

INDUSTRIAL COMPONENT DATA

2CKA006132A0429 BM/A4.1-136 NIESSEN Busch-Watchdog PRO 280 ° Motion detector KNX stainless steel

Brand: NIESSEN | Manufacturer Part Number: 2CKA006132A0429

PRODUCT IMAGE\nNOT
AVAILABLE

Manufacturer	NIESSEN
MPN / Reference	2CKA006132A0429
Catalog number	BM/A4.1-136
Category	Movement sensor for bus system
Minimum order	1 Pcs
Document ID	EO-D0CBB6B73F
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Product Overview

Busch-Watchdog PRO 280 ° Motion detector KNX stainless steel

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path NIESSEN > KNX-EIB

Additional Product Information

Installation

Mounting Type Surface Mounted

Mounting Position Wall

Ceiling

Mounting Height Optimum 2.5 m

Modular Components Included Complete Device

Environmental

Ambient Air Temperature Operation -25 ... +55 °C

Degree of Protection IP55

Technical

Function Activating/deactivating twilight switch operation

Adjusting the sensitivity

Brightness sensor

Logic functions

Remote control by Bluetooth

RGB LED

Setting Options by Bluetooth

Temperature sensor

Twilight sensor

Number of Channels 4

Compatible Bus Systems KNX (TP)

Product Range KNX

Transmission Standard Bluetooth

Twisted Pair Wiring

Minimum Switching Time Switch-On 10 s

Manual Operation Yes

Number of Batteries 0

Sensor Detection Range 280 °

Frontal 16 m

Horizontal 0 ... 220 °

Lateral 16 m

Vertical 0 ... 50 °

Motion Detector Features Creep-Under Protection

Background Monitoring

Security Standard KNX Data Secure

Electrical

Rated Current (In) 12 mA

Design

Surface Finishing Glossy

Lacquered

Material Plastic

Thermoplastic

Color stainless steel

Dimensions

Product Net Width 110 mm

Product Net Height 124.4 mm

Product Net Depth / Length 157.75 mm

Product Net Weight 294.3 g

Engineering

Building Information Modeling - BIM 9AKK108470A1777

9AKK108470A1778

9AKK108470A1779

9AKK108470A1780

Ordering

E-Number (Norway) 4544336

E-Number (Sweden) 1740492

Circular Value

Circular Design Principles Lifetime 2CKA000073B0220

ABB Site Meeting Group Waste To Landfill Target Non-hazardous waste is sent to a landfill, where there is no alternative option....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CKA006132A0429 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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