

PRODUCT-DETAILS

6131/51-183-500

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



Informations générales

Extension du type de produit	6131/51-183-500
Code de produit	2CKA006132A0414
EAN	4011395222317
Description courte	6131/51-183-500 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

Instructions et manuels	No document needed
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Eco Transparence

Environmental Product Declaration - EPD	9AKK108468A1033
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Technique

Fiche produit, informations techniques	2CKA006132D0202
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: Lacquered Surface finishing: Matt
Matériau	Thermoplastic
Type d'encastrement	Ceiling
Model Number	Presence detector
RAL Number	RAL 9006 - Aluminium blanc
Couleur	aluminium silver
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	2CKA200000E4571
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Produit Largeur Net	91 mm
Produit Hauteur Net	91 mm
Produit Longueur Net	49 mm
Poids net	87.5 g
Profondeur d'encastrement (t ₂)	22 mm

Commande

ID du produit remplacé	6132-0-0414
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Certificats et Déclarations (Numéro de document)

Déclaration de Conformité
- CE

2CKA100000E1110

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
2CKA006132A0404	6131/38-183-500 Intermediate ring fm box S	6131/38-183-500	1	piece
2CKA006899A2304	Protection Cover	6898	1	piece

Catégories

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

