

PRODUCT-DETAILS

6131/21-183-500

6131/21-183-500 KNX Presence Mini Pre W



Información General

Tipo de producto extendido	6131/21-183-500
Código de producto	2CKA006132A0345
EAN	4011395185919
Descripción corta	6131/21-183-500 KNX Presence Mini Pre W

Descripción larga	<p>Detection range (for mounting height 2.5 m, 3 m and 4 m): circular. Seated persons Ø: max. 5 m, max. 6.5 m and max. 9 m. Walking persons Ø: max. 6.5 m, max. 8 m and max. 10.5 m. Visible height 16 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

Instrucciones y manuales	No document needed
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Circular Value

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

Eco Transparency

Declaración Ambiental de Producto - EPD	9AKK108468A1033
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Technical

Ficha técnica, información técnica	2CKA006132D0202
Rango de medición	8 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: 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	2CKA200000E4523
Declaración REACH	2CKA309999E9999
Plantilla de notificación de minerales de conflicto	9AKK108468A3363

(CMRT)

Dimensiones

Ancho del product	80 mm
Alto del producto	80 mm
Largo del product	45 mm
Peso del product	73 g
Profundidad incorporada (t ₂)	29 mm

Clasificación

ID de producto sustituido (ANTIGUO)	6132-0-0345
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Certificados y Declaraciones (Número de Documento)

Declaración de conformidad - CE	2CKA100000E1056
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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
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

