

PRODUCT-DETAILS

## **6131/40-24-500** 6131/40-24-500 KNX Motion Detector Sky W



3605

General Information	
Extended Product Type	6131/40-24-500
Product ID	2CKA006132A0350
EAN	4011395185971
Catalog Description	6131/40-24-500 KNX Motion Detector Sky W
Long Description	<ul> <li>Detection range (for mounting height 6 m and 12 m): circular. Walking persons Ø: max. 18 m and 24 m. Visible height 23 mm. With 2 channels. Targeted for connection and disconnection of lights bands depending on the room brightness. Use of the device as a movement detector. 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. The programming button can be activated with the IR transmitter 6010-25 (-500).</li> <li>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 Spelsbero.</li> </ul>

Instructions and

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No document needed

2024/04/12

Subject to change without notice

Surface Mounted
Flush Mounted
Ceiling
Optimum 4 12 m

Circular Value	
Circular Design Principles Lifetime	2CKA000073B5454
Group Waste to Landfill Target	No non-hazardous waste is sent to a landfi
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 asse
Offered with Extended Lifetime	Product Upgradabilit
Offered with Takeback Services	Take Back for Recycling
Eco Transparency	
Environmental Product Declaration - EPD	9AKK108468A1033
Declaration - EPD	9AKK108468A103:
Declaration - EPD <b>Technical</b> Data Sheet, Technical	2CKA006132D020
Declaration - EPD <b>Technical</b> Data Sheet, Technical Information	2CKA006132D020 24 n
Declaration - EPD <b>Technical</b> Data Sheet, Technical Information Measuring Range	2CKA006132D020 24 n
Declaration - EPD Technical Data Sheet, Technical Information Measuring Range Number of Channels	2CKA006132D020 24 n : : : : : : : : : : : : : : : : : : :
Declaration - EPD Technical Data Sheet, Technical Information Measuring Range Number of Channels Compatible Bus Systems	2CKA006132D020 24 n 2 KNX (TP KN)
Declaration - EPD Technical Data Sheet, Technical Information Measuring Range Number of Channels Compatible Bus Systems Product Range Minimum Switching	2CKA006132D0202 24 m 2 KNX (TP KNX Switch-On 10 second [unit of time
Declaration - EPD Technical Data Sheet, Technical Information Measuring Range Number of Channels Compatible Bus Systems Product Range Minimum Switching Time	2CKA006132D0202 24 m 2 KNX (TP KNX Switch-On 10 second [unit of time
Declaration - EPD Technical Data Sheet, Technical Information Measuring Range Number of Channels Compatible Bus Systems Product Range Minimum Switching Time Number of Batteries	9AKK108468A1033 2CKA006132D0202 24 m 22 knX (TP) KNX (TP) KNX Switch-On 10 second [unit of time] C Untreated Mati

Material	Thermoplastic
RAL Number	RAL 9016 - Traffic White
Color	studio white matt

Material Compliance		
RoHS Information	2CKA200000E4528	
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	9AKK108468A3363	

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Environmental			
Ambient Air		Operation	-5 +45 °C
Temperature			180
Degree of Protection			IP20
Dimensions			
Product Net Width			91 mm
Product Net Height			91 mn
Product Net Depth / Length			45 mm
Product Net Weight			110.5 g
Built-In Depth (t <sub>2</sub> )			22 mm
Declaration of Conformity - CE		2CKA10	00000E106
Conformity - CE		2CKA10	00000E106
Conformity - CE Classifications			
Conformity - CE Classifications ETIM 9	EC0015	582 - Movement sensor for	bus systen
Conformity - CE Classifications ETIM 9 eClass	EC0015	582 - Movement sensor for	bus systen 0 : 27143144
Conformity - CE Classifications ETIM 9 eClass UNSPSC		582 - Movement sensor for V11.0	bus system 0 : 27143144 3912180
Conformity - CE Classifications ETIM 9 eClass UNSPSC WEEE Category		582 - Movement sensor for V11.4 External Dimension More T	bus systen 0 : 27143144 3912180 Than 50 cm
Conformity - CE Classifications ETIM 9 eClass UNSPSC		582 - Movement sensor for V11.4 External Dimension More T	bus systen 0 : 27143144 3912180 Than 50 cm
Conformity - CE <b>Classifications</b> ETIM 9 eClass UNSPSC WEEE Category WEEE B2C / B2B		582 - Movement sensor for V11.4 External Dimension More T	bus system 0 : 27143144 3912180: Than 50 cm o Consume
Conformity - CE Classifications ETIM 9 eClass UNSPSC WEEE Category		582 - Movement sensor for V11.4 External Dimension More T	0 : 27143144 39121801
Conformity - CE Classifications ETIM 9 eClass UNSPSC WEEE Category WEEE B2C / B2B Accessories	5. Small Equipment (No	582 - Movement sensor for V11. External Dimension More T Business To	bus syster 0 : 2714314 3912180 Than 50 cm o Consume Unit C

## Categories

2CKA006899A2304

Low Voltage Products and Systems  $\rightarrow$  Building and Home Automation Solutions  $\rightarrow$  KNX  $\rightarrow$  Presence Detection  $\rightarrow$  Presence Detectors

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Protection Cover alpine white

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