| Degree of Protection            | IP40   |  |
| Material                        | Material quality: Thermoplastic                          |  |
|                                 | Material: Plastic  |  |
| Mounting Type                   | Flush Mounted  |  |
| Product Main Type               | Busch-Presence detector Corridor, slave, DALI            |  |
| Product Name                    | Busch-Presence detector Corridor, slave, DALI 30 metres  |  |
| Product Range                   | Movement detector  |  |
| Rated Voltage (U <sub>r</sub> ) | 16 V   |  |
| RoHS Date                       | 20150724   |  |
| Surface Finishing               | Surface protection: Untreated<br>Surface finishing: Matt |  |

# Certificates and Declarations (Document Number)

Data Sheet, Technical 2CKA001473B9577 Information 2CKA20000E6506 Conformity - CE 2CKA20000E6506 PAKK104295D8727

| Cla | ssifi | ratio | ns |
|-----|-------|-------|----|

| ETIM 5        | EC000133 - Movement sensor complete                        |  |
|---------------|--|--|
| ETIM 6        | EC000133 - Movement sensor complete                        |  |
| ETIM 7        | EC000133 - Movement sensor complete                        |  |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |  |

6819/59-24-500

#### Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow StandAlone\ Electronics \rightarrow Presence\ Detector \rightarrow Presence\ Detector\ Series \rightarrow Slave\ Devices \rightarrow Presence\ Detector\ Corridor,\ DALI\ Slave$ 

