



PRODUCT-DETAILS

64761-81-500

Busch-Watchdog Electronic Controls

Movement sensor anthracite - Platform 63



General Information	
Extended Product Type:	64761-81-500
Product ID:	2CKA006800A2921
EAN:	4011395293294
Catalog Description:	Busch-Watchdog Electronic Controls Movement sensor anthracite - Platform 63
Long Description:	Movement detector sensor with measurement of ambient light. For automatic switching of devices dependent on motion and brightness. ./ . Compatible with all free@home flex inserts. Adjusting elements on rear side. Extension of the detection range by means of master/slave combination. With brightness-independent test mode for evaluating the detection zone. With detection display in test mode. Surveillance density: 14 sectors with 56 switching segments. Switch-off delay: approx. 10 sec - 30 min or short-time pulse 1 sec adjustable. For relay insert flex, 1gang, 64811 U. For e-contact insert flex, 1gang, 64814 U. For series relay insert flex, 2gang, 64821 U. For LED touch dimmer insert flex, 1gang, 64851 U. For extension insert flex, 64891 U. Mounting height: 22 mm.
Display Name:	64761-81-500

Installation

Instructions and Manuals:	2CKA000073B5099
	2CKA000073B5114
	2CKA000073B5115
	2CKA000073B5116
	2CKA000073B5117
	2CKA000073B5118

Mounting Type:	Flush-mounted
Mounting Height:	Maximum 2.2 m Optimum -empty- m
Modular Components Included:	Cover Plate

Environmental

Ambient Air Temperature:	Operation -5 ... +45 °C
Degree of Protection:	IP20

Technical

Data Sheet, Technical Information:	2CKA001373B5203
Data Sheet, Technical Information (Part 2):	2CKA000073B5216
Product Range:	flexTronics
Minimum Switching Time:	Switch-On 10 s
Connection Type:	Pin
Manual Operation:	No
Sensor Detection Range:	Horizontal 0 ... 180 °
Motion Detector Features:	Animal Zone

Design

Design Range:	Platform 63 future linear Busch-axcent carat Busch-Dynasty Impressivo
Design Range Variant:	Busch-axcent Busch-axcent pur
Surface Finishing:	Untreated Glossy
Material:	Plastic Thermoplastic
RAL Number:	Similar to RAL 7021
Color:	anthracite

Dimensions

Product Net Width:	63 mm
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Product Net Height:	63 mm
Product Net Depth / Length:	35 mm
Product Net Weight:	34 g

Ordering

E-Number (Finland):	2619454
E-Number (Norway):	1416522
E-Number (Sweden):	1301497

Material Compliance

RoHS Declaration:	2CKA200000E7281
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration:	2CKA309999E9999
REACH Information:	False - does not contain substances > 0.1 mass percentage
REACH Date:	20260216
Conflict Minerals Reporting Template (CMRT):	9AKK108468A3363
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B:	Business To Consumer

Certificates and Declarations

Declaration of Conformity - CE:	2CKA100000E4249
EU Data Act Compliance Declaration:	9AKK108471A4355
EU Data Act Applicability and Compliance:	Applicable - Compliant

External Classifications and Standards

ETIM 9:	EC000138 - Sensor element for movement sensor
ETIM 10:	EC000138 - Sensor element for movement sensor/presence detector
eClass:	V11.0 : 27144008

Accessories

Identifier	Description	Type	Qty	Unit Of Measure
2CKA006800A3042	Relay insert 1-gang 230 V	64811 U-500	1	piece
2CKA006800A3048	Lighting Control 1-gang 230 V	64814 U-500	1	piece
2CKA006800A3045	Relay insert 2-gang 230 V	64821 U-500	1	piece

Identifier	Description	Type	Qty	Unit Of Measure
2CKA006500A0013	Dimmer insert 230 V 3...240 V-A	64851 U-500	1	piece
2CKA006800A3051	Flush Mounted Inserts 230 V	64891 U-500	1	piece

Categories

Products > Low Voltage Products and Systems > Wiring Accessories - Electronic Devices > Motion Detector Flush Mounted > Control Elements

Products > Low Voltage Products and Systems > Wiring Accessories - Light Switch Ranges > Cover Plates and Control Elements > Electronic Controls

