

PRODUCT-DETAILS

6131/31-24-500 6131/31-24-500 Busch-Presence detector premium KNX 12 meters



General Information	
Extended Product Type	6131/31-24-500
Product ID	2CKA006132A0348
EAN	4011395185940
Catalog Description	6131/31-24-500 Busch-Presence detector premium KNX 12 meters
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 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.

Ordering EAN 4011395185940 Customs Tariff Number 85365080 Minimum Order Quantity 1 piece E-Number (Finland) 2815473

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E-Number (Sweden)	1738688
Dimensions	
Product Net Depth / Length	0.045 m
Product Net Height	0.091 m
Product Net Width	0.091 m
Product Net Weight	0.081 kg
Container Information	
Package Level 1 Units	1 piece
Package Level 1 EAN	4011395185940
Package Level 1 Depth / Length	0.121 m
Package Level 1 Height	0.062 m
Package Level 1 Width	0.096 m
Package Level 1 Gross Weight	146 g
Technical	
Compatible Bus Systems	KNX
Degree of Protection	IP20
Mounting Type	Flush Mounted
Certificates and Declarations (Docu	ıment Number)
Data Sheet, Technical Information	2CKA001373B8668
Declaration of Conformity - CE	2CKA100000E1059
RoHS Information	9AKK104295D8727
Environmental	
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Classifications	
ETIM 5	EC001582 - Movement sensor for bus system
ETIM 6	EC001582 - Movement sensor for bus system
ETIM 7	EC001582 - Movement sensor for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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Categories

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

