

PRODUCT-DETAILS

6131/20-24-500

6131/20-24-500 Busch-Presence detector mini KNX 8 meters



General Information

Extended Product Type	6131/20-24-500
Product ID	2CKA006132A0342
EAN	4011395185889
Catalog Description	6131/20-24-500 Busch-Presence detector mini KNX 8 meters

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 Spelsberg.

Ordering

EAN	4011395185889
Customs Tariff Number	85365080
Minimum Order Quantity	1 piece
E-Number (Finland)	2815467
E-Number (Sweden)	1738685

Dimensions

Product Net Depth / Length	0.045 m
Product Net Height	0.08 m
Product Net Width	0.08 m
Product Net Weight	0.072 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 EAN	4011395185889
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	131 g

Technical

Compatible Bus Systems	KNX
Degree of Protection	IP20
Mounting Type	Flush Mounted

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CKA001373B8668
Instructions and Manuals	DEBJE-6132-0-0342
Declaration of Conformity - CE	2CKA100000E1053
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

