6131/20-183-500



PRODUCT-DETAILS

6131/20-183-500 6131/20-183-500 KNX Presence Mini S



General Information	
Extended Product Type	6131/20-183-500
Product ID	2CKA006132A0343
EAN	4011395185896
Catalog Description	6131/20-183-500 KNX Presence Mini S
Long Description	Detection range (for mounting height 2.5 m, 3 m and 4 m): circular. Seated persons Ø: max. 5 m, max. 6.5 m and max. 9 m. Walking persons Ø: max. 6.5 m, max. 8 m and max. 10.5 m. Visible height 16 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 Spelsbera.

Installation	
Instructions and Manuals	No document needed
Mounting Type	Surface Mounted

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Mounting Position			
Mounting Height	Optimum 2 4 n		
Circular Value			
Circular Design Principles Lifetime	2CKA000073B545		
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 Upgradability		
Offered with Takeback Services	Take Back for Recycling		
Eco Transparency			
Environmental Product Declaration - EPD	9AKK108468A1033		
Technical			
Data Sheet, Technical Information	2CKA006132D0202		
Measuring Range	8 n		
Number of Channels			
Compatible Bus Systems	KNX (TP		
Product Range	KN)		
Minimum Switching Time Number of Batteries	Switch-On 10 second [unit of time		
Design			
Surface Finishing	Lacquered Mat		
Material	Thermoplastic		
RAL Number	RAL 9006 - White Aluminiun		
Color	aluminium silve		
Material Compliance			
RoHS Information	2CKA200000E452		
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			
Environmental			
Ambient Air Temperature	Operation -5 +45 °C		
Degree of Protection	IP20		

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Dimensions	
Product Net Width	80 mm
Product Net Height	80 mm
Product Net Depth / Length	45 mm
Product Net Weight	73 <u>g</u>
Built-In Depth (t ₂)	29 mm

Certificates and Declarations Declaration of Conformity 2CKA100000E1054 -CE

EC001582 - Movement sensor for bus system
V11.0 : 27143144
39121801
5. Small Equipment (No External Dimension More Than 50 cm)
Business To Consumer

Accessories				
Identifier	Description	Туре	Quantity	Unit Of Measure
2CKA006899A2304	Protection Cover alpine white	6898	1	piece

Categories

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









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