

INDUSTRIAL COMPONENT DATA

2CKA006132A0345 6131/21-183-500 NIESSEN Det pre tec minpremi KNX 8m PL

Brand: NIESSEN | Manufacturer Part Number: 2CKA006132A0345

PRODUCT IMAGE\nNOT
AVAILABLE

Manufacturer	NIESSEN
MPN / Reference	2CKA006132A0345
Catalog number	6131/21-183-500
Category	Movement sensor for bus system
Minimum order	1 Pcs
Document ID	EO-F0CE5ACAFD
Generated	2026-08-05

Product Overview

Det pre tec minpremi KNX 8m PL

KNX Presence Mini Pre 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 ... +45 °C

Degree of Protection IP20

Technical

Data Sheet, Technical Information 2CKA006132D0202

Measuring Range 8 m

Number of Channels 4

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 Lacquered

Matt

Material Thermoplastic

RAL Number Similar to RAL 9006

Color aluminium silver

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 9AKK108464A1143

Building Information Modeling - BIM 2CKA110002E3646

Ordering

E-Number (Finland) 2815470

E-Number (Norway) 4544278

E-Number (Sweden) 1738694

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

Offere...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CKA006132A0345 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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