

PRODUCT-DETAILS

6131/51-24-500

6131/51-24-500 KNX Presence Cor. Prem. W



### Informations générales

Extension du type de produit	6131/51-24-500
Code de produit	2CKA006132A0413
EAN	401139522294
Description courte	6131/51-24-500 KNX Presence Cor. Prem. W

Description longue	<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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Instructions et manuels	No document needed
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## Eco Transparency

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Environmental Product Declaration - EPD	9AKK108468A1033
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## Technique

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Fiche produit, informations techniques	2CKA001373B8668
Number of Channels	4
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Minimum Switching Time	Switch-On 10 second [unit of time]
Type de montage	Surface Mounted
Finition de surface	Surface protection: Untreated Surface finishing: Matt
Matériau	Thermoplastic
Model Number	Presence detector
RAL Number	RAL 9016 - Blanc signalisation
Couleur	studio white matt
Nombre de batteries	0
Application Function	Electrical Load and Light Control

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## Environnement

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Température de l'air ambiant	Operation -5 ... +45 °C
Indice de protection	IP20
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	2CKA200000E4570
REACH Declaration	2CKA309999E9999

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## Dimensions

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Poids net	87.5 g
Profondeur d'encastrement (t <sub>2</sub> )	22 mm

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## Commande

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Quantité minimum	1 pièce
Emballage Niveau 1 Unités	carton 1 pièce
Emballage Niveau 1 Poids	0.157 kg

Code douanier	85365080
E-Number (Finland)	2815602
E-Number (Sweden)	1739148
Pays d'origine	Germany (DE)

## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CKA100000E1109
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## Classifications

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

## Accessories

Identifiant	Description	Type	Quantity	Unit Of Measure
2CKA006132A0403	6131/38-24-500 Intermediate ring fm box W	6131/38-24-500	1	piece
2CKA006899A2304	6898 Protection Cover alpine white	6898	1	piece

## Catégories

Produits basse tension → Home and Building Automation → KNX → Presence Detection → Presence Detectors

