



 PRODUCT-DETAILS

64762 UJ-84-500

Control Element 1gang Movement sensor Wireless studio white - future linear



General Information

Extended Product Type:	64762 UJ-84-500
Product ID:	2CKA006800A2988
EAN:	4011395293720
Catalog Description:	Control Element 1gang Movement sensor Wireless studio white - future linear
Long Description:	Ready-to-install movement detector for flush-mounted installation (set packaged). Consisting of relay insert flex, 1gang, 64811 U. Consisting of future® linear cover frames, 1gang 1721-184K.
Display Name:	64762 UJ-84-500

Installation

Instructions and Manuals:	2CKA000073B5100 2CKA000073B5119 2CKA000073B5120 2CKA000073B5121 2CKA000073B5122 2CKA000073B5123
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Instructions and Manuals (Part 2):	2CKA000073B5091 2CKA000073B5092 2CKA000073B5093 2CKA000073B5094
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Mounting Type:	Flush Mounted
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Mounting Height:	Optimum 2.2 m
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Modular Components Included:	Kit
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Environmental

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

Data Sheet, Technical Information:	No document needed
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Data Sheet, Technical Information (Part 2):	2CKA000073B5216
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Number of Outputs:	1
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Number of Inputs:	Extension 1
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Compatible Bus Systems:	free@home wireless
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Product Range:	flexTronics
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Transmission Standard:	Wireless Bluetooth
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Minimum Switching Time:	Switch-On 10 s
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Connection Type:	Screw
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Sensor Type:	Passive Infrared
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Illuminance:	5 ... 500 lx
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Number of Batteries:	1
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Battery Size:	ML414H
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Battery Chemical Composition:	Lithium Metal
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Battery Integration Type:	Embedded Rechargeable
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Battery Weight:	0.07 g
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Battery Lithium Amount:	0.0004 g
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Battery Report UN 38.3:	9AKK108471A9736
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Terminal Type:	Screw Terminals
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Sensor Detection Range:	13 ... 180 ° Horizontal 13 ... 180 °
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Motion Detector Features:	Animal Zone
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Electrical

Rated Voltage (U_r):	230 ... 230 V
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Input Voltage Type:	AC
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Current Range:	Maximum 80 A
Rated Frequency (f):	50 ... 50 Hz
Maximum Switching Power:	2300 W Fluorescent Lamp 2300 V-A Halogen Low Voltage Lamps with Electronical Transformers (Capacitive Loads) 2300 V-A Halogen Low Voltage Lamps with Magnetic Transformers (Inductive Loads) 2300 V-A Incandescent Lamp or Halogen High Voltage Lamps 2300 W LEDi 300 V-A
Load Type:	LEDi/CFLi Incandescent Lamp Halogen Lamp, High Voltage Halogen Lamp, Low Voltage Fluorescent Lamp
Power Loss:	0.3 W
Power Watt:	3...240 V-A

Design

Design Range:	future linear Plattform 63
Surface Finishing:	Glossy Untreated
Material:	Plastic Thermoplastic
RAL Number:	Similar to RAL 9016
Color:	studio white

Dimensions

Product Net Width:	80 mm
Product Net Height:	80 mm
Product Net Depth / Length:	48 mm
Product Net Weight:	134 g
Built-In Depth (t₂):	25 mm

Ordering

E-Number (Finland):	2619460
E-Number (Norway):	1416517
E-Number (Sweden):	1301524

Material Compliance

RoHS Declaration:	2CKA200000E7361
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
Battery Type:	Button Cell

Certificates and Declarations

Declaration of Conformity - CE:	No declaration needed
EU Data Act Compliance Declaration:	9AKK108471A4355
EU Data Act Applicability and Compliance:	Applicable - Compliant

External Classifications and Standards

ETIM 9:	EC000133 - Movement sensor/presence detector complete
ETIM 10:	EC000133 - Movement sensor/presence detector complete
eClass:	V11.0 : 27144007
Dangerous Goods UN Number:	3091

Accessories

Identifier	Description	Type	Qty	Unit Of Measure
2CKA006800A3051	Flush Mounted Inserts 230 V	64891 U-500	1	piece

Categories

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

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

