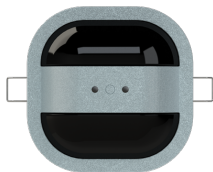




PRODUCT-DETAILS

6131/30-183-500

6131/30-183-500 KNX Presence Normal S



General Information

Extended Product Type	6131/30-183-500
Product ID	2CKA006132A0347
EAN	4011395185933
Catalog Description	6131/30-183-500 KNX Presence Normal S

Long Description

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 2 channels. Targeted for connection and disconnection of lights bands depending on the room brightness. Regulation in response to the movement possible. Using the device as presence and/or movement detectors. Detectors application with 2 power off stages. Detectors application with integrated monitoring function. Constant light switch with up to two independent channels. Constant light switch with max. 2 outputs for brightness-dependent switching of two light bands in the area. 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.

Installation

Instructions and Manuals	No document needed
Mounting Type	Surface Mounted Flush Mounted

Mounting Position	Ceiling
Mounting Height	Optimum 2 ... 4 m

Circular Value

Circular Design Principles Lifetime	2CKA000073B5454
Group Waste to Landfill Target	No non-hazardous waste is sent to a landfill
Sustainable Material Content in Packaging	FSC Recycled Paperboard - 90 %
Improved Resource Efficiency for Customers	Digital Efficiency - Product is digitally-supported to optimize usage and eventually optimize customer asset
Offered with Extended Lifetime	Product Upgradability
Offered with Takeback Services	Take Back for Recycling

Eco Transparency

Environmental Product Declaration - EPD	9AKK108468A1033
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Technical

Data Sheet, Technical Information	2CKA006132D0202
Measuring Range	12 m
Number of Channels	2
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Minimum Switching Time	Switch-On 10 second [unit of time]
Number of Batteries	0

Design

Surface Finishing	Lacquered Matt
Material	Thermoplastic
RAL Number	RAL 9006 - White Aluminium
Color	aluminium silver

Material Compliance

RoHS Information	2CKA200000E4525
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	True - contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20

Dimensions	
Product Net Width	91 mm
Product Net Height	91 mm
Product Net Depth / Length	45 mm
Product Net Weight	96 g
Built-In Depth (t ₂)	22 mm

Certificates and Declarations	
Declaration of Conformity - CE	2CKA100000E1058

Classifications	
ETIM 9	EC001582 - Movement sensor for bus system
eClass	V11.0 : 27143144
UNSPSC	39121801
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Accessories					
Identifier	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 alpine white		6898	1	piece

Categories	
Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Presence Detection → Presence Detectors	

