

INDUSTRIAL COMPONENT DATA

2CKA006132A0342 6131/20-24-500 NIESSEN Det pres techo mini KNX 8m BL

Brand: NIESSEN | Manufacturer Part Number: 2CKA006132A0342

PRODUCT IMAGE\nNOT
AVAILABLE

Manufacturer	NIESSEN
MPN / Reference	2CKA006132A0342
Catalog number	6131/20-24-500
Category	Movement sensor for bus system
Minimum order	1 Pcs
Document ID	EO-314F149550
Generated	2026-08-06

Product Overview

Det pres techo mini KNX 8m BL

Det pres roof mini KNX 8m BL

KNX Presence Mini W

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 Built-in installation

Surface Mounted

Mounting Position Ceiling

Mounting Height Optimum 2 ... 4 m

Modular Components Included Complete Device

Environmental

Ambient Air Temperature Operation -5 ... +40 °C

Degree of Protection IP20

Technical

Data Sheet, Technical Information 2CKA006132D0202

Measuring Range 0 ... 5 m

Number of Channels 2

Compatible Bus Systems KNX (TP)

Product Range KNX

Transmission Standard Twisted Pair Wiring

Minimum Switching Time Switch-On 10 second [unit of time]

Sensor Detection Range 360 °

Frontal 6 m

Lateral 8 m

Design

Surface Finishing Untreated

Matt

Material Thermoplastic

RAL Number Similar to RAL 9016

Color studio white matt

Dimensions

Product Net Width 80 mm

Product Net Height 80 mm

Product Net Depth / Length 45 mm

Product Net Weight 73 g

Built-In Depth (t2) 29 mm

Engineering

EPLAN Data 9AKK108464A1140

Building Information Modeling - BIM 2CKA110002E3646

Ordering

E-Number (Finland) 2815467

E-Number (Norway) 4544270

E-Number (Sweden) 1738685

ABB EcoSolutions

EcoSolutions Profile 9AKK108470A2570

Circular Value

Circular Design Principles Lifetime 2CKA000073B5454

ABB Site Meeting Group Waste To Landfill Target No non-hazardous waste is sent to a landfill

Sustainable Material Content in Packaging (wt. %) FSC Recycled Paperboard - 90 %

Improved Energy Efficiency for Customers Digital Efficiency - Product is digitally-supported to optimize usage and eventually optimize customer asset

Extended Product Lifetime Product Upgradability...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CKA006132A0342 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.