

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

4011395185940

Customs Tariff Number	85365080
Minimum Order Quantity	1 piece
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	146 g

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

Certificates and Declarations (Doc	ument Number)
Data Sheet, Technical Information	2CKA001373B8668
Declaration of Conformity - CE	2CKA100000E1059
RoHS Information	9AKK104295D8727
Environmental	
	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)	

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

