

PRODUCT-DETAILS

# 6131/31-24-500

## 6131/31-24-500 KNX Presence Premium W



### Información General

Tipo de producto extendido	6131/31-24-500
Código de producto	2CKA006132A0348
EAN	4011395185940
Descripción corta	6131/31-24-500 KNX Presence Premium W

Descripción larga	<p>Detection range (for mounting height 2.5 m, 3 m and 4 m): circular. Seated persons Ø: max. 8 m, max. 10 m and max. 14 m. Walking persons Ø: max. 10 m, max. 12 m and max. 16 m. Visible height 23 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). With integrated KNX bus coupler. Suitable for false ceilings with a board thickness from 9 to 25 mm. Hole size: Ø 68 mm. Suitable for surface mounting installation. 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
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## Circular Value

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Principios de diseño circular para toda la vida	2CKA000073B5454
Grupo Objetivo de Residuos a Vertedero	No non-hazardous waste is sent to a landfill
Contenido de material sostenible en los envases	FSC Recycled Paperboard - 90 %
Mejora de la eficiencia de los recursos para los clientes	Digital Efficiency - Product is digitally-supported to optimize usage and eventually optimize customer asset
Se ofrece con una vida útil ampliada	Product Upgradability
Se ofrece con los servicios de recogida	Take Back for Recycling

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## Eco Transparency

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Declaración Ambiental de Producto - EPD	9AKK108468A1033
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## Technical

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Ficha técnica, información técnica	2CKA006132D0202
Rango de medición	12 m
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: Untreated Surface finishing: Matt
Material	Thermoplastic
Posición de montaje	Ceiling
Número de modelo	Presence detector
Número RAL	RAL 9016 - Blanco tráfico
Color	studio white matt
Número de pilas	0
Función de la aplicación	Electrical Load and Light Control

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## 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	2CKA200000E4526
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	45 mm
Peso del product	96 g
Profundidad incorporada (t <sub>2</sub> )	22 mm

## Clasificación

ID de producto sustituido (ANTIGUO)	6132-0-0348
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## Certificados y Declaraciones (Número de Documento)

Declaración de conformidad - CE	2CKA100000E1059
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## 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
2CKA006132A0403	6131/38-24-500 Intermediate ring fm box W	6131/38-24-500	1	piece
2CKA006899A2304	Protection Cover Blanco alpino	6898	1	piece

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## Categorías

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



360°