

PRODUCT-DETAILS

6131/51-183-500

6131/51-183-500 KNX Presence Cor. Prem. W



Información General

| | |
|----------------------------|---|
| Tipo de producto extendido | 6131/51-183-500 |
| Código de producto | 2CKA006132A0414 |
| EAN | 4011395222317 |
| Descripción corta | 6131/51-183-500 KNX Presence Cor. Prem. W |

| | |
|-------------------|--|
| Descripción larga | <p>Detection range: rectangular. For mounting height of 3 m: frontal toward the detector at a max. of 20 m x 3 m (at a max. of 10 m x 3 m per side). Crosswise toward the detector at a max. of 30 m x 3 m (max. of 15 m x 3m per side). With integrated KNX bus coupler. Mounting height 27 mm. With 4 channels. For dimming/brightness of the rules to a defined value in a designated collection area. HVAC function for controlling heating and/or cooling systems and ventilation systems in the designated collection area. Detectors application with 2 power off stages. Detectors application with integrated monitoring function. Constant light controller with up to two independent channels. Constant light controller with max. 2 outputs for dimming daylight control/rules of two rooflights in the room. Integrated object room temperature controller. 10 freely programmable IR channels (blue and/or white) Incl. 5 logic channels (logic gates, gates, delay and staircase lighting) Evaluation via internal brightness sensor. Weighting of up to 2 external brightness values and the internal brightness sensor possible. The programming button can be activated with the IR transmitter 6010-25 (-500). Ceiling mounting on suspended ceilings with spring clamps, on solid ceilings in surface-mounting boxes 6131/39-xxx(-500) or on VDE flush-mounted boxes with intermediate ring for VDE flush-mounted boxes 6131/38-xxx(-500). Suitable for false ceilings with a board thickness from 9 to 25 mm. Hole size: Ø 68 mm. Cannot be installed in British Standard or VDE flushmounted box. Recommendation: Installation housing from Kaiser HaloX-O (Art.no. 1290-40) with corresponding cover plates (1290-47 or 1290-85 for fair faced concrete) or IBTronic H120-68 from Spelsberg.</p> |
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Installation

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|--------------------------|--------------------|
| Instrucciones y manuales | No document needed |
|--------------------------|--------------------|

Eco Transparency

| | |
|---|-----------------|
| Declaración Ambiental de Producto - EPD | 9AKK108468A1033 |
|---|-----------------|

Technical

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|------------------------------------|--|
| Ficha técnica, información técnica | 2CKA006132D0202 |
| Número de canales | 4 |
| Sistemas de bus compatibles | KNX (TP) |
| Gama de productos | KNX |
| Tiempo mínimo de conmutación | Switch-On 10 second [unit of time] |
| Tipo de montaje | Surface Mounted Flush Mounted |
| Acabado de superficie | Surface protection: Lacquered Surface finishing: Matt |
| Material | Thermoplastic |
| Posición de montaje | Ceiling |
| Número de modelo | Presence detector |
| Número RAL | RAL 9006 - Aluminio blanco |
| Color | Plateado aluminio |
| Número de pilas | 0 |
| Función de la aplicación | Electrical Load and Light Control |

Ambiente

| | |
|--|--|
| Temperatura ambiente | Funcionamiento -5 ... +45 °C |
| Grado de protección | IP20 |
| Estado de RoHS | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| Información sobre RoHS | 2CKA200000E4571 |
| Declaración REACH | 2CKA309999E9999 |
| Plantilla de notificación de minerales de conflicto (CMRT) | 9AKK108468A3363 |

Dimensiones

| | |
|---|-------|
| Ancho del product | 91 mm |
| Alto del producto | 91 mm |
| Largo del product | 49 mm |
| Peso del product | 102 g |
| Profundidad incorporada (t ₂) | 22 mm |

Clasificación

ID de producto sustituido
(ANTIGUO)

6132-0-0414

Certificados y Declaraciones (Número de Documento)

Declaración de
conformidad - CE

2CKA100000E1110

Clasificaciones

| | |
|-------------------|--|
| ETIM 8 | EC001582 - Movement sensor for bus system |
| ETIM 9 | EC001582 - Movement sensor for bus system |
| Categoría RAEE | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Consumer |
| CN8 | 8536 50 80 |
| Clase electrónica | V11.0 : 27143144 |

Accessories

| Identifier | Description | Type | Quantity | Unit Of Measure |
|-----------------|--|-----------------|----------|-----------------|
| 2CKA006132A0404 | 6131/38-183-500 Intermediate ring fm box S | 6131/38-183-500 | 1 | piece |
| 2CKA006899A2304 | Protection Cover Blanco alpino | 6898 | 1 | piece |

Categorías

Productos y sistemas de baja tensión → Building and Home Automation Solutions → KNX → Presence Detection → Presence Detectors

