

PRODUCT-DETAILS

6131/21-183-500

6131/21-183-500 Busch-Presence detector mini premium KNX 8 meters



General Information

Extended Product Type	6131/21-183-500
Product ID	2CKA006132A0345
EAN	4011395185919
Catalog Description	6131/21-183-500 Busch-Presence detector mini premium KNX 8 meters

Long Description	<p>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 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.</p>
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Ordering

EAN	4011395185919
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Customs Tariff Number	85365080
Minimum Order Quantity	1 piece
E-Number (Sweden)	1738694

Dimensions

Product Net Depth / Length	0.045 m
Product Net Height	0.08 m
Product Net Width	0.08 m
Product Net Weight	130 g

Container Information

Package Level 1 Units	1 piece
Package Level 1 EAN	4011395185919
Package Level 1 Depth / Length	0.113 m
Package Level 1 Height	0.062 m
Package Level 1 Width	0.086 m
Package Level 1 Gross Weight	130 g

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CKA001373B8668
Declaration of Conformity - CE	2CKA100000E1056
RoHS Information	9AKK104295D8727

Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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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)

Categories

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

