

PRODUCT-DETAILS

# 6131/31-24-500

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



### Informations générales

Extension du type de produit	6131/31-24-500
Code de produit	2CKA006132A0348
EAN	4011395185940
Description courte	6131/31-24-500 KNX Presence Premium W

Description longue	<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

Instructions et manuels	No document needed
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## Valeur Circulaire

Principes du Design Circulaire - Durée de vie	2CKA000073B5454
Déchets destinés à l'enfouissement en décharge - Destination	Aucun déchet non-dangereux mis en décharge -
Matériau Durable constitutif des Emballages	Carton recyclé FSC - 90 %
Amélioration de l'efficacité des ressources pour les clients	Efficacité numérique - Le produit bénéficie d'un support numérique afin d'optimiser son utilisation et, à terme, optimiser les biens et services du client -
Proposé avec une durée de vie prolongée	Mise à niveau du produit -
Proposition de reprise	Reprendre pour recycler -

## Eco Transparence

Environmental Product Declaration - EPD	9AKK108468A1033
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## Technique

Fiche produit, informations techniques	2CKA006132D0202
Plage de mesure	12 m
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 Flush Mounted
Finition de surface	Surface protection: Untreated Surface finishing: Matt
Matériau	Thermoplastic
Type d'encastrement	Ceiling
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

## Environnement

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	2CKA200000E4526
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Produit Largeur Net	91 mm
Produit Hauteur Net	91 mm
Produit Longueur Net	45 mm
Poids net	81 g
Profondeur d'encastrement (t <sub>2</sub> )	22 mm

## Commande

ID du produit remplacé	6132-0-0348
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## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CKA100000E1059
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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)
WEEE 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	Protection Cover	6898	1	piece

## Catégories

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

